

Series 13

No. 135



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# Vital and Health Statistics

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From the CENTERS FOR DISEASE CONTROL AND PREVENTION / National Center for Health Statistics

## Ambulatory and Inpatient Procedures in the United States, 1995

March 1998



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



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## Ambulatory and Inpatient Procedures in the United States, 1995

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Data From the National Health  
Care Survey  
No. 135

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

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### *Cooperation of the U.S. Bureau of the Census*

Under the legislation establishing the National Health Survey, the Public Health Service is authorized to use, insofar as possible, the services or facilities of other Federal, State, or private agencies.

In accordance with specifications established by the National Center for Health Statistics, the U.S. Bureau of the Census, under a contractual arrangement, participated in planning the surveys and collecting the data.

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## Abstract

### Objectives

This report presents estimates of surgical and nonsurgical procedures performed in the United States during 1995. Data are presented by characteristics of patients, region of the country, and procedure categories for ambulatory and inpatient procedures separately and combined.

### Methods

Estimates in this report are based on data collected from the National Hospital Discharge Survey (NHDS) and the National Survey of Ambulatory Surgery (NSAS). NHDS provides data on hospital inpatient care, and NSAS provides data on ambulatory surgery in hospitals and in freestanding ambulatory surgery centers. For NHDS, data were collected for approximately 263,000 discharges from 466 non-Federal short-stay hospitals (92 percent response rate). For NSAS, data were collected for approximately 122,000 ambulatory surgery discharges from 489 hospitals and freestanding ambulatory surgery centers (80 percent response rate).

### Results

An estimated 69.2 million procedures were performed on 38.7 million discharges from hospitals and freestanding ambulatory surgery centers during 1995: 39.8 million procedures were for inpatients, and 29.4 million were for ambulatory patients. Females had more procedures than males, and the rate of procedures increased with age in ambulatory and inpatient settings. The leading procedures for ambulatory surgery patients and inpatients combined were endoscopy of small intestine, arteriography and angiocardiology, extraction of lens, and endoscopy of large intestine.

**Keywords:** surgery • ICD-9-CM • National Hospital Discharge Survey • National Survey of Ambulatory Surgery

# Ambulatory and Inpatient Procedures in the United States, 1995

by Lola Jean Kozak, Ph.D., and Maria F. Owings, Ph.D., Division of Health Care Statistics

## Introduction

This report provides information on surgical and nonsurgical procedures performed in the United States by combining data from two surveys: the National Hospital Discharge Survey (NHDS) and the National Survey of Ambulatory Surgery (NSAS). The NHDS has been conducted by the National Center for Health Statistics (NCHS) annually since 1965 to obtain estimates of hospital utilization by inpatients. The NSAS was first conducted by the NCHS in 1994 to collect data on procedures performed in ambulatory surgery settings.

Medical technology and health care delivery have changed dramatically during the past 15 years. One of these changes has been a shift in location for many procedures from hospital inpatient settings to ambulatory settings in hospitals and freestanding centers (1,2). The NHDS continues to provide information about inpatient utilization, and the NSAS now provides data on ambulatory surgery. Combined data from these surveys provide information about surgical and nonsurgical procedures that had not been available prior to 1994.

Data from NHDS have been published annually by NCHS in several reports (3-5), and NCHS has published

summary data from the 1994 and 1995 NSAS (6,7). This is the second NCHS publication that combines data on procedures from the NHDS and NSAS. It is similar to a report that combined 1994 data from both surveys (8). Data from both surveys also have been included in recent journal articles (9,10). These data are useful for a variety of planning, administrative, and evaluation activities by governmental, scientific, academic, and commercial institutions.

Data in this report include numbers and rates of procedures and of discharges with procedures for ambulatory surgery patients and inpatients by sex, age, and geographic region (tables A, B, 1-4). Lists of frequently performed procedures are provided for total procedures (table C), surgical and nonsurgical procedures (tables D, E), males and females (tables F, G), and each of four age groups (tables H-L).

Data on all procedures are included in tables 5 and 6. Table 5 shows numbers of procedures by procedure categories and location (hospital inpatient, hospital ambulatory, and freestanding centers). Table 6 presents numbers of total, ambulatory, and inpatient procedures by sex, age, geographic region, and individual codes in the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD-9-CM) (11). Table 6

This report was prepared in the Division of Health Care Statistics. Flora Lan and David Lei, under contract with the OAO Corporation, helped produce the estimated parameters for the relative standard error equations. Rong Cai, under contract with the OAO Corporation, created tables for the report. The report was edited by Klaudia Cox and typeset by Annette F. Holman of the Publications Branch, Division of Data Services.

is similar in structure to the procedure table (table 4) in the annual NCHS report, *Detailed Diagnoses and Procedures, National Hospital Discharge Survey, 1995* (4).

## Methods

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### Sources of Data

NHDS has been conducted annually since 1965. NSAS was conducted for the first time in 1994, following a feasibility study in 1988–91 and a pretest in 1993. The NHDS covers discharges from non-Federal short-stay hospitals. NSAS covers ambulatory surgery patients in hospitals and freestanding ambulatory surgery centers.

Development of NSAS included plans to combine the data with data from NHDS. Therefore, many aspects of NSAS were modeled after NHDS. The same hospital universe was chosen for use in NSAS as in the NHDS, a statistical design similar to NHDS was adopted for NSAS, NSAS data collection procedures were modeled after NHDS, and the core set of variables collected were as similar as possible. NSAS data processing, including coding, editing, and estimation, also followed NHDS precedents. There are, however, some necessary differences between the surveys in each of these areas. Major similarities and differences are outlined below.

The NHDS data are collected from a sample of inpatient records acquired from a national probability sample of hospitals. Hospitals with an average length of stay of fewer than 30 days for all patients and general hospitals or children's general hospitals are included in the survey. Federal, military, and Department of Veterans Affairs hospitals, as well as hospital units of institutions (such as prison hospitals), and hospitals with fewer than six beds staffed for patient use, are excluded. Beginning in 1988, the sampling frame for hospitals has been the SMG Hospital Market Database (12–14).

The definition of the hospital universe for NSAS is the same as for NHDS. The sampling frame for the NSAS hospital universe consists of eligible hospitals listed in the 1993 SMG Hospital Market Database (15). The universe of freestanding ambulatory surgery centers includes centers listed in the 1993 SMG Freestanding Outpatient Surgery Center Database (16) and/or Medicare-certified facilities included in the Health Care Financing Administration Provider-of-Services file (17). Freestanding facilities specializing in dentistry, podiatry, pain block, abortion, family planning, or birthing are excluded.

The determination of whether an ambulatory surgery facility is a hospital or a freestanding center is based on the SMG universe from which the facility is selected. In most cases, the distinction is clear, but some facilities are not easily classified. For example, a “freestanding” facility may be owned by a hospital, but located some distance away. If such a facility is listed separately in the 1993 SMG Freestanding Outpatient Surgery Center Database (16) and is selected for inclusion in the NSAS sample from this universe, it is considered a freestanding facility.

### Sample Designs

NHDS and NSAS use multistage probability designs. Independent samples of hospitals are drawn for the two surveys. In both surveys, the largest facilities are included in the sample with certainty, and noncertainty facilities are selected using a three-stage stratified cluster design.

The first stage for both surveys consists of the selection of primary sampling units (PSU's) that comprise a probability sample of PSU's used in the 1985–94 National Health Interview Survey (18). PSU's are counties, groups of counties, county equivalents (such as parishes or independent cities), or towns and townships (for some PSU's in New England).

The second stage consists of the selection of facilities from the sample PSU's. The facilities are selected with probability proportional to discharge

volume for NHDS and to ambulatory surgery volume for NSAS.

At the third stage, systematic random samples of cases within facilities are selected. For NHDS, the sample is selected from all hospital discharges. For NSAS, sampled cases are drawn from all locations within a facility where ambulatory surgery is performed, including main or general operating rooms, all dedicated ambulatory surgery rooms, cystoscopy and endoscopy units, cardiac catheterization laboratories, and laser procedure rooms. Locations within hospitals dedicated exclusively to abortion, dentistry, podiatry, pain block, or small procedures (sometimes referred to as “lump and bump” rooms), are not included. The exclusion of these specialty locations, as well as the exclusion of specialty facilities, were recommended based on the feasibility study for NSAS.

For 1995, the NHDS facility sample consisted of 525 hospitals, 17 of which were out of scope (ineligible) because they had gone out of business or otherwise failed to meet the criteria for the NHDS universe. Of the 508 in-scope (eligible) hospitals, 466 (92 percent) responded to the survey. Data were collected for approximately 263,000 patient discharges from the responding hospitals.

The 1995 NSAS facility sample included 751 hospitals and freestanding ambulatory surgery centers. Of these, 141 were found to be out of scope (ineligible) because they went out of business, performed less than 50 ambulatory procedures in the previous year, or otherwise failed to meet the criteria for NSAS. Of the 610 in-scope (eligible) facilities, 489 responded to the survey, for an overall response rate of 80 percent. The response rate was 89 percent for hospitals and 70 percent for freestanding facilities. These facilities provided information for approximately 122,000 ambulatory surgery discharges.

### Data Collection

Two data collection procedures are used for NHDS. One is a manual system in which sample selection and



transcription of information from the hospital records to abstract forms are performed by the hospital's staff or by staff of the U.S. Bureau of the Census on behalf of NCHS. The other data collection procedure is an automated system in which NCHS purchases computer files containing machine-readable medical record data from commercial organizations, State data systems, hospitals, or hospital associations. Records from these files are systematically sampled by NCHS. In 1995, approximately 33 percent of respondent hospitals provided data through the automated system.

Data collection for NSAS consists entirely of manual data collection. Sample selection and abstraction of information from medical records are performed at the facilities. Facility staff did the sampling in about 45 percent of facilities that participated in the 1995 survey. Facility staff abstracted the data in approximately two-thirds of the participating facilities. In the remaining facilities, the work was performed by personnel of the U.S. Bureau of the Census on behalf of NCHS. For the manual data collection in both surveys, completed abstract forms were sent to NCHS for coding and editing.

The medical abstract forms for NHDS and NSAS are shown in the [appendix](#). Many of the items collected are the same in the two surveys. In both, information is collected on personal characteristics of the patient. This includes age, sex, race, and ethnicity. Both obtain expected sources of payment and the status or disposition of the patient. In both surveys, the medical information includes up to seven diagnoses. NHDS includes up to four procedures, and NSAS includes up to six procedures. Only NHDS includes marital status, and only NSAS includes charges, times in and out of surgery, and type and administrator of anesthesia.

In both surveys, diagnoses and procedures are coded according to the *International Classification of Diseases, 9th Revision, Clinical Modification* (11). This has been the coding system for the NHDS since 1979. It was chosen for use in the NSAS so that medical data from the two surveys could be combined.

## Estimation and Reliability of Estimates

Statistics for NHDS and NSAS are derived by multistage estimation procedures that produce essentially unbiased national estimates. The estimation procedures have three basic components: (a) inflation by reciprocals of the probabilities of sample selection, (b) adjustment for nonresponse, and (c) population weighting ratio adjustments. These components of estimation are described in detail in previous reports on NHDS (19) and NSAS (20). Information about the standard errors of statistics from the two surveys is presented in the [appendix](#) of this report.

Because of low reliability, estimates in [tables A–L](#) with a relative standard error of more than 30 percent or that are based on a sample of fewer than 30 records are replaced by asterisks (\*). The estimates in these tables that are based on 30–59 patient records are preceded by an asterisk to indicate that they also may have low reliability.

In [tables 1–6](#), estimates of less than 5,000 from NHDS or NHDS and NSAS combined and estimates of less than 10,000 from NSAS are replaced by asterisks. Rates derived from these estimates are also not presented. These estimates generally have a relative standard error of more than 30 percent or are based on a sample of fewer than 30 patient records. Estimates of 5,000–9,999 from NHDS or NHDS and NSAS combined and estimates of 10,000–19,999 from NSAS (and the rates derived from these estimates) are preceded by an asterisk to indicate that they are generally based on fewer than 60 cases and also may have low reliability.

## Definitions and Limitations

In this report, a discharge refers to an episode of care. In NHDS, a discharge is a completed inpatient hospitalization. In NSAS, it is a completed visit to a hospital or freestanding surgery center for a scheduled procedure. This report includes only the discharges with procedures. Of the 30.7 million inpatient

discharges estimated in NHDS, 11.5 million are excluded because they had no reported procedures. Although all the NSAS discharges were scheduled to have a procedure, none were reported for an estimated 217,000 discharges. They are excluded from this report. In some cases, incomplete data may have been collected in the survey, but some patients would be expected to experience last-minute cancellations, for example, if they arrived at an ambulatory surgery center with a fever. Newborn infants, defined as patients admitted by birth to a hospital, are also excluded from this report.

According to NSAS, an estimated 321,000 ambulatory surgery cases with procedures were discharged to inpatient status. Of these, 313,000 (98 percent) were visits to hospitals and 8,000 (2 percent) were visits to freestanding centers. In most instances, the ambulatory procedures for these patients become part of their inpatient record. To avoid counting the ambulatory procedures in both NSAS and NHDS, these patients were excluded from the NSAS data shown in this report.

The 1995 NHDS included an estimated 600,000 discharges with procedures that were admitted and discharged alive on the same day. These discharges may be similar to ambulatory surgery patients, but if the hospital regards them as inpatients they are in scope for NHDS and not NSAS. This is not a new phenomenon. The 1980 NHDS included an estimated 533,000 inpatients with procedures who were admitted and discharged alive on the same day.

The estimates of procedures shown in this report include surgical procedures (such as extraction of lens), diagnostic procedures (such as diagnostic ultrasound), and therapeutic procedures (such as respiratory therapy). Data are shown for all-listed procedures, which are all occurrences of procedures coded regardless of their order on the medical record.

Among inpatients with procedures, 42 percent had one procedure, 41 percent had two or three procedures, and 17 percent had four or more procedures in 1995. Among ambulatory patients with procedures, 62 percent had

one procedure, 35 percent had two or three procedures, and only 3 percent had four or more procedures (0.1 percent had six or more procedures) in 1995.

The estimates of numbers of procedures are counts of the number of codes from the *International Classification of Diseases, 9th Revision, Clinical Modification* (11) that were used to classify reported procedures. In some instances, more than one code is assigned to a single operation. One of the most important examples of this is coronary artery bypass graft (CABG) surgery, which frequently is assigned multiple codes: one to indicate the number of arteries bypassed and a second to indicate the type of bypass (such as mammary-coronary artery bypass). As a result, the number of CABG codes greatly exceeds the number of inpatients who had the procedure; in 1995, a total of 573,000 CABG procedures were done on 360,000 inpatient discharges with the procedure.

Another operation frequently described with more than one ICD-9-CM code is excision of semilunar cartilage of knee (code 80.6), which is also coded as arthroscopy of knee (code 80.26) if an arthroscope is used. In 1995, 76 percent of ambulatory and inpatient discharges who had received an excision of semilunar cartilage of the knee also had the arthroscopy code. Similarly, 72 percent of ambulatory and inpatient discharges with arteriography and angiocardiology using contrast material (codes 88.4–88.5) had a code for cardiac catheterization (37.21–37.23) in 1995.

In contrast, some ICD-9-CM codes can represent more than one procedure. For example, the two obstetrical procedures of vacuum extraction and episiotomy can be described with a single ICD-9-CM code (72.71). Tonsillectomy with adenoidectomy is assigned one ICD-9-CM code (28.3). Bilateral procedures often are described with one code, such as bilateral repair of inguinal hernia (53.1), or bilateral destruction or occlusion of fallopian tubes (66.2 or 66.3).

All procedures are classified as surgical or nonsurgical. A list of the

ICD-9-CM codes for nonsurgical procedures is in [table I](#) in the appendix. This classification was begun in 1979 for presentation of NHDS data. Before 1979, reports from NHDS did not include most obstetrical procedures, diagnostic endoscopy and radiography, radiotherapy, and certain other treatments not usually considered surgical. With the exception of obstetrical procedures, the procedures excluded from NHDS before 1979 were generally classified as nonsurgical beginning in 1979. The classification was revised beginning with the 1989 NHDS data, primarily to add procedure codes that had not been used in 1979 but had been included in subsequent years.

The distinction between surgical and nonsurgical procedures has become less meaningful in the last 2 decades with the development and increasing performance of minimally invasive and noninvasive procedures. Procedures classified as nonsurgical do not necessarily have less operative or anesthetic risk or require less highly trained personnel or special equipment than those classified as surgical.

Some procedures are performed in settings not covered by either NHDS or NSAS. Such settings include emergency rooms, outpatient departments, radiology units, doctors' offices, and long-term care and Federal hospitals. Data are collected on procedures ordered or performed in doctors' offices through the National Ambulatory Medical Care Survey. The National Hospital Ambulatory Medical Care Survey provides information about procedures ordered or performed in hospital outpatient and emergency departments. The data from these surveys are not comparable to data from NSAS and NHDS because of differences in definitions and data collection methods. However, the procedures done in these settings are predominately nonsurgical diagnostic and therapeutic procedures (21–23).

Because certain freestanding ambulatory surgical centers and specialized locations within hospitals are excluded from the NSAS design, ambulatory procedures done in some

specialties are not completely measured by the survey. Excluded locations include those specializing in dentistry, podiatry, abortion, family planning, birthing, pain block, and small procedures. However, procedures in these specialties that are performed in general operating rooms or other in-scope locations are included in NSAS and NHDS.

Estimates in the tables have been rounded to the nearest thousand. Therefore, figures within tables do not always add to totals. Rates were calculated from unrounded figures and may not agree with rates calculated from rounded data. The population estimates used in computing rates are shown in [table II](#) in the appendix.

## Tests of Significance

In this report, statistical inference is based on the two-sided *t*-test with a critical value of 1.96 (0.05 level of significance). Terms such as “higher” and “less” indicate that differences are statistically significant. Terms such as “similar” and “no difference” mean that no statistically significant difference exists between the estimates being compared. A lack of comment on the difference between any two estimates does not mean that the difference was tested and found not to be significant.

## Results

### Discharges and Procedures

In 1995, an estimated 69.2 million surgical and nonsurgical procedures were performed on 38.7 million ambulatory and inpatient discharges combined ([tables A and B](#)). In rates per 1,000 population, there were 264.9 procedures and 147.9 discharges with procedures. The number of ambulatory (19.4 million) and inpatient (19.2 million) discharges with procedures did not differ significantly, but hospital inpatients had 35 percent more procedures—39.8 million compared with 29.4 million for ambulatory patients ([figure 1](#)).

**Table A. Number and rate of ambulatory and inpatient procedures by sex, age, and region: United States, 1995**

Sex, age, and region	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
Total . . . . .	69,240	2,040	29,433	1,275	39,807	1,592
Sex						
Male . . . . .	28,478	916	12,829	559	15,649	726
Female . . . . .	40,762	1,169	16,604	736	24,158	909
Age						
Under 15 years . . . . .	4,335	301	2,312	123	2,023	275
15–44 years . . . . .	23,745	721	9,094	436	14,651	575
45–64 years . . . . .	17,064	591	8,149	435	8,915	400
65 years and over . . . . .	24,096	804	9,878	463	14,218	658
Region						
Northeast . . . . .	16,774	1,086	6,521	534	10,253	946
Midwest . . . . .	15,851	1,066	7,341	529	8,511	925
South . . . . .	23,042	1,153	9,968	917	13,074	699
West . . . . .	13,572	716	5,604	469	7,969	541
Rate per 1,000 population						
Total . . . . .	264.9	7.8	112.6	4.9	152.3	6.1
Sex						
Male . . . . .	224.0	7.2	100.9	4.4	123.1	5.7
Female . . . . .	303.6	8.7	123.7	5.5	179.9	6.8
Age						
Under 15 years . . . . .	75.1	5.2	40.1	2.1	35.0	4.8
15–44 years . . . . .	201.3	6.1	77.1	3.7	124.2	4.9
45–64 years . . . . .	327.1	11.3	156.2	8.3	170.9	7.7
65 years and over . . . . .	718.6	24.0	294.6	13.8	424.0	19.6
Region						
Northeast . . . . .	326.4	21.1	126.9	10.4	199.5	18.4
Midwest . . . . .	256.9	17.3	119.0	8.6	137.9	15.0
South . . . . .	252.8	12.6	109.4	10.1	143.4	7.7
West . . . . .	237.4	12.5	98.0	8.2	139.4	9.5

NOTES: Procedures estimated from the National Survey of Ambulatory Surgery and National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

Females had more discharges and procedures than males did. For ambulatory patients and hospital inpatients combined, females had 59 percent of discharges (22.9 million) and procedures (40.8 million). The discharge rate was 38 percent higher for females than for males (170.7 versus 123.9 per 1,000 population), and the rate of procedures was 36 percent higher for females (303.6 versus 224.0 per 1,000 population).

Females had higher utilization rates in both ambulatory and inpatient settings (figure 2). Among inpatients, females had a 46 percent higher rate of procedures than males had. Obstetrical procedures, which accounted for

26 percent of the inpatient procedures for females, were a major reason for their higher rates. However, females also had a 23 percent higher rate of ambulatory surgery procedures, which included almost no obstetrical procedures.

Children under 15 years of age had the lowest number of procedures of the age groups shown in table A. Only 4.3 million procedures, 6 percent of ambulatory and inpatient procedures combined, were for children. Persons 45–64 years of age had 17.1 million procedures, or 25 percent of the total. More than two-thirds of procedures were for persons 15–44 years of age (23.7 million) and those 65 years of age

and over (24.1 million). The distribution of discharges across the four age groups was similar to the distribution of procedures. Rates of discharges and procedures increased with age for the four groups. Rates per 1,000 population of ambulatory and inpatient procedures combined ranged from 75.1 for children under 15 years to 718.6 for those 65 years of age and over.

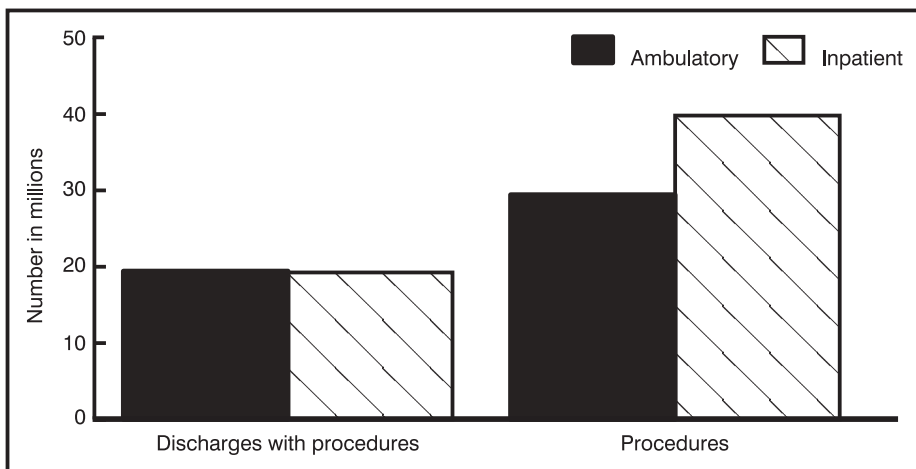
Numbers and rates of procedures were higher for inpatients than for ambulatory patients in the 15–44 years and 65 years and over age groups, but were not significantly different for those under 15 years and 45–64 years (figure 3). Numbers and rates of discharges with procedures were higher

**Table B. Number and rate of ambulatory and inpatient discharges with procedures by sex, age, and region: United States, 1995**

Sex, age, and region	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
Total	38,672	1,096	19,422	860	19,250	680
Sex						
Male	15,748	482	8,434	370	7,314	310
Female	22,924	636	10,988	502	11,936	391
Age						
Under 15 years	2,768	157	1,695	88	1,072	131
15–44 years	13,509	392	5,949	286	7,560	268
45–64 years	9,410	333	5,356	289	4,054	165
65 years and over	12,985	425	6,422	318	6,563	282
Region						
Northeast	9,162	523	4,358	372	4,804	367
Midwest	8,829	495	4,861	340	3,968	361
South	13,246	729	6,578	631	6,668	367
West	7,434	388	3,625	299	3,810	247
Rate per 1,000 population						
Total	147.9	4.2	74.3	3.3	73.6	2.6
Sex						
Male	123.9	3.8	66.3	2.9	57.5	2.4
Female	170.7	4.7	81.8	3.7	88.9	2.9
Age						
Under 15 years	47.9	2.7	29.4	1.5	18.6	2.3
15–44 years	114.5	3.3	50.4	2.4	64.1	2.3
45–64 years	180.4	6.4	102.7	5.5	77.7	3.2
65 years and over	387.2	12.7	191.5	9.5	195.7	8.4
Region						
Northeast	178.3	10.2	84.8	7.2	93.5	7.2
Midwest	143.1	8.0	78.8	5.5	64.3	5.8
South	145.3	8.0	72.2	6.9	73.2	4.0
West	130.0	6.8	63.4	5.2	66.6	4.3

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.



**Figure 1. Number of ambulatory and inpatient discharges and procedures: United States, 1995**

for ambulatory patients under 15 years and 45–64 years of age, but higher for inpatients 15–44 years of age and not significantly different for ambulatory patients and inpatients 65 years of age and over.

For ambulatory and inpatient discharges combined, the South had the largest number of procedures (23.0 million) compared with 16.8 million in the Northeast, 15.9 million in the Midwest, and 13.6 million in the West. The rates per 1,000 population show a different pattern. For ambulatory and inpatient discharges combined, the highest rates of discharges and procedures were found in the Northeast,

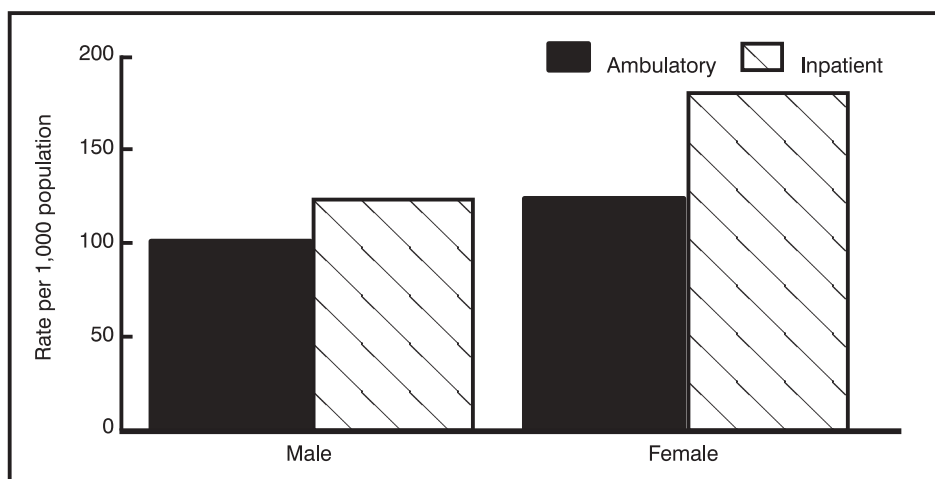


Figure 2. Rates of ambulatory and inpatient procedures by sex: United States, 1995

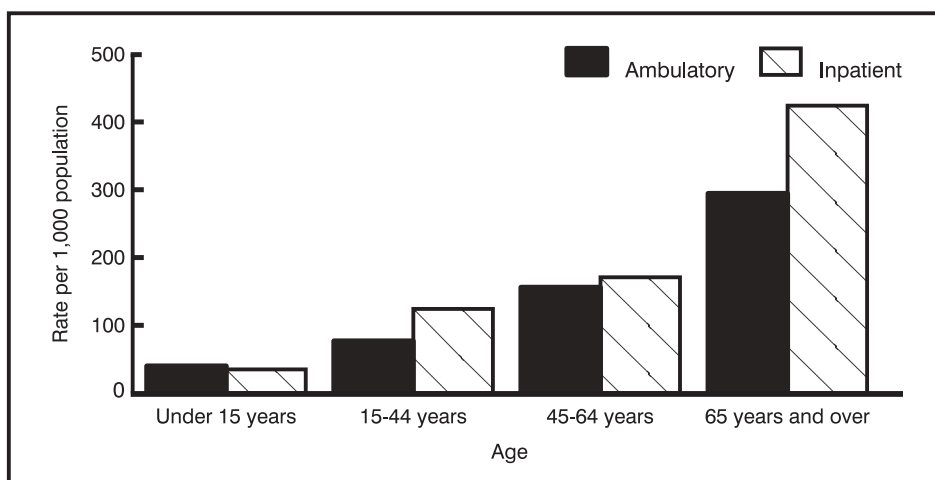


Figure 3. Rates of ambulatory and inpatient procedures by age: United States, 1995

and the rates in the other three regions were not significantly different. The Northeast had the highest rates of inpatient discharges and procedures with no significant differences in the rates for the other regions. For ambulatory patients, rates of procedures were higher in the Northeast than in the West, and rates of discharges were higher in the Northeast and Midwest than in the West.

## Selected Procedures

The leading surgical and nonsurgical procedures performed on ambulatory patients and inpatients combined were endoscopy of small intestine, arteriography and angiocardiology, extraction of lens, and endoscopy of large intestine (table C, figure 4). These four procedures were each done more than 2

million times in 1995. Insertion of prosthetic lens was performed 1.8 million times and injection or infusion of therapeutic or prophylactic substance (hereafter referred to as injection of substance) was done 1.7 million times. The other six procedures shown in table C were each done more than a million times in 1995.

The leading procedures were different in ambulatory and inpatient settings in 1995. For ambulatory patients, extraction of lens, endoscopy of large intestine, insertion of prosthetic lens, and endoscopy of small intestine were the most frequent procedures, each performed more than a million times. Excision or destruction of lesion or tissue of skin and subcutaneous tissue (hereafter referred to as excision of skin lesion) and arteriography and angiocardiology were each performed

more than 500,000 times for these patients.

The most frequent procedure for inpatients was arteriography and angiocardiology (1.8 million), and five other procedures were each done more than 1 million times. These included episiotomy, injection of substance, diagnostic ultrasound, respiratory therapy, and cardiac catheterization.

Of the 69.2 million procedures performed on ambulatory and inpatient discharges in 1995, 44.5 million (64 percent) were categorized as surgical and 24.7 million (36 percent) were considered nonsurgical, using the classification system developed by NCHS for reporting purposes. Procedures considered nonsurgical are listed in table I in the appendix. As discussed earlier, the distinction between surgical and nonsurgical procedures has become less meaningful in recent years with the development of minimally invasive procedures.

The number of surgical procedures was similar for ambulatory (22.0 million) and inpatient (22.5 million) discharges, but inpatients had substantially more nonsurgical procedures, 17.3 million compared with only 7.4 million for ambulatory patients (tables D and E). Many of the nonsurgical procedures done on ambulatory patients are in locations, such as radiology units, that are not covered by the NSAS.

In 1995, the surgical procedure performed most frequently on ambulatory patients and inpatients combined was extraction of lens (2.3 million), and second most frequent was insertion of prosthetic lens (1.8 million). Other surgical procedures done more than 1 million times on ambulatory patients and inpatients combined were episiotomy, cardiac catheterization, excision of skin lesion, and endoscopy of small intestine with biopsy.

The cataract procedures (extraction of lens and insertion of prosthetic lens) were the leading surgical procedures performed on ambulatory patients. Next in frequency were excision of skin lesion, endoscopy of small intestine with biopsy, and operations on muscle, tendon, fascia, and bursa.



**Table C. Number and rate of ambulatory and inpatient procedures by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
	Number in thousands					
All procedures <sup>3</sup>	69,240	2,040	29,433	1,275	39,807	1,592
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	2,383	132	1,490	125	892	44
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	2,358	142	525	65	1,834	127
Extraction of lens . . . . . 13.1-13.6	2,335	179	2,275	177	*	*
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	2,321	139	1,809	135	512	32
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	1,777	104	1,723	101	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	1,745	182	379	47	1,366	176
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	1,411	63	*	*	1,410	63
Cardiac catheterization . . . . . 37.21-37.23	1,389	85	321	43	1,068	74
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	1,300	50	831	44	470	24
Diagnostic ultrasound . . . . . 88.7	1,288	119	*	*	1,181	112
Respiratory therapy . . . . . 93.9, 96.7	1,132	116	*	*	1,127	116
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	1,038	93	*	*	967	85
	Rate per 10,000 population					
All procedures <sup>3</sup>	2,648.8	78.1	1,125.9	48.8	1,522.8	60.9
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	91.2	5.1	57.0	4.8	34.1	1.7
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	90.2	5.4	20.1	2.5	70.1	4.8
Extraction of lens . . . . . 13.1-13.6	89.3	6.8	87.0	6.8	*	*
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	88.8	5.3	69.2	5.2	19.6	1.2
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	68.0	4.0	65.9	3.9	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	66.8	7.0	14.5	1.8	52.3	6.7
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	54.0	2.4	*	*	53.9	2.4
Cardiac catheterization . . . . . 37.21-37.23	53.1	3.3	12.3	1.6	40.9	2.8
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	49.7	1.9	31.8	1.7	18.0	0.9
Diagnostic ultrasound . . . . . 88.7	49.3	4.5	*	*	45.2	4.3
Respiratory therapy . . . . . 93.9,96.7	43.3	4.4	*	*	43.1	4.4
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	39.7	3.6	*	*	37.0	3.3

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

Episiotomy was the most frequent surgical procedure for inpatients. It was followed by cardiac catheterization, other procedures associated with delivery (repair of current obstetric laceration, cesarean section, and artificial rupture of membranes), and reduction of fracture.

Arteriography and angiocardiology, performed 2.4 million times, was the leading nonsurgical procedure for ambulatory patients and inpatients combined. Injection of substance and endoscopy of large intestine without biopsy, each done 1.7 million times, were the next most frequent nonsurgical procedures.

For ambulatory patients, the leading nonsurgical procedure was endoscopy of large intestine without biopsy (1.3 million). Other nonsurgical procedures

done more than 500,000 times included endoscopy of small intestine and cystoscopy (both without biopsy), arthroscopy of knee, and arteriography and angiocardiology.

For inpatients, the leading nonsurgical procedure was arteriography and angiocardiology (1.8 million). Other nonsurgical procedures done more than 1 million times were injection of substance, diagnostic ultrasound, and respiratory therapy.

### Selected Procedures by Sex and Age

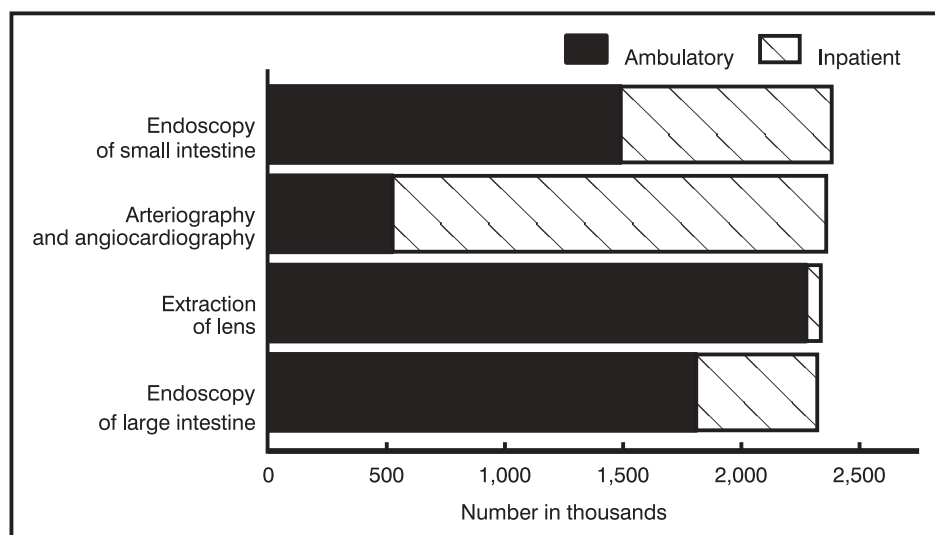
Frequent procedures for males and females are shown in tables F and G. The leading procedure for males was arteriography and angiocardiology, performed on them 1.4 million times in

ambulatory and inpatient settings. Males also had more than 1 million endoscopies of small and large intestines and more than 800,000 cardiac catheterizations and extractions of lens.

The most frequent ambulatory procedures for males were extraction of lens and endoscopy of large intestine, followed by insertion of prosthetic lens and endoscopy of small intestine. Each of these procedures was done at least 500,000 times in ambulatory settings.

For male inpatients, arteriography and angiocardiology were the most frequent procedures (1.1 million). Cardiac catheterization, injection of substance, and respiratory therapy were each done at least 500,000 times for male inpatients.

Six procedures were performed more than 1 million times on females in



**Figure 4. Number of leading ambulatory and inpatient procedures combined: United States, 1995**

ambulatory and inpatient settings combined. Two were for cataracts (extraction of lens and insertion of prosthetic lens), two were endoscopies (of large and small intestines), and the others were episiotomy and injection of substance.

Extraction of lens (1.4 million) was the most frequent procedure performed on females in ambulatory settings in 1995. It was followed by insertion of prosthetic lens and endoscopies of large and small intestines. The procedures associated with delivery were rarely done in ambulatory surgery settings.

In contrast, most of the leading procedures for female inpatients were procedures associated with deliveries. (An estimated 3.8 million women were

**Table D. Number and rate of ambulatory and inpatient surgical procedures by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
	Number in thousands					
All surgical procedures <sup>3</sup>	44,518	1,104	21,989	807	22,530	753
Extraction of lens . . . . . 13.1-13.6	2,335	179	2,275	177	*	*
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	1,777	104	1,723	101	*	*
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	1,411	63	*	*	1,410	63
Cardiac catheterization . . . . . 37.21-37.23	1,389	85	321	43	1,068	74
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	1,300	50	831	44	470	24
Endoscopy of small intestine with biopsy . . . . . 45.14,45.16	1,197	74	754	69	443	28
Repair of current obstetric laceration . . . . . 75.5-75.6	964	48	*	*	964	48
Operations on muscle, tendon, fascia, and bursa . . . . . 82-83	881	39	636	36	245	17
Reduction of fracture . . . . . 76.7,79.0-79.3	825	39	204	14	621	36
Cesarean section . . . . . 74.0,74.2,74.4,74.99	785	41	-	-	785	41
Artificial rupture of membranes . . . . . 73.0	752	61	-	-	752	61
Cholecystectomy . . . . . 51.2	711	35	241	23	470	27
	Rate per 10,000 population					
All surgical procedures <sup>3</sup>	1,703.0	42.2	841.2	30.9	861.9	28.8
Extraction of lens . . . . . 13.1-13.6	89.3	6.8	87.0	6.8	*	*
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	68.0	4.0	65.9	3.9	*	*
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	54.0	2.4	*	*	53.9	2.4
Cardiac catheterization . . . . . 37.21-37.23	53.1	3.3	12.3	1.6	40.9	2.8
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	49.7	1.9	31.8	1.7	18.0	0.9
Endoscopy of small intestine with biopsy . . . . . 45.14,45.16	45.8	2.8	28.9	2.6	16.9	1.1
Repair of current obstetric laceration . . . . . 75.5-75.6	36.9	1.8	*	*	36.9	1.8
Operations on muscle, tendon, fascia, and bursa . . . . . 82-83	33.7	1.5	24.3	1.4	9.4	0.6
Reduction of fracture . . . . . 76.7,79.0-79.3	31.5	1.5	7.8	0.5	23.7	1.4
Cesarean section . . . . . 74.0,74.2,74.4,74.99	30.0	1.6	-	-	30.0	1.6
Artificial rupture of membranes . . . . . 73.0	28.8	2.3	-	-	28.8	2.3
Cholecystectomy . . . . . 51.2	27.2	1.3	9.2	0.9	18.0	1.0

\* Figure does not meet standard of reliability or precision.

- Quantity zero.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who become inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All surgical procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section. All procedures except those listed in appendix table I are surgical procedures.

**Table E. Number and rate of ambulatory and inpatient nonsurgical procedures by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
All nonsurgical procedures <sup>3</sup>	24,722	1,148	7,444	594	17,278	983
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	2,358	142	525	65	1,834	127
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	1,745	182	379	47	1,366	176
Endoscopy of large intestine without biopsy . . . . . 45.21-45.24	1,678	110	1,343	108	335	20
Diagnostic ultrasound . . . . . 88.7	1,288	119	*	*	1,181	112
Endoscopy of small intestine without biopsy . . . . . 45.11-45.13	1,186	75	736	72	450	21
Respiratory therapy . . . . . 93.9, 96.7	1,132	116	*	*	1,127	116
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	1,038	93	*	*	967	85
Fetal EKG (scalp) and fetal monitoring, not otherwise specified . . . . . 75.32,75.34	935	102	*	*	935	102
Manually assisted delivery . . . . . 73.5	869	59	-	-	869	59
Cystoscopy without biopsy . . . . . 57.31-57.32	842	68	629	66	213	16
Arthroscopy of knee . . . . . 80.26	680	47	636	47	44	6
Rate per 10,000 population						
All nonsurgical procedures <sup>3</sup>	945.7	44.0	284.8	22.7	660.9	37.6
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	90.2	5.4	20.1	2.5	70.1	4.8
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	66.8	7.0	14.5	1.8	52.3	6.7
Endoscopy of large intestine without biopsy . . . . . 45.21-45.24	64.2	4.2	51.4	4.1	12.8	0.8
Diagnostic ultrasound . . . . . 88.7	49.3	4.5	*	*	45.2	4.3
Endoscopy of small intestine without biopsy . . . . . 45.11-45.13	45.4	2.9	28.2	2.7	17.2	0.8
Respiratory therapy . . . . . 93.9, 96.7	43.3	4.4	*	*	43.1	4.4
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	39.7	3.6	*	*	37.0	3.3
Fetal EKG (scalp) and fetal monitoring, not otherwise specified . . . . . 75.32,75.34	35.8	3.9	*	*	35.8	3.9
Manually assisted delivery . . . . . 73.5	33.2	2.2	-	-	33.2	2.2
Cystoscopy without biopsy . . . . . 57.31-57.32	32.2	2.6	24.0	2.5	8.2	0.6
Arthroscopy of knee . . . . . 80.26	26.0	1.8	24.3	1.8	1.7	0.2

\* Figure does not meet standard of reliability or precision.

- Quantity zero.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All nonsurgical procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section. The ICD-9-CM codes for nonsurgical procedures are listed in appendix table 1.

hospitalized for deliveries in 1995). Episiotomy (1.4 million) was the most frequent procedure for females in inpatient settings, and five other obstetrical procedures were each estimated at more than 500,000: repair of current obstetric laceration, fetal monitoring, manually assisted delivery, cesarean section, and artificial rupture of membranes. Some procedures not associated with delivery were also performed more than 500,000 times on female inpatients, including arteriography and angiocardiology, injection of substance, and diagnostic ultrasound.

Tables H-L show frequently performed procedures for each of four age groups. The leading procedure for children under 15 years of age was myringotomy with insertion of tube, done 542,000 times in ambulatory and

inpatient settings combined. This was substantially more than any other procedure performed on children. Tonsillectomy with or without adenoidectomy was done 306,000 times, and respiratory therapy was done 238,000 times on children in ambulatory and inpatient settings combined.

In ambulatory settings, myringotomy with insertion of tube was the most frequent procedure for children. Tonsillectomy with or without adenoidectomy was second, followed by operations on teeth, gums, alveoli, and adenoidectomy without tonsillectomy.

None of these leading ambulatory procedures for children were frequently performed on children in inpatient settings. The three leading inpatient procedures for children were respiratory therapy, injection of substance, and spinal tap.

For the 15-44 years age group, the most frequent procedures in ambulatory and inpatient settings combined were those associated with delivery. The leading procedure was episiotomy, followed by repair of current obstetric laceration, fetal EKG and fetal monitoring, manually assisted delivery, cesarean section, and artificial rupture of membranes. Similar in frequency was bilateral destruction or occlusion of fallopian tubes, which can be associated with deliveries (24).

Virtually the same pattern was seen for inpatients 15-44 years of age. Episiotomy was the leading inpatient procedure followed by the five other obstetrical procedures.

Almost all of the leading procedures for ambulatory patients 15-44 years of age were different from those for inpatients. Endoscopy of small intestine,



**Table F. Number and rate of ambulatory and inpatient procedures for males by selected procedure categories: United States, 1995**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
	Number in thousands					
All procedures <sup>3</sup>	28,478	916	12,829	559	15,649	726
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	1,401	81	325	40	1,076	71
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	1,032	56	633	52	398	21
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	1,001	61	793	59	208	15
Cardiac catheterization . . . . . 37.21-37.23	860	52	200	26	660	44
Extraction of lens . . . . . 13.1-13.6	851	71	826	70	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	737	85	164	23	573	81
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	658	42	637	40	*	*
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	647	28	397	23	250	16
Cystoscopy with or without biopsy . . . . . 57.31-57.33	594	43	442	41	152	13
Respiratory therapy . . . . . 93.9, 96.7	575	58	*	*	572	58
Diagnostic ultrasound . . . . . 88.7	564	50	64	18	499	47
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	506	49	*	*	473	46
Repair of inguinal hernia . . . . . 53.0-53.1	501	22	430	21	71	7
	Rate per 10,000 population					
All procedures <sup>3</sup>	2,240.0	72.1	1,009.1	44.0	1,230.9	57.1
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	110.2	6.4	25.6	3.1	84.6	5.6
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	81.1	4.4	49.8	4.1	31.3	1.6
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	78.8	4.8	62.4	4.7	16.4	1.2
Cardiac catheterization . . . . . 37.21-37.23	67.7	4.1	15.7	2.0	51.9	3.5
Extraction of lens . . . . . 13.1-13.6	66.9	5.6	65.0	5.5	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	58.0	6.7	12.9	1.8	45.0	6.4
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	51.8	3.3	50.1	3.2	*	*
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	50.9	2.2	31.2	1.8	19.7	1.2
Cystoscopy with or without biopsy . . . . . 57.31-57.33	46.7	3.4	34.8	3.2	12.0	1.0
Respiratory therapy . . . . . 93.9, 96.7	45.2	4.5	*	*	45.0	4.5
Diagnostic ultrasound . . . . . 88.7	44.3	3.9	5.0	1.4	39.3	3.7
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	39.8	3.8	*	*	37.2	3.6
Repair of inguinal hernia . . . . . 53.0-53.1	39.4	1.7	33.8	1.6	5.6	0.6

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

bilateral destruction or occlusion of fallopian tubes, laparoscopy, dilation and curettage (D & C), and excision of skin lesion were each done at least 300,000 times in ambulatory settings. Bilateral destruction or occlusion of fallopian tubes was the only procedure shown in [table J](#) that was done about the same number of times in ambulatory and inpatient settings.

The procedure performed most frequently on patients 45-64 years of age in ambulatory and inpatient settings combined was arteriography and angiocardiology. It was followed by endoscopies of large and small intestines. Other common procedures for this age group were cardiac catheterization and injection of substance.

The most frequent ambulatory procedure for patients 45-64 years of age was endoscopy of large intestine. The second most frequent ambulatory procedure was endoscopy of small intestine.

In inpatient settings, arteriography and angiocardiology was the most frequent procedure for the 45-64 year age group. Other leading inpatient procedures were cardiac catheterization and injection of substance.

The leading procedure for persons 65 years of age and over in ambulatory and inpatient settings combined was extraction of lens (2.0 million), followed by insertion of prosthetic lens (1.5 million). Other procedures done more than 1 million times on the elderly population were arteriography and

angiocardiology, endoscopy of the large intestine, and endoscopy of the small intestine.

Cataract surgery was done predominately on ambulatory patients. Extraction of lens was the most frequent ambulatory procedure, and insertion of prosthetic lens was the second most frequent ambulatory procedure for persons 65 years of age and over. Endoscopy of large intestine was the third, and endoscopy of small intestine was the fourth most frequent ambulatory procedure.

The leading procedure for inpatients 65 years of age and over was arteriography and angiocardiology (909,000). Other inpatient procedures done at least 500,000 times on the elderly were diagnostic ultrasound,

**Table G. Number and rate of ambulatory and inpatient procedures for females by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
All procedures <sup>3</sup>	40,762	1,169	16,604	736	24,158	909
Extraction of lens	1,484	110	1,448	109	*	*
Episiotomy with or without forceps or vacuum extraction	1,411	63	*	*	1,410	63
Endoscopy of small intestine with or without biopsy	1,351	81	857	76	494	27
Endoscopy of large intestine with or without biopsy	1,320	81	1,016	79	303	22
Insertion of prosthetic lens (pseudophakos)	1,119	65	1,086	63	*	*
Injection or infusion of therapeutic or prophylactic substance	1,008	100	214	26	794	96
Repair of current obstetric laceration	964	48	*	*	964	48
Arteriography and angiocardiology using contrast material	957	67	199	28	758	61
Fetal EKG (scalp) and fetal monitoring, not otherwise specified	935	102	*	*	935	102
Manually assisted delivery	869	59	-	-	869	59
Cesarean section	785	41	-	-	785	41
Artificial rupture of membranes	752	61	-	-	752	61
Diagnostic ultrasound	725	71	*	*	681	68
Rate per 10,000 population						
All procedures <sup>3</sup>	3,035.8	87.1	1,236.6	54.9	1,799.2	67.6
Extraction of lens	110.5	8.2	107.9	8.1	*	*
Episiotomy with or without forceps or vacuum extraction	105.1	4.7	*	*	105.0	4.7
Endoscopy of small intestine with or without biopsy	100.6	6.0	63.8	5.7	36.8	2.0
Endoscopy of large intestine with or without biopsy	98.3	6.1	75.7	5.9	22.6	1.6
Insertion of prosthetic lens (pseudophakos)	83.4	4.8	80.9	4.7	*	*
Injection or infusion of therapeutic or prophylactic substance	75.1	7.4	16.0	1.9	59.1	7.2
Repair of current obstetric laceration	71.8	3.5	*	*	71.8	3.5
Arteriography and angiocardiology using contrast material	71.3	5.0	14.8	2.1	56.5	4.5
Fetal EKG (scalp) and fetal monitoring, not otherwise specified	69.6	7.6	*	*	69.6	7.6
Manually assisted delivery	64.7	4.4	-	-	64.7	4.4
Cesarean section	58.5	3.1	-	-	58.5	3.1
Artificial rupture of membranes	56.0	4.6	-	-	56.0	4.6
Diagnostic ultrasound	54.0	5.3	*	*	50.8	5.0

\* Figure does not meet standard of reliability or precision.  
- Quantity zero.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

cardiac catheterization, respiratory therapy, and endoscopy of small intestine. Endoscopy of small intestine was the only leading procedure for the elderly that was done a similar number of times in ambulatory and inpatient settings.

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**Table H. Number and rate of ambulatory and inpatient procedures for patients under 15 years of age by selected procedure categories: United States, 1995**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
	Number in thousands					
All procedures <sup>3</sup>	4,335	301	2,312	123	2,023	275
Myringotomy with insertion of tube . . . . . 20.01	542	33	521	33	22	5
Tonsillectomy with or without adenoidectomy . . . . . 28.2-28.3	306	22	279	21	28	6
Respiratory therapy . . . . . 93.9,96.7	238	52	*	*	237	52
Operations on teeth, gums, and alveoli . . . . . 23-24	173	31	165	31	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	171	33	8	2	163	33
Spinal tap . . . . . 03.31	160	24	*	*	157	24
Adenoidectomy without tonsillectomy . . . . . 28.6	140	12	136	12	*	*
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	100	9	68	6	32	7
Reduction of fracture . . . . . 76.7,79.0-79.3	91	7	45	5	47	6
Repair of inguinal hernia . . . . . 53.0-53.1	91	9	81	9	9	2
Circumcision . . . . . 64.0	78	8	60	7	17	4
	Rate per 10,000 population					
All procedures <sup>3</sup>	751.0	52.2	400.6	21.3	350.4	47.7
Myringotomy with insertion of tube . . . . . 20.01	94.0	5.7	90.2	5.7	3.8	0.8
Tonsillectomy with or without adenoidectomy . . . . . 28.2-28.3	53.1	3.7	48.3	3.6	4.8	1.0
Respiratory therapy . . . . . 93.9,96.7	41.3	9.0	*	*	41.1	9.0
Operations on teeth, gums, and alveoli . . . . . 23-24	29.9	5.3	28.6	5.3	*	*
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	29.6	5.8	1.4	0.3	28.2	5.7
Spinal tap . . . . . 03.31	27.8	4.2	*	*	27.2	4.1
Adenoidectomy without tonsillectomy . . . . . 28.6	24.3	2.1	23.5	2.1	*	*
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	17.3	1.6	11.8	1.0	5.5	1.2
Reduction of fracture . . . . . 76.7,79.0-79.3	15.8	1.3	7.7	0.8	8.1	1.0
Repair of inguinal hernia . . . . . 53.0-53.1	15.7	1.6	14.1	1.5	1.6	0.3
Circumcision . . . . . 64.0	13.4	1.4	10.4	1.2	3.0	0.7

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

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**Table J. Number and rate of ambulatory and inpatient procedures for patients 15–44 years of age by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*]

Procedure category and ICD–9–CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
All procedures <sup>3</sup>	23,745	721	9,094	435	14,651	575
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	1,405	63	*	*	1,405	63
Repair of current obstetric laceration . . . . . 75.5–75.6	961	47	*	*	961	47
Fetal EKG (scalp) and fetal monitoring, not otherwise specified . . . . . 75.32,75.34	933	102	*	*	932	102
Manually assisted delivery . . . . . 73.5	866	59	–	–	866	59
Cesarean section . . . . . 74.0–74.2,74.4,74.99	784	41	–	–	784	41
Artificial rupture of membranes . . . . . 73.0	751	61	–	–	751	61
Bilateral destruction or occlusion of fallopian tubes . . . . . 66.2–66.3	680	38	354	32	326	21
Endoscopy of small intestine with or without biopsy . . . . . 45.11–45.14,45.16	533	37	388	35	145	10
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1–99.2	526	61	110	14	416	59
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2–86.4	448	23	313	21	135	9
Laparoscopy . . . . . 54.21	447	24	341	22	106	9
Dilation and curettage of uterus . . . . . 69.0	410	22	321	20	89	10
Rate per 10,000 population						
All procedures <sup>3</sup>	2,012.7	61.2	770.8	36.9	1,241.9	48.7
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	119.1	5.3	*	*	119.1	5.3
Repair of current obstetric laceration . . . . . 75.5–75.6	81.4	4.0	*	*	81.4	4.0
Fetal EKG (scalp) and fetal monitoring, not otherwise specified . . . . . 75.32,75.34	79.1	8.6	*	*	79.0	8.6
Manually assisted delivery . . . . . 73.5	73.4	5.0	–	–	73.4	5.0
Cesarean section . . . . . 74.0–74.2,74.4,74.99	66.4	3.5	–	–	66.4	3.5
Artificial rupture of membranes . . . . . 73.0	63.6	5.2	–	–	63.6	5.2
Bilateral destruction or occlusion of fallopian tubes . . . . . 66.2–66.3	57.6	3.2	30.0	2.7	27.6	1.7
Endoscopy of small intestine with or without biopsy . . . . . 45.11–45.14,45.16	45.2	3.1	32.9	3.0	12.3	0.9
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1–99.2	44.6	5.2	9.3	1.2	35.3	5.0
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2–86.4	38.0	2.0	26.5	1.8	11.5	0.8
Laparoscopy . . . . . 54.21	37.9	2.0	28.9	1.9	9.0	0.8
Dilation and curettage of uterus . . . . . 69.0	34.8	1.9	27.2	1.7	7.5	0.9

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

**Table K. Number and rate of ambulatory and inpatient procedures for patients 45–64 years of age by selected procedure categories: United States, 1995**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*]

Procedure category and ICD–9–CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
	Number in thousands					
All procedures <sup>3</sup> . . . . .	17,064	591	8,149	435	8,915	400
Arteriography and angiocardiology using contrast material . . . . . 88.4–88.5	964	63	238	32	725	55
Endoscopy of large intestine with or without biopsy . . . . . 45.21–45.25	793	57	682	56	111	10
Endoscopy of small intestine with or without biopsy . . . . . 45.11–45.14,45.16	722	48	503	46	219	14
Cardiac catheterization . . . . . 37.21–37.23	588	40	150	21	438	34
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1–99.2	478	45	141	20	337	41
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2–86.4	359	17	236	15	124	8
Extraction of lens . . . . . 13.1–13.6	312	23	303	22	*	*
Diagnostic ultrasound . . . . . 88.7	303	31	*	*	269	27
Operations on muscles, tendons, fascia, and bursa . . . . . 82–83	302	20	230	18	72	7
Cystoscopy with or without biopsy . . . . . 57.31–57.33	267	22	217	22	50	5
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	252	29	*	*	223	24
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	249	16	242	15	*	*
	Rate per 10,000 population					
All procedures <sup>3</sup> . . . . .	3,270.7	113.5	1,561.9	83.4	1,708.8	76.7
Arteriography and angiocardiology using contrast material . . . . . 88.4–88.5	184.7	12.1	45.7	6.2	139.0	10.5
Endoscopy of large intestine with or without biopsy . . . . . 45.21–45.25	152.0	10.9	130.6	10.7	21.3	2.0
Endoscopy of small intestine with or without biopsy . . . . . 45.11–45.14,45.16	138.4	9.2	96.4	8.8	42.0	2.7
Cardiac catheterization . . . . . 37.21–37.23	112.7	7.6	28.8	4.1	83.9	6.5
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1–99.2	91.7	8.7	27.1	3.8	64.5	7.8
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2–86.4	68.9	3.3	45.2	2.9	23.7	1.6
Extraction of lens . . . . . 13.1–13.6	59.8	4.4	58.1	4.3	*	*
Diagnostic ultrasound . . . . . 88.7	58.1	5.9	*	*	51.6	5.1
Operations on muscles, tendons, fascia, and bursa . . . . . 82–83	58.0	3.7	44.2	2.3	13.8	1.3
Cystoscopy with or without biopsy . . . . . 57.31–57.33	51.2	4.3	41.5	4.2	9.7	0.9
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	48.2	5.5	*	*	42.7	4.5
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	47.8	3.0	46.3	2.8	*	*

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

**Table L. Number and rate of ambulatory and inpatient procedures for patients 65 years of age and over by selected procedure categories: United States, 1995**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	Total		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	Estimate	Standard error	Estimate	Standard error	Estimate	Standard error
Number in thousands						
All procedures <sup>3</sup>	24,096	804	9,878	463	14,218	658
Extraction of lens . . . . . 13.1-13.6	1,967	158	1,919	157	*	*
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	1,485	90	1,440	88	*	*
Arteriography and angiocardiology using contrast material . . . . . 88.4	1,152	73	242	33	909	65
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	1,131	69	799	65	332	23
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	1,086	56	575	49	511	26
Cardiac catheterization . . . . . 37.21-37.23	668	42	138	19	530	38
Diagnostic ultrasound . . . . . 88.7	648	61	*	*	603	60
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	570	62	119	19	451	59
Respiratory therapy . . . . . 93.9,96.7	520	59	*	*	518	59
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	501	44	*	*	472	42
Cystoscopy with or without biopsy . . . . . 57.31-57.33	474	39	334	37	140	12
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	393	18	214	13	179	12
Rate per 10,000 population						
All procedures <sup>3</sup>	7,186.0	240.0	2,945.9	138.2	4,240.1	196.3
Extraction of lens . . . . . 13.1-13.6	586.7	47.2	572.4	46.8	*	*
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	442.9	26.9	429.4	26.3	*	*
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	343.5	21.7	72.3	9.9	271.2	19.3
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	337.3	20.5	238.2	19.3	99.1	6.8
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	324.0	16.6	171.6	14.6	152.4	7.8
Cardiac catheterization . . . . . 37.21-37.23	199.2	12.6	41.2	5.7	158.1	11.2
Diagnostic ultrasound . . . . . 88.7	193.1	18.2	*	*	179.7	17.8
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	170.0	18.4	35.5	5.8	134.5	17.5
Respiratory therapy . . . . . 93.9,96.7	155.0	17.6	*	*	154.5	17.6
Computerized axial tomography . . . . . 87.03,87.41,87.71,88.01,88.38	149.4	13.1	*	*	140.9	12.5
Cystoscopy with or without biopsy . . . . . 57.31-57.33	141.5	11.5	99.6	11.0	41.9	3.5
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	117.2	5.3	63.9	3.8	53.3	3.7

\* Figure does not meet standard of reliability or precision.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>2</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>3</sup>All procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

**Table 1. Number of ambulatory and inpatient discharges and procedures by sex and age: United States, 1995**

Sex and age	Discharges with procedures			Procedures <sup>1</sup>		
	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>
Both sexes						
Number in thousands						
All ages . . . . .	38,672	19,422	19,250	69,240	29,433	39,807
Under 15 years . . . . .	2,768	1,695	1,072	4,335	2,312	2,023
Under 1 year . . . . .	542	168	374	923	212	711
1–4 years . . . . .	965	697	268	1,486	971	515
5–14 years . . . . .	1,260	829	430	1,926	1,129	797
15–44 years . . . . .	13,509	5,949	7,560	23,745	9,094	14,651
15–24 years . . . . .	3,187	1,101	2,086	5,558	1,636	3,922
25–34 years . . . . .	5,231	2,083	3,148	9,279	3,198	6,081
35–44 years . . . . .	5,092	2,765	2,326	8,907	4,259	4,648
45–64 years . . . . .	9,410	5,356	4,054	17,064	8,149	8,915
45–54 years . . . . .	4,760	2,777	1,983	8,499	4,237	4,261
55–64 years . . . . .	4,650	2,578	2,072	8,565	3,911	4,654
65 years and over . . . . .	12,985	6,422	6,563	24,096	9,878	14,218
65–74 years . . . . .	6,440	3,373	3,066	11,983	5,148	6,835
75–84 years . . . . .	4,992	2,452	2,540	9,295	3,796	5,498
85 years and over . . . . .	1,553	597	956	2,819	934	1,885
Male						
All ages . . . . .	15,748	8,434	7,314	28,478	12,829	15,649
Under 15 years . . . . .	1,602	986	616	2,518	1,356	1,162
Under 1 year . . . . .	323	102	221	547	131	416
1–4 years . . . . .	573	422	151	884	597	287
5–14 years . . . . .	707	462	245	1,087	628	459
15–44 years . . . . .	4,038	2,276	1,762	6,979	3,542	3,437
15–24 years . . . . .	810	439	370	1,402	676	726
25–34 years . . . . .	1,307	752	555	2,225	1,160	1,064
35–44 years . . . . .	1,922	1,085	836	3,352	1,706	1,647
45–64 years . . . . .	4,446	2,413	2,033	8,248	3,697	4,552
45–54 years . . . . .	2,150	1,199	951	3,918	1,841	2,078
55–64 years . . . . .	2,296	1,214	1,081	4,330	1,856	2,474
65 years and over . . . . .	5,662	2,759	2,903	10,732	4,234	6,498
65–74 years . . . . .	3,051	1,533	1,518	5,821	2,343	3,478
75–84 years . . . . .	2,098	1,017	1,081	3,955	1,571	2,384
85 years and over . . . . .	513	208	304	957	320	637
Female						
All ages . . . . .	22,924	10,988	11,936	40,762	16,604	24,158
Under 15 years . . . . .	1,165	709	456	1,817	956	861
Under 1 year . . . . .	219	66	153	376	81	295
1–4 years . . . . .	393	276	117	602	374	228
5–14 years . . . . .	553	367	186	839	501	338
15–44 years . . . . .	9,471	3,673	5,798	16,765	5,551	11,214
15–24 years . . . . .	2,377	662	1,716	4,156	960	3,196
25–34 years . . . . .	3,924	1,331	2,593	7,054	2,038	5,017
35–44 years . . . . .	3,170	1,680	1,490	5,555	2,554	3,001
45–64 years . . . . .	4,964	2,942	2,022	8,816	4,452	4,364
45–54 years . . . . .	2,610	1,578	1,031	4,580	2,397	2,184
55–64 years . . . . .	2,354	1,364	990	4,235	2,055	2,180
65 years and over . . . . .	7,323	3,663	3,660	13,364	5,645	7,720
65–74 years . . . . .	3,388	1,840	1,548	6,162	2,805	3,357
75–84 years . . . . .	2,894	1,435	1,459	5,340	2,226	3,114
85 years and over . . . . .	1,041	389	652	1,862	614	1,248

<sup>1</sup>Procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.<sup>2</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>3</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.



**Table 2. Rate of ambulatory and inpatient discharges and procedures by sex and age: United States, 1995**

Sex and age	Discharges with procedures			Procedures <sup>1</sup>		
	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>
Both sexes			Rate per 1,000 population			
All ages . . . . .	147.9	74.3	73.6	264.9	112.6	152.3
Under 15 years . . . . .	47.9	29.4	18.6	75.1	40.1	35.0
Under 1 year . . . . .	140.9	43.7	97.2	239.8	55.1	184.8
1–4 years . . . . .	61.3	44.3	17.0	94.4	61.7	32.7
5–14 years . . . . .	33.0	21.8	11.3	50.5	29.6	20.9
15–44 years . . . . .	114.5	50.4	64.1	201.3	77.1	124.2
15–24 years . . . . .	90.0	31.1	58.9	156.9	46.2	110.7
25–34 years . . . . .	129.6	51.6	78.0	230.0	79.3	150.7
35–44 years . . . . .	120.7	65.5	55.1	211.1	100.9	110.2
45–64 years . . . . .	180.4	102.7	77.7	327.1	156.2	170.9
45–54 years . . . . .	153.3	89.5	63.9	273.8	136.5	137.3
55–64 years . . . . .	220.1	122.0	98.0	405.4	185.1	220.3
65 years and over . . . . .	387.2	191.5	195.7	718.6	294.6	424.0
65–74 years . . . . .	343.3	179.8	163.5	638.8	274.4	364.4
75–84 years . . . . .	447.9	220.0	227.9	834.0	340.6	493.3
85 years and over . . . . .	428.1	164.5	263.6	777.0	257.4	519.5
Male						
All ages . . . . .	123.9	66.3	57.5	224.0	100.9	123.1
Under 15 years . . . . .	54.2	33.4	20.9	85.2	45.9	39.3
Under 1 year . . . . .	164.0	51.9	112.1	277.7	66.4	211.4
1–4 years . . . . .	71.1	52.3	18.7	109.8	74.1	35.6
5–14 years . . . . .	36.2	23.7	12.5	55.7	32.2	23.5
15–44 years . . . . .	68.8	38.8	30.0	118.9	60.3	58.6
15–24 years . . . . .	45.2	24.5	20.7	78.3	37.8	40.5
25–34 years . . . . .	65.4	37.6	27.8	111.4	58.1	53.3
35–44 years . . . . .	92.3	52.1	40.2	161.0	81.9	79.1
45–64 years . . . . .	176.5	95.8	80.7	327.4	146.7	180.7
45–54 years . . . . .	141.9	79.1	62.8	258.6	121.5	137.1
55–64 years . . . . .	228.6	120.9	107.7	431.1	184.8	246.3
65 years and over . . . . .	413.6	201.5	212.1	784.0	309.3	474.7
65–74 years . . . . .	365.8	183.8	182.0	697.7	280.8	416.9
75–84 years . . . . .	484.5	234.9	249.6	913.4	362.8	550.6
85 years and over . . . . .	504.0	204.7	299.3	941.0	315.1	626.0
Female						
All ages . . . . .	170.7	81.8	88.9	303.6	123.7	179.9
Under 15 years . . . . .	41.4	25.2	16.2	64.5	33.9	30.5
Under 1 year . . . . .	116.7	35.2	81.5	200.1	43.2	156.9
1–4 years . . . . .	51.1	35.9	15.2	78.3	48.7	29.7
5–14 years . . . . .	29.7	19.7	10.0	45.1	26.9	18.2
15–44 years . . . . .	159.8	62.0	97.8	282.8	93.7	189.2
15–24 years . . . . .	135.7	37.8	97.9	237.2	54.8	182.4
25–34 years . . . . .	192.6	65.3	127.3	346.2	100.0	246.2
35–44 years . . . . .	148.3	78.6	69.7	259.9	119.5	140.4
45–64 years . . . . .	184.0	109.1	74.9	326.7	165.0	161.7
45–54 years . . . . .	164.2	99.3	64.9	288.2	150.8	137.4
55–64 years . . . . .	212.3	123.0	89.3	382.0	185.4	196.7
65 years and over . . . . .	369.0	184.6	184.4	673.5	284.5	389.0
65–74 years . . . . .	325.3	176.6	148.6	591.6	269.3	322.3
75–84 years . . . . .	424.6	210.5	214.2	783.5	326.6	457.0
85 years and over . . . . .	398.5	148.9	249.7	713.1	235.0	478.1

<sup>1</sup>Procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.<sup>2</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>3</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.



**Table 3. Number of ambulatory and inpatient discharges and procedures by age and region: United States, 1995**

Age and region	Discharges with procedures			Procedures <sup>1</sup>		
	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>
All ages						
Number in thousands						
United States . . . . .	38,672	19,422	19,250	69,240	29,433	39,807
Northeast . . . . .	9,162	4,358	4,804	16,774	6,521	10,253
Midwest . . . . .	8,829	4,861	3,968	15,851	7,341	8,511
South . . . . .	13,246	6,578	6,668	23,042	9,968	13,074
West . . . . .	7,434	3,625	3,810	13,572	5,604	7,969
Under 15 years						
United States . . . . .	2,768	1,695	1,072	4,335	2,312	2,023
Northeast . . . . .	687	313	374	1,155	417	738
Midwest . . . . .	678	481	198	1,052	650	402
South . . . . .	899	619	280	1,344	855	489
West . . . . .	503	283	220	784	391	393
15–44 years						
United States . . . . .	13,509	5,949	7,560	23,745	9,094	14,651
Northeast . . . . .	3,027	1,374	1,653	5,359	2,074	3,285
Midwest . . . . .	2,976	1,408	1,568	5,318	2,143	3,175
South . . . . .	4,773	2,030	2,743	8,099	3,097	5,002
West . . . . .	2,734	1,138	1,596	4,969	1,779	3,190
45–64 years						
United States . . . . .	9,410	5,356	4,054	17,064	8,149	8,915
Northeast . . . . .	2,251	1,224	1,027	4,108	1,821	2,287
Midwest . . . . .	2,130	1,314	816	3,858	1,998	1,860
South . . . . .	3,283	1,810	1,473	5,888	2,750	3,137
West . . . . .	1,746	1,008	738	3,217	1,580	1,631
65 years and over						
United States . . . . .	12,985	6,422	6,563	24,096	9,878	14,218
Northeast . . . . .	3,197	1,447	1,749	6,152	2,209	3,943
Midwest . . . . .	3,045	1,659	1,386	5,624	2,550	3,074
South . . . . .	4,291	2,120	2,171	7,711	3,265	4,446
West . . . . .	2,452	1,196	1,256	4,609	1,855	2,754

<sup>1</sup>Procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.<sup>2</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>3</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

**Table 4. Rate of ambulatory and inpatient discharges and procedures by age and region: United States, 1995**

Age and region	Discharges with procedures			Procedures <sup>1</sup>		
	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>	Total	Ambulatory <sup>2</sup>	Inpatient <sup>3</sup>
All ages						
			Rate per 1,000 population			
United States . . . . .	147.9	74.3	73.6	264.9	112.6	152.3
Northeast . . . . .	178.3	84.8	93.5	326.4	126.9	199.5
Midwest . . . . .	143.1	78.8	64.3	256.9	119.0	137.9
South . . . . .	145.3	72.2	73.2	252.8	109.4	143.4
West . . . . .	130.0	63.4	66.6	237.4	98.0	139.4
Under 15 years						
United States . . . . .	47.9	29.4	18.6	75.1	40.1	35.0
Northeast . . . . .	64.6	29.4	35.2	108.5	39.1	69.4
Midwest . . . . .	50.3	35.6	14.7	77.9	48.2	29.8
South . . . . .	44.9	30.9	14.0	67.1	42.7	24.4
West . . . . .	37.1	20.8	16.2	57.8	28.8	29.0
15–44 years						
United States . . . . .	114.5	50.4	64.1	201.3	77.1	124.2
Northeast . . . . .	132.2	60.0	72.2	234.1	90.6	143.5
Midwest . . . . .	107.2	50.7	56.5	191.5	77.2	114.3
South . . . . .	116.4	49.5	66.9	197.5	75.5	122.0
West . . . . .	103.9	43.3	60.6	188.9	67.6	121.2
45–64 years						
United States . . . . .	180.4	102.7	77.7	327.1	156.2	170.9
Northeast . . . . .	213.2	115.9	97.3	389.0	172.4	216.5
Midwest . . . . .	172.5	106.4	66.1	312.5	161.9	150.7
South . . . . .	178.1	98.2	79.9	319.4	149.2	170.2
West . . . . .	161.2	93.0	68.1	296.9	145.8	150.5
65 years and over						
United States . . . . .	387.2	191.5	195.7	718.6	294.6	424.0
Northeast . . . . .	438.3	198.5	239.9	843.6	302.9	540.7
Midwest . . . . .	376.2	204.9	171.3	694.8	315.0	379.8
South . . . . .	367.3	181.5	185.9	660.0	279.5	380.5
West . . . . .	379.4	185.0	194.4	713.2	287.0	426.2

<sup>1</sup>Procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.<sup>2</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.<sup>3</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

**Table 5. Number of ambulatory and inpatient procedures by procedure category and location: United States, 1995**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	All procedures <sup>1</sup>	Ambulatory <sup>2</sup>			Hospital inpatient <sup>3</sup>
		Total	Hospital	Freestanding centers	
		Number of procedures in thousands			
All procedures . . . . .	69,240	29,433	24,562	4,871	39,807
Operations on the nervous system . . . . . 01-05	2,033	1,079	890	189	954
Incision and excision of the skull, brain, and cerebral meninges . . . . . 01.0,01.2-01.6	96	*	*	*	95
Laminectomy . . . . . 03.0	108	*	*	*	102
Spinal tap . . . . . 03.31	347	*15	*14	*	332
Injection into spinal canal . . . . . 03.91-03.92	528	428	338	90	100
Release of carpal tunnel . . . . . 04.43	335	324	269	55	11
Other operations on cranial and peripheral nerves . . . . . 04.01-04.42,04.44-04.99	292	239	204	34	53
Other operations on the nervous system . . . . . 01.1,02,03.1-03.2,03.32-03.90, 03.93-03.99,05.0-05.9	327	67	58	*	260
Operations on the endocrine system . . . . . 06-07	105	20	*19	*	85
Thyroidectomy . . . . . 06.2-06.6	52	*	*	*	44
Other operations on the endocrine system . . . . . 06.0-06.1,06.7-07.9	53	*12	*12	*	40
Operations on the eye . . . . . 08-16	5,224	4,955	3,063	1,892	269
Excision or destruction of lesion or tissue of eyelid . . . . . 08.2	62	58	45	*13	*
Other operations on the eyelids . . . . . 08.0-08.1,08.3-08.9	185	157	103	53	29
Extraction of lens . . . . . 13.1-13.6	2,335	2,275	1,305	970	61
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	1,777	1,723	1,079	643	55
Destruction of lesion of retina and choroid . . . . . 14.2	68	64	49	*15	*
Operations on extraocular muscles . . . . . 15.0-15.9	88	85	62	24	*
Other operations on eye . . . . . 09.0-13.0,13.8-14.1,14.3-14.9,16.0-16.9	708	594	420	174	114
Operations on the ear . . . . . 18-20	926	857	701	157	68
Excision or destruction of lesion of external ear . . . . . 18.2	61	57	50	*	*
Myringotomy with insertion of tube . . . . . 20.01	585	558	458	100	26
Other operations on the ear . . . . . 18.0-18.1,18.3-19.9,20.09-20.99	280	242	193	49	38
Operations on the nose, mouth, and pharynx . . . . . 21-29	2,413	2,061	1,723	338	353
Incision, excision, and destruction of nose and lesion of nose . . . . . 21.1,21.3-21.4,21.6	277	254	207	47	23
Submucous resection of nasal septum . . . . . 21.5	55	51	46	*	*
Repair and plastic operations on the nose . . . . . 21.8	299	268	211	56	31
Other operations on the nose . . . . . 21.0,21.2,21.7,21.9	132	89	76	*12	43
Ethmoidectomy . . . . . 22.63	158	141	123	*18	18
Other operations on nasal sinuses . . . . . 22.00-22.62,22.64-22.9	372	334	286	48	38
Surgical removal of tooth . . . . . 23.1	51	32	29	*	20
Other operations on teeth, gums, and alveoli . . . . . 23.0,23.2-24.9	220	198	173	25	22
Tonsillectomy without adenoidectomy . . . . . 28.2	132	116	94	23	16
Tonsillectomy with adenoidectomy . . . . . 28.3	282	255	212	43	27
Adenoidectomy without tonsillectomy . . . . . 28.6	147	143	114	29	*
Other operations on the nose, mouth, and pharynx . . . . . 25.0-28.1,28.4-28.5,28.7-29.9	286	180	152	28	106
Operations on the respiratory system . . . . . 30-34	1,428	387	359	28	1,041
Temporary tracheostomy . . . . . 31.1	51	*	*	-	50
Laryngoscopy and tracheoscopy . . . . . 31.41-31.42	126	77	68	*	48
Lung lobectomy and pneumonectomy . . . . . 32.3-32.5	38	-	-	-	38
Bronchoscopy with and without biopsy . . . . . 33.21-33.24,33.27	472	170	160	*10	302
Other diagnostic procedures on the respiratory system . . . . . 31.43-31.49, 33.25-33.26,33.28-33.29,34.2	166	55	51	*	111
Incision of chest wall and pleura . . . . . 34.0	184	*	*	*	180
Thoracentesis . . . . . 34.91	176	*12	*12	*	164
Other operations on the respiratory system . . . . . 30.0-31.0,31.2-31.3,31.5-32.2, 32.6-33.1,33.3-33.9,34.1,34.3-34.8,34.92-34.99	216	68	63	*	148
Operations on the cardiovascular system . . . . . 35-39	5,508	669	651	*18	4,840
Open heart surgery . . . . . 35.10-35.51,35.53-35.95,35.98-35.99, 36.2,36.9,37.10-37.11,37.32-37.33,37.4-37.5	120	-	-	-	120
Removal of coronary artery obstruction . . . . . 36.0	453	*18	*18	-	434
Coronary artery bypass graft <sup>4</sup> . . . . . 36.1	573	*	*	-	573
Cardiac catheterization . . . . . 37.21-37.23	1,389	321	316	*	1,068
Insertion, replacement, removal, and repair of pacemaker leads and devices . . . . . 37.7-37.8	334	*20	*20	-	314

\* Figures does not meet standard of reliability or precision.

- Quantity zero.

See footnotes at end of table.

**Table 5. Number of ambulatory and inpatient procedures by procedure category and location: United States, 1995—Con.**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	All procedures <sup>1</sup>	Ambulatory <sup>2</sup>			Hospital inpatient <sup>3</sup>
		Total	Hospital	Freestanding centers	
Operations on the cardiovascular system—Con.					
Number of procedures in thousands					
Ligation and stripping of varicose veins . . . . . 38.5	54	45	40	*	*9
Puncture of vessel . . . . . 38.9	745	70	67	*	674
Shunt and vascular bypass . . . . . 39.0–39.2	194	25	24	*	169
Extracorporeal circulation and procedures auxiliary to open heart surgery . . . . . 39.6	362	*	*	–	362
Hemodialysis . . . . . 39.95	345	*	*	–	339
Other operations on the cardiovascular system . . . . . 35.0,35.52,35.96,36.3,37.0,37.12,37.24–37.31,37.34,37.6,37.9–38.4,38.6–38.8,39.3–39.5,39.7–39.94,39.96–39.99	940	164	158	*	776
Operations on the hemic and lymphatic system . . . . . 40–41	496	133	125	*	363
Diagnostic procedures on the hemic and lymphatic system . . . . . 40.1,41.3	224	55	51	*	169
Simple excision of lymphatic structure . . . . . 40.2	119	63	59	*	56
Other operations on the hemic and lymphatic system . . . . . 40.0,40.3–41.2,41.4–41.9	152	*15	*15	*	137
Operations on the digestive system . . . . . 42–54	11,441	6,367	5,677	690	5,074
Esophagoscopy and gastroscopy . . . . . 42.21–42.24,44.11–44.14	257	143	120	22	114
Dilation of esophagus . . . . . 42.92	277	237	210	27	40
Local excision or destruction of lesion or tissue of stomach and intestine . . . . . 43.4,45.30–45.41,45.43–45.49	79	28	26	*	51
Esophagogastroduodenoscopy (EGD) with closed biopsy . . . . . 45.16	1,181	746	637	109	435
Other endoscopy of small intestine . . . . . 45.11–45.14	1,202	744	674	70	457
Colonoscopy . . . . . 45.23	1,279	1,040	919	121	239
Closed (endoscopic) biopsy of large intestine . . . . . 45.25	642	466	394	72	177
Other endoscopy of large intestine . . . . . 45.21–45.22,45.24	399	303	285	*18	96
Endoscopic polypectomy of large intestine . . . . . 45.42	588	512	449	63	76
Partial excision of large intestine . . . . . 45.7	206	–	–	–	206
Intestinal anastomosis and repair . . . . . 45.9,46.4–46.9	145	*	*	*	137
Ileostomy, colostomy, and other enterostomy . . . . . 46.1–46.3	95	*	*	*	94
Appendectomy, excluding incidental . . . . . 47.0	246	*	*	*	237
Proctosigmoidoscopy . . . . . 48.21–48.24	130	86	80	*	44
Local excision or destruction of lesion or tissue of rectum and anus . . . . . 48.3,49.3	110	87	80	*	24
Hemorrhoidectomy . . . . . 49.43–49.46	100	75	65	*	25
Cholecystectomy . . . . . 51.2	711	241	236	*	470
Repair of inguinal hernia . . . . . 53.0–53.1	567	487	434	53	79
Other hernia repair . . . . . 53.2–53.9	346	184	168	*16	163
Laparoscopy . . . . . 54.21	561	408	364	44	153
Incision and excision of abdominal wall and peritoneum . . . . . 54.0–54.1,54.3–54.4,54.91,54.95	311	75	69	*	236
Lysis of peritoneal adhesions . . . . . 54.5	450	124	108	*16	326
Other diagnostic procedures on the digestive system . . . . . 42.25–42.29,44.15–44.19,45.15,45.19,45.26–45.29,48.25–48.29,49.2,50.1,51.1,52.1,54.22–54.29	420	163	156	*	257
Other operations on the digestive system . . . . . 42.0–42.1,42.31–42.91,42.99–43.3,43.5–44.0,44.2–45.0,45.5–45.6,45.8,46.0,47.1–48.1,48.4–49.1,49.41–49.42,49.47–50.0,50.2–51.0,51.3–52.0,52.2–52.9,54.6,54.7,54.92–54.94,54.96–54.99	1,140	201	186	*15	939
Operations on the urinary system . . . . . 55–59	2,476	1,374	1,258	116	1,102
Nephrotomy, pyelotomy, and complete nephrectomy . . . . . 55.0–55.1,55.5	77	*	*	*	75
Cystoscopy . . . . . 57.31–57.32	842	629	560	69	213
Closed (transurethral) biopsy of bladder . . . . . 57.33	118	97	91	*	22
Transurethral excision or destruction of bladder tissue . . . . . 57.4	174	116	108	*	58
Dilation of urethra . . . . . 58.6	165	124	113	*11	40
Retropubic urethral suspension . . . . . 59.5	38	*	*	*	36
Ureteral catheterization . . . . . 59.8	199	101	96	*	98
Other diagnostic procedures on the urinary system . . . . . 55.2,56.3,57.34,57.39,58.2,59.2	136	70	67	*	66
Other operations on the urinary system . . . . . 55.3–55.4,55.6–56.2,56.4–57.2,57.5–58.1,58.3–58.5,58.9–59.1,59.3–59.4,59.6–59.7,59.9	727	234	218	*15	494
Operations on the male genital organs . . . . . 60–64	847	496	427	69	351
Closed (percutaneous) (needle) biopsy of prostate . . . . . 60.11	81	65	53	*12	16
Prostatectomy . . . . . 60.2–60.6	267	28	26	*	239
Orchiectomy and orchiopexy . . . . . 62.3–62.5	75	55	50	*	20
Vasectomy . . . . . 63.73	63	62	47	*16	*
Other operations on the spermatic cord, epididymis, and vas deferens . . . . . 63.01–63.72,63.8–63.9	105	92	79	*13	13

\* Figures does not meet standard of reliability or precision.

– Quantity zero.

See footnotes at end of table.

**Table 5. Number of ambulatory and inpatient procedures by procedure category and location: United States, 1995—Con.**[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	All procedures <sup>1</sup>	Ambulatory <sup>2</sup>			Hospital inpatient <sup>3</sup>
		Total	Hospital	Freestanding centers	
Operations of the urinary system—Con.		Number of procedures in thousands			
Circumcision . . . . . 64.0	122	101	90	*12	21
Other operations on the male genital organs . . . . . 60.0,60.12–60.19,60.7–62.2, 62.6–62.9,64.1–64.9	134	92	82	*	41
Operations on the female genital organs . . . . . 65–71	4,133	2,041	1,799	242	2,093
Local excision or destruction of ovarian lesion or tissue . . . . . 65.2	100	43	39	*	57
Oophorectomy and salpingo-oophorectomy . . . . . 65.3–65.6	484	37	33	*	447
Other operations on ovaries . . . . . 65.0–65.1,65.7–65.9	114	63	57	*	51
Bilateral destruction or occlusion of fallopian tubes . . . . . 66.2–66.3	687	360	314	46	327
Other operations on fallopian tubes . . . . . 66.0–66.1,66.4–66.9	185	96	89	*	89
Cervical biopsy . . . . . 67.11–67.12	27	23	21	*	*
Conization of cervix . . . . . 67.2	50	45	41	*	*
Destruction of lesion of cervix by cauterization . . . . . 67.32	53	51	39	*12	*
Other excision or destruction of lesion or tissue of cervix . . . . . 67.31,67.33–67.39	79	72	66	*	*7
Hysteroscopy . . . . . 68.12	235	224	194	30	11
Excision or destruction of lesion or tissue of uterus and supporting structures . . . . . 68.2,69.1	173	129	114	*14	45
Abdominal hysterectomy and hysterectomy not otherwise specified . . . . . 68.3–68.4,68.6,68.9	400	*	*	*	393
Vaginal hysterectomy . . . . . 68.5,68.7	205	*15	*12	*	190
Diagnostic dilation and curettage of uterus . . . . . 69.09	494	445	390	56	49
Other dilation and curettage of uterus . . . . . 69.01–69.02	147	89	77	*12	58
Aspiration curettage of uterus for termination of pregnancy . . . . . 69.51	38	35	29	*	*
Other aspiration curettage of uterus . . . . . 69.52–69.59	87	68	62	*	18
Other operations on uterus, cervix, and supporting structures . . . . . 67.0,67.19,67.4–68.11, 68.13–68.19,68.8,69.2–69.4,69.6–69.9	110	68	62	*	42
Repair of cystocele and rectocele . . . . . 70.5	170	*12	*11	*	158
Diagnostic procedures on vulva, vagina, and cul-de-sac . . . . . 70.2,71.1	51	42	38	*	*9
Incision and excision of vulva and perineum . . . . . 71.0,71.2–71.6	79	61	54	*	18
Other operations on the female genital organs . . . . . 70.0–70.1,70.3–70.4,70.6–70.9,71.7–71.9	168	58	51	*	110
Obstetrical procedures . . . . . 72–75	6,374	*	*	*	6,365
Episiotomy with or without forceps or vacuum extraction . . . . . 72.1,72.21,72.31,72.71,73.6	1,411	*	*	–	1,410
Artificial rupture of membranes . . . . . 73.0	752	–	–	–	752
Medical induction of labor . . . . . 73.4	375	*	*	–	374
Manually assisted delivery . . . . . 73.5	869	–	–	–	869
Cesarean section . . . . . 74.0–74.2,74.4,74.99	785	–	–	–	785
Fetal EKG (scalp) and fetal monitoring, not otherwise specified . . . . . 75.32,75.34	935	*	*	–	935
Other diagnostic procedures on fetus and amnion . . . . . 75.1,75.31,75.33,75.35	88	*	*	–	82
Repair of current obstetric laceration . . . . . 75.5–75.6	964	*	*	*	964
Other obstetric procedures . . . . . 72.0,72.29,72.39–72.6,72.79–72.9, 73.1–73.3,73.8–73.9,74.3,74.91,75.0,75.2,75.36–75.4,75.7–75.9	195	*	*	*	194
Operations on the musculoskeletal system . . . . . 76–84	7,113	4,036	3,413	623	3,077
Partial excision of bone . . . . . 76.2–76.3,77.6–77.8	466	250	207	44	216
Open reduction of fracture with internal fixation . . . . . 79.3	509	94	85	*	414
Other reduction of fracture . . . . . 76.7,79.0–79.2	316	110	101	*	206
Injection of therapeutic substance into joint or ligament . . . . . 76.96,81.92	52	28	22	*	24
Removal of implanted devices from bone . . . . . 76.97,78.6	231	167	145	22	64
Bunionectomy . . . . . 77.51–77.54,77.59	168	155	119	37	12
Other repair of toe deformities . . . . . 77.56–77.58	103	93	67	26	*9
Arthroscopy of knee . . . . . 80.26	680	636	536	100	44
Other arthroscopy . . . . . 80.20–80.25,80.27–80.29	163	142	120	22	20
Division of joint capsule, ligament, or cartilage . . . . . 80.4	101	85	69	*15	16
Excision or destruction of intervertebral disc . . . . . 80.5	293	*20	*19	*	273
Excision of semilunar cartilage of knee . . . . . 80.6	505	460	397	63	45
Synovectomy . . . . . 80.7	172	152	132	*20	20
Other incision and excision of joint structure . . . . . 80.0–80.1,80.3,80.8–80.9	455	372	319	52	84
Spinal fusion . . . . . 81.0	162	*	*	–	160
Total hip replacement . . . . . 81.51	134	*	*	–	134
Total knee replacement . . . . . 81.54	216	–	–	–	216
Other repair of knee . . . . . 81.42–81.47,81.55	345	249	216	33	96
Other repair of joints . . . . . 81.1–81.2,81.40,81.49,81.52–81.53,81.56–81.91,81.93–81.97	524	211	184	27	313

\* Figures does not meet standard of reliability or precision.

– Quantity zero.

See footnotes at end of table.

**Table 5. Number of ambulatory and inpatient procedures by procedure category and location: United States, 1995—Con.**

[Procedure groupings and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)*]

Procedure category and ICD-9-CM code	All procedures <sup>1</sup>	Ambulatory <sup>2</sup>			Hospital inpatient <sup>3</sup>
		Total	Hospital	Freestanding centers	
Operations on the musculoskeletal system—Con.					
Number of procedures in thousands					
Excision of lesion of muscle, tendons, fascia, and bursa . . . . . 82.2,83.3	180	162	137	25	18
Other operations on muscles, tendons, fascia, and bursa . . . . . 82.0-82.1,82.3-83.2,83.4-83.9	702	474	393	81	227
Amputation of lower limb . . . . . 84.1	144	*12	*10	*	132
Other operations on the musculoskeletal system . . . . . 76.0-76.1,76.4-76.6,76.91-76.95, 76.99-77.49,77.9-78.5,78.7-78.9,79.4-79.9,81.98-81.99,84.0,84.2-84.9	494	161	131	30	333
Operations on the integumentary system . . . . . 85-86	3,522	2,180	1,869	311	1,342
Closed (percutaneous) (needle) biopsy of breast . . . . . 85.11	231	218	181	36	13
Open biopsy of breast . . . . . 85.12	148	133	116	*17	15
Local excision of lesion of breast (lumpectomy) . . . . . 85.21	361	332	307	25	29
Mastectomy . . . . . 85.4	125	22	*20	*	103
Other operations on the breast . . . . . 85.0,85.19-85.20,85.22-85.36,85.5-85.9	297	208	167	41	89
Insertion of totally implantable vascular access device (VAD) . . . . . 86.07	216	88	86	*	128
Other incision of skin and subcutaneous tissue . . . . . 86.01-86.06,86.09	252	84	78	*	168
Debridement of wound, infection, or burn . . . . . 86.22,86.28	409	59	54	*	350
Other excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.21,86.23-86.27,86.3-86.4	891	772	653	119	120
Suture of skin and subcutaneous tissue . . . . . 86.5	196	37	31	*	160
Skin graft . . . . . 86.6-86.7	200	92	78	*14	108
Other operations on skin and subcutaneous tissue . . . . . 86.1,86.8-86.9	197	138	99	39	59
Miscellaneous diagnostic and therapeutic procedures . . . . . 87-99	15,201	2,770	2,581	189	12,431
Computerized axial tomography (CAT scan) . . . . . 87.03,87.41,87.71,88.01,88.38	1,038	71	71	*	967
Contrast myelogram . . . . . 87.21	122	74	72	*	48
Mammography . . . . . 87.35-87.37	62	56	55	*	*6
Pyelogram . . . . . 87.73-87.75	354	178	172	*	176
Cystogram . . . . . 87.76-87.77	39	24	22	*	15
Arteriography using contrast material . . . . . 88.4	478	112	110	*	365
Coronary arteriography . . . . . 88.55-88.57	1,022	223	219	*	799
Other angiocardiology using contrast material . . . . . 88.50-88.54,88.58	858	189	185	*	669
Diagnostic ultrasound . . . . . 88.7	1,288	107	95	*12	1,181
Cystometrogram . . . . . 89.22	71	53	48	*	17
Other nonoperative genitourinary system measurements . . . . . 89.21,89.23-89.29	97	80	67	*14	17
Circulatory monitoring . . . . . 89.6	379	*	*	-	375
Radioisotope scan . . . . . 92.0-92.1	324	*18	*18	-	306
Traction and other immobilization, pressure, and attention to wound . . . . . 93.4-93.5	165	32	27	*	133
Respiratory therapy . . . . . 93.9,96.7	1,132	*	*	*	1,127
Nonoperative intubation and irrigation . . . . . 96.0-96.6	743	122	116	*	620
Replacement and removal of therapeutic appliances . . . . . 97.0-97.8	239	156	146	*10	83
Injection or infusion of cancer chemotherapeutic substance . . . . . 99.25	376	46	46	*	330
Other injection or infusion of therapeutic or prophylactic substance . . . . . 99.11-99.24, 99.26-99.29	1,369	332	274	58	1,036
Other diagnostic and therapeutic procedures . . . . . 87.01-87.02,87.04-87.17,87.22-87.34, 87.38-87.39,87.42-87.69,87.72,87.78-87.99,88.02-88.37,88.39,88.6,88.8-89.1, 89.3-89.5,89.7-91.9,92.2-93.3,93.6-93.8,94.0-95.4,98.0-99.0,99.3-99.9	5,043	885	830	55	4,158

\* Figure does not meet standard of reliability or precision.

- Quantity zero.

<sup>1</sup>Procedures estimated from the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey. Not all procedures are covered by these surveys. See "Methods" section.

<sup>2</sup>Data from the National Survey of Ambulatory Surgery. Excludes ambulatory surgery patients who became inpatients.

<sup>3</sup>Data from the National Hospital Discharge Survey. Excludes newborn infants.

<sup>4</sup>The number of inpatient discharges with a coronary artery bypass graft was 360,000.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
All codes . . . . .	69,240	28,478	40,762	4,335	23,745	17,064	24,096	16,774	15,851	23,042	13,572
Ambulatory . . . . .	29,433	12,829	16,604	2,312	9,094	8,149	9,878	6,521	7,341	9,968	5,604
Inpatient . . . . .	39,807	15,649	24,158	2,023	14,651	8,915	14,218	10,253	8,511	13,074	7,969
01–05 . . . . .	2,033	872	1,161	232	742	585	474	463	462	707	401
Ambulatory . . . . .	1,079	430	649	*	417	398	254	233	247	385	214
Inpatient . . . . .	954	442	512	223	324	187	220	230	216	321	187
01 . . . . .	119	64	55	18	37	27	38	28	27	38	27
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	117	64	53	17	37	27	36	28	27	36	26
01.0 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	–	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
01.1 . . . . .	23	14	*9	*	*8	*5	*8	*5	*7	*6	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	*	*	–
Inpatient . . . . .	22	14	*7	*	*8	*5	*6	*5	*7	*	*
01.13 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
01.14 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
01.18 . . . . .	11	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*6	*	*	*	*	*	*	*	*	*
01.2 . . . . .	22	13	*10	*6	*8	*	*	*5	*	*6	*7
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	22	12	*9	*6	*8	*	*	*5	*	*6	*7
01.24 . . . . .	18	10	*7	*	*7	*	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	–	–	*	*	–	*	–
Inpatient . . . . .	18	10	*7	*	*7	*	*	*	*	*	*6
01.3 . . . . .	30	15	15	*	*8	*6	14	*7	*7	*10	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	30	15	15	*	*8	*6	14	*7	*7	*10	*6
01.31 . . . . .	19	10	*8	*	*	*	11	*	*5	*6	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	19	10	*8	*	*	*	11	*	*5	*6	*
01.39 . . . . .	11	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	*6	*	*	*	*	*	*	*	*
01.5 . . . . .	37	19	19	*	12	12	*9	*10	*7	13	*7
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	37	19	19	*	12	12	*9	*10	*7	13	*7
01.51 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
01.59 . . . . .	30	15	15	*	*10	*10	*7	*8	*5	10	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	30	15	15	*	*10	*10	*7	*8	*5	10	*6
02 . . . . .	91	54	37	31	29	16	15	24	22	31	14
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	88	52	36	31	27	16	15	24	22	30	13
02.0 . . . . .	16	*10	*6	*	*8	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	15	*9	*6	*	*7	*	*	*	*	*6	*
02.02 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	–	–	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
02.06 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	–	–	–	*	–	–	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
02.1 . . . . .	*9	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	*	–
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
02.12 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	*	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
02.2 . . . . .	15	*9	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	15	*9	*6	*	*	*	*	*	*	*	*
02.3 . . . . .	15	*8	*8	*6	*	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	–	*
Inpatient . . . . .	15	*8	*8	*6	*	*	*	*	*	*5	*
02.34 . . . . .	12	*6	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	–	*
Inpatient . . . . .	12	*6	*6	*	*	*	*	*	*	*	*
02.4 . . . . .	22	15	*7	13	*5	*	*	*6	*6	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	–	*	*
Inpatient . . . . .	22	15	*7	12	*5	*	*	*6	*6	*6	*
02.42 . . . . .	19	13	*6	11	*	*	*	*5	*5	*6	*
Ambulatory . . . . .	*	*	*	*	–	–	–	–	–	*	–
Inpatient . . . . .	19	13	*5	11	*	*	*	*5	*5	*5	*
02.9 . . . . .	14	*8	*6	*	*7	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	–	*	*
Inpatient . . . . .	13	*7	*5	*	*6	*	*	*	*	*	*
02.94 . . . . .	*9	*5	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	*	–
Inpatient . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
03 . . . . .	1,154	498	656	174	382	299	299	263	256	425	211
Ambulatory . . . . .	481	206	275	*	155	173	148	103	101	197	81
Inpatient . . . . .	673	292	381	169	227	125	152	160	155	228	130
03.0 . . . . .	108	50	59	*	26	41	40	23	22	36	27
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	102	47	56	*	24	38	39	23	21	34	25
03.02 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	–	–	–	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
03.09 . . . . .	102	47	56	*	24	38	38	22	21	34	24
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	97	44	53	*	22	36	37	22	20	32	23
03.3 . . . . .	349	183	167	161	91	45	52	88	73	121	67
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	334	176	158	158	85	41	50	79	71	119	66
03.31 . . . . .	347	181	166	160	91	45	52	88	73	120	67
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	332	175	157	157	85	41	49	79	70	118	66
03.4 . . . . .	*9	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
03.5 . . . . .	17	*8	*8	*	*9	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	*8	*8	*	*9	*	*	*	*	*	*
03.53 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
03.59 . . . . .	11	*	*7	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	*7	*	*5	*	*	*	*	*	*
03.6 . . . . .	12	*5	*7	*	*	*5	*	*	*	*8	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*5	*	*	*	*	*	*	*5	*
03.8 . . . . .	*10	*	*5	*	*	*	*	–	–	*	–
Ambulatory . . . . .	*	*	*	*	*	*	*	–	–	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
03.9 . . . . .	646	242	404	*	245	201	195	143	152	243	109
Ambulatory . . . . .	452	193	258	*	145	164	141	93	97	186	76
Inpatient . . . . .	195	49	146	*	101	37	54	50	55	57	32
03.90 . . . . .	82	23	58	*	39	17	25	24	24	25	*10
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	78	22	56	*	37	16	24	23	23	22	*10
03.91 . . . . .	171	62	109	*	64	56	49	36	51	54	30
Ambulatory . . . . .	122	53	69	*	34	48	39	23	35	45	*20
Inpatient . . . . .	49	*9	40	*	30	*7	11	13	17	*9	*10
03.92 . . . . .	357	146	211	*	120	118	116	76	68	148	64
Ambulatory . . . . .	306	132	174	*	98	108	99	66	57	129	54
Inpatient . . . . .	51	14	37	*	23	10	17	11	11	19	10
03.93 . . . . .	*9	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
03.95 . . . . .	21	*5	16	*	15	*	*	*	*7	11	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*	*10	*	*8	*	*	*	*	*5	*
04 . . . . .	627	243	384	*7	272	231	116	145	149	196	138
Ambulatory . . . . .	562	214	349	*	243	216	100	128	139	172	124
Inpatient . . . . .	64	29	35	*	29	16	16	17	*9	24	14
04.0 . . . . .	84	25	59	*	38	29	16	21	20	24	19
Ambulatory . . . . .	71	*20	51	*	33	26	*12	*18	*18	*20	*15
Inpatient . . . . .	13	*6	*8	*	*	*	*	*	*	*	*
04.04 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
04.07 . . . . .	72	19	54	*	33	26	13	18	19	21	16
Ambulatory . . . . .	64	*17	47	*	29	24	*10	*16	*17	*18	*12
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
04.3 . . . . .	16	12	*	*	11	*	*	*	*	*6	*
Ambulatory . . . . .	*11	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
04.4 . . . . .	403	152	251	*	167	154	79	84	104	120	94
Ambulatory . . . . .	380	142	238	*	156	148	74	76	102	112	90
Inpatient . . . . .	23	*10	13	*	11	*6	*	*8	*	*8	*
04.43 . . . . .	335	123	212	*	136	124	73	70	94	97	74
Ambulatory . . . . .	324	117	207	*	132	121	70	65	92	94	72
Inpatient . . . . .	11	*5	*6	*	*	*	*	*5	*	*	*
04.44 . . . . .	*7	*	*5	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	–	*	*
04.49 . . . . .	57	26	30	*	26	24	*6	10	*8	20	18
Ambulatory . . . . .	49	24	25	*	22	23	*	*	*	*17	*16
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
04.6 . . . . .	25	13	13	*	12	*10	*	*6	*	*7	*8
Ambulatory . . . . .	23	*11	*12	*	*11	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
04.7 . . . . .	19	13	*6	*	12	*5	*	*	*	*7	*5
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	–	*	*	*	*
04.79 . . . . .	17	12	*5	*	10	*5	*	*	*	*5	*5
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
04.8 . . . . .	67	22	44	*	26	28	13	24	11	27	*
Ambulatory . . . . .	56	*20	36	*	23	25	*	23	*	22	*
Inpatient . . . . .	11	*	*9	–	*	*	*	*	*	*5	*
04.81 . . . . .	58	20	39	*	23	22	13	18	10	26	*
Ambulatory . . . . .	47	*17	30	*	*20	*19	*	*17	*	20	*
Inpatient . . . . .	11	*	*8	–	*	*	*	*	*	*5	*
04.89 . . . . .	*6	*	*	–	*	*	–	*6	–	*	–
Ambulatory . . . . .	*	*	*	–	*	*	–	*	–	*	–
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
05 . . . . .	42	13	29	*	22	12	*7	*	*9	18	11
Ambulatory . . . . .	30	*	22	*	*17	*	*	*	*	*13	*
Inpatient . . . . .	11	*	*7	*	*	*	*	*	*	*	*
05.3 . . . . .	38	12	26	*	20	11	*6	*	*8	17	*9
Ambulatory . . . . .	30	*	21	*	*17	*	*	*	*	*13	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
05.31 . . . . .	37	11	26	*	19	11	*6	*	*8	17	*9
Ambulatory . . . . .	29	*	21	–	*17	*	*	*	*	*13	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
06–07 . . . . .	105	29	76	*6	46	35	18	29	20	38	17
Ambulatory . . . . .	20	*	*16	*	*	*	*	*	*	*	*
Inpatient . . . . .	85	24	60	*	38	28	16	26	15	30	14
06 . . . . .	88	20	68	*	40	29	14	23	17	34	14
Ambulatory . . . . .	20	*	*16	*	*	*	*	*	*	*	*
Inpatient . . . . .	67	15	52	*	32	23	12	20	11	25	12
06.0 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
06.1 . . . . .	*6	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
06.2 . . . . .	22	*	18	*	11	*7	*	*7	*	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	20	*	16	*	10	*6	*	*7	*	*6	*
06.3 . . . . .	18	*	15	*	*9	*7	*	*	*	*9	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	13	*	11	*	*7	*	*	*	*	*5	*
06.39 . . . . .	16	*	14	*	*8	*5	*	*	*	*8	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	–	*	*
Inpatient . . . . .	12	*	10	*	*6	*	*	*	*	*5	*
06.4 . . . . .	11	*	*9	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	–	*	*	*
Inpatient . . . . .	11	*	*9	*	*6	*	*	*	*	*	*
06.7 . . . . .	*9	*	*6	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
06.8 . . . . .	13	*5	*8	*	*	*7	*	*	*	*7	*
Ambulatory . . . . .	*	*	–	–	–	*	*	–	–	*	–
Inpatient . . . . .	13	*	*8	*	*	*7	*	*	*	*6	*
06.89 . . . . .	11	*	*7	*	*	*6	*	*	*	*6	*
Ambulatory . . . . .	*	*	–	–	–	*	*	–	–	*	–
Inpatient . . . . .	11	*	*7	*	*	*6	*	*	*	*6	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
07 . . . . .	18	*9	*8	*	*6	*5	*	*6	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	–	*	*
Inpatient . . . . .	17	*9	*8	*	*6	*5	*	*6	*	*	*
07.6 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
08–16 . . . . .	5,224	2,037	3,187	137	258	854	3,975	1,065	1,217	1,901	1,042
Ambulatory . . . . .	4,955	1,911	3,044	121	213	799	3,821	951	1,190	1,798	1,015
Inpatient . . . . .	269	126	143	15	45	55	154	113	26	103	27
08 . . . . .	247	107	141	18	38	74	118	53	76	66	53
Ambulatory . . . . .	215	87	127	*14	25	68	108	42	68	59	46
Inpatient . . . . .	33	19	14	*	13	*6	10	11	*8	*7	*7
08.1 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	–	*	*	–	*	–	–
08.11 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	–	*	*	–	*	–	–
08.2 . . . . .	62	28	34	*8	*9	19	26	15	19	18	*9
Ambulatory . . . . .	58	26	32	*	*	*18	23	*12	*19	*18	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
08.20 . . . . .	43	19	24	*	*6	15	19	11	14	11	*7
Ambulatory . . . . .	40	*18	23	*	*	*14	*16	*	*14	*10	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
08.21 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	*	–	*	–	–	–
08.22 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	*	*	–
08.3 . . . . .	39	14	25	*	*	11	22	*6	13	*9	10
Ambulatory . . . . .	37	*13	24	*	*	*11	22	*	*12	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
08.33 . . . . .	13	*	*8	*	*	*	*6	*	*5	*	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	–	–	*	*
08.36 . . . . .	17	*	12	*	*	*	11	*	*	*5	*
Ambulatory . . . . .	*17	*	*12	*	*	*	*11	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	*	*	*	–	*	–
08.4 . . . . .	25	14	11	*	*	*	21	*5	*6	*7	*6
Ambulatory . . . . .	24	*14	*10	*	*	*	20	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	–	*	*
08.44 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	–	–	–	–	*	–
08.49 . . . . .	13	*8	*5	*	*	*	11	*	*	*	*
Ambulatory . . . . .	*13	*	*	*	*	*	*11	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	–	*	*	–	*	–
08.5 . . . . .	12	*7	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
08.59 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	*
08.6 . . . . .	14	*8	*6	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
08.61 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
08.7 . . . . .	39	*9	30	*	*6	18	14	*9	*9	11	10
Ambulatory . . . . .	37	*	28	*	*	*18	*13	*	*	*10	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*
08.70 . . . . .	37	*9	28	*	*6	18	13	*8	*9	10	10
Ambulatory . . . . .	36	*	27	*	*	*18	*13	*	*	*10	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*
08.8 . . . . .	46	23	23	*	13	14	16	*9	19	*10	*8
Ambulatory . . . . .	24	*	*16	*	*	*	*12	*	*12	*	*
Inpatient . . . . .	22	15	*7	*	11	*	*	*6	*7	*6	*
08.81 . . . . .	21	15	*6	*	11	*	*	*5	*6	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	20	15	*6	*	11	*	*	*5	*6	*5	*
08.86 . . . . .	*6	*	*5	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	*	–	*
08.87 . . . . .	*10	*	*7	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	*	*	*
08.89 . . . . .	*10	*	*	*	*	*	*7	*	*6	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	*	–	*
09 . . . . .	59	25	34	26	*5	11	16	13	19	18	*9
Ambulatory . . . . .	56	23	33	25	*	*11	*16	*12	*18	*18	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
09.4 . . . . .	31	14	17	23	*	*	*	*6	*10	*9	*5
Ambulatory . . . . .	30	*13	*17	21	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	–	–	*	*	*	*
09.43 . . . . .	20	*10	10	18	*	*	*	*	*6	*6	*
Ambulatory . . . . .	*19	*	*10	*17	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	–	*	–	–	–
09.44 . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	–	*	*	*	*
09.7 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
09.8 . . . . .	11	*	*7	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	–	–	*
09.81 . . . . .	11	*	*7	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	–	–	*
09.9 . . . . .	*7	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
09.91 . . . . .	*5	*	*	–	*	*	*	–	*	*	–
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	–
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
10 . . . . .	24	14	10	*	*7	*8	*6	*	*	*8	*8
Ambulatory . . . . .	21	*13	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
10.4 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	–	*	–	–	*	–

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
10.9 . . . . .	11	*	*7	*	*	*	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
10.91 . . . . .	10	*	*7	*	*	*	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
11 . . . . .	111	60	51	*	41	29	37	13	16	42	41
Ambulatory . . . . .	102	56	47	*	38	27	35	*11	*15	37	40
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
11.3 . . . . .	22	16	*7	*	*7	*7	*8	*	*	14	*6
Ambulatory . . . . .	22	*16	*	*	*	*	*	*	*	*14	*
Inpatient . . . . .	*	–	*	–	*	–	*	*	–	–	*
11.39 . . . . .	19	13	*6	*	*6	*6	*7	*	*	12	*
Ambulatory . . . . .	*18	*13	*	*	*	*	*	*	*	*12	*
Inpatient . . . . .	*	–	*	–	*	–	–	*	–	–	–
11.5 . . . . .	10	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
11.51 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
11.6 . . . . .	32	14	18	*	*8	*7	16	*7	*5	*9	11
Ambulatory . . . . .	29	*13	*16	*	*	*	*15	*	*	*	*11
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
11.60 . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	–	*	–
11.64 . . . . .	20	*9	11	*	*	*	12	*	*	*7	*6
Ambulatory . . . . .	*18	*	*10	*	*	*	*10	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
11.7 . . . . .	38	19	19	*	21	11	*6	*	*6	10	20
Ambulatory . . . . .	38	*19	*19	*	21	*11	*	*	*	*10	*20
Inpatient . . . . .	*	*	–	–	*	–	–	–	–	*	–
11.75 . . . . .	33	16	17	*	20	11	*	*	*5	*9	17
Ambulatory . . . . .	33	*16	*17	*	20	*11	*	*	*	*	*17
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
12 . . . . .	226	95	131	*5	12	47	162	41	55	85	44
Ambulatory . . . . .	210	86	124	*	*	44	155	36	54	78	43
Inpatient . . . . .	16	*9	*7	*	*	*	*8	*	*	*8	*
12.1 . . . . .	29	10	19	*	*	*6	21	*6	*10	*9	*
Ambulatory . . . . .	27	*	*18	*	*	*	*19	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
12.12 . . . . .	17	*5	12	–	*	*	13	*	*6	*5	*
Ambulatory . . . . .	*17	*	*12	–	*	*	*13	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	–	*	–	*	–	*
12.14 . . . . .	11	*	*7	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
12.3 . . . . .	18	*7	11	*	*	*	14	*	*	10	*
Ambulatory . . . . .	*17	*	*10	*	*	*	*14	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
12.33 . . . . .	*9	*	*	*	*	*	*7	*	*	*8	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
12.39 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
12.4 . . . . .	15	*5	*10	*	*	*	12	*	*8	*	*
Ambulatory . . . . .	*15	*	*	*	*	*	*12	*	*	*	*
Inpatient . . . . .	*	–	*	*	–	–	–	–	–	*	–
12.41 . . . . .	12	*	*8	–	*	*	*9	*	*8	*	*
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
12.5 . . . . .	17	*5	12	*	*	*	13	*	*	*6	*
Ambulatory . . . . .	*16	*	*12	*	*	*	*12	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	–	*	*	–	*	–
12.54 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	–	*	*	–	*	–
12.59 . . . . .	*9	*	*6	–	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
12.6 . . . . .	76	35	41	*	*	15	56	18	16	26	16
Ambulatory . . . . .	72	33	39	*	*	*15	54	*17	*16	24	*16
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
12.64 . . . . .	64	30	33	*	*	11	49	17	13	20	14
Ambulatory . . . . .	61	28	33	*	*	*10	47	*16	*13	*18	*14
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
12.65 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	–	–	*	–
12.7 . . . . .	42	17	25	*	*	*9	31	*7	10	19	*6
Ambulatory . . . . .	42	*17	25	*	*	*	31	*	*10	*19	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	–	–	*
12.73 . . . . .	13	*6	*7	*	*	*	*8	*	*	11	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*11	*
Inpatient . . . . .	*	*	–	–	–	–	*	–	–	–	–
12.79 . . . . .	25	11	15	*	*	*	21	*6	*8	*6	*6
Ambulatory . . . . .	25	*11	*15	*	*	*	21	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	*	–	–	–	–	*
12.8 . . . . .	10	*6	*	*	*	*	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
12.9 . . . . .	18	*9	*10	*	*	*	11	*	*	*8	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
12.92 . . . . .	*9	*	*6	*	*	*	*6	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
13 . . . . .	4,129	1,518	2,611	12	88	565	3,465	867	955	1,528	779
Ambulatory . . . . .	4,012	1,471	2,541	*12	83	548	3,370	789	951	1,501	771
Inpatient . . . . .	117	47	70	*	*	17	95	78	*	27	*8
13.1 . . . . .	342	139	203	*	*9	49	282	101	74	92	75
Ambulatory . . . . .	338	138	200	*	*	49	279	99	73	91	75
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
13.19 . . . . .	342	139	203	*	*9	49	282	101	74	92	75
Ambulatory . . . . .	338	138	200	*	*	49	279	99	73	91	75
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
13.3 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
13.4 . . . . .	1,355	490	865	*	27	190	1,135	274	302	554	225
Ambulatory . . . . .	1,310	470	839	*	25	182	1,099	242	301	544	222
Inpatient . . . . .	45	20	26	–	*	*8	36	32	*	10	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
13.41 . . . . .	1,352	488	863	*	26	188	1,134	274	302	552	224
Ambulatory . . . . .	1,307	469	838	*	25	181	1,098	242	300	543	222
Inpatient . . . . .	45	19	26	–	*	*8	36	32	*	*9	*
13.5 . . . . .	284	105	179	*	*5	35	242	39	64	130	51
Ambulatory . . . . .	274	101	172	*	*	35	233	34	63	127	49
Inpatient . . . . .	*10	*	*7	*	*	*	*9	*5	*	*	*
13.59 . . . . .	283	104	179	*	*5	35	241	39	64	129	51
Ambulatory . . . . .	273	101	172	*	*	35	232	34	63	127	49
Inpatient . . . . .	*10	*	*7	*	*	*	*9	*5	*	*	*
13.6 . . . . .	346	114	232	*	*7	36	302	60	72	132	82
Ambulatory . . . . .	345	114	231	*	*	36	301	59	72	132	82
Inpatient . . . . .	*	*	*	*	*	*	*	*	–	*	*
13.64 . . . . .	320	108	213	*	*7	34	279	44	68	130	78
Ambulatory . . . . .	320	108	212	*	*	34	278	44	68	130	78
Inpatient . . . . .	*	–	*	–	–	–	*	*	–	–	–
13.65 . . . . .	14	*	12	*	*	*	14	13	*	*	–
Ambulatory . . . . .	*14	*	*12	*	*	*	*14	*13	*	*	–
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
13.69 . . . . .	*9	*	*5	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	–	*	*
13.7 . . . . .	1,777	658	1,119	*	38	249	1,485	390	434	610	343
Ambulatory . . . . .	1,723	637	1,086	*	36	242	1,440	351	433	599	339
Inpatient . . . . .	55	21	34	*	*	*8	45	38	*	11	*
13.71 . . . . .	1,750	643	1,106	*	35	244	1,467	384	428	602	336
Ambulatory . . . . .	1,696	623	1,073	*	33	236	1,422	346	427	590	332
Inpatient . . . . .	54	21	33	*	*	*8	45	38	*	11	*
13.72 . . . . .	23	12	12	*	*	*	15	*6	*	*9	*6
Ambulatory . . . . .	23	*12	*11	*	*	*	*15	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	*	*	–
13.8 . . . . .	10	*5	*	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	*	*	–
13.9 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	–	*	*	–
14 . . . . .	289	147	142	*8	43	98	139	45	55	105	84
Ambulatory . . . . .	222	115	107	*	34	75	107	36	47	59	80
Inpatient . . . . .	67	32	35	*	*9	23	32	*9	*8	47	*
14.2 . . . . .	68	31	37	*	11	29	27	*9	20	18	21
Ambulatory . . . . .	64	29	35	*	*10	27	25	*	*19	*16	21
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.21 . . . . .	*5	*	*	–	*	*	*	–	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	*	–	*	–	*	–	–	–	–	*	–
14.22 . . . . .	*7	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.24 . . . . .	42	20	22	*	*6	19	17	*6	12	13	11
Ambulatory . . . . .	40	*19	21	*	*	*17	*16	*	*12	*11	*11
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.25 . . . . .	*9	*5	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	–	–	–	*	*
14.3 . . . . .	20	12	*8	*	*	*8	*7	*5	*5	*6	*
Ambulatory . . . . .	*16	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
14.32 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
14.34 . . . . .	11	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.4 . . . . .	29	17	12	*	*	*8	16	*5	*	12	*8
Ambulatory . . . . .	*17	*10	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*7	*5	*	*	*	*7	*	*	*7	*
14.41 . . . . .	*7	*5	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
14.49 . . . . .	22	12	10	*	*	*6	12	*	*	*9	*6
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
14.5 . . . . .	35	21	14	*	*5	12	17	*7	*	15	*9
Ambulatory . . . . .	24	*16	*	*	*	*	*12	*	*	*	*
Inpatient . . . . .	11	*5	*6	*	*	*	*	*	*	*8	*
14.52 . . . . .	11	*7	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.54 . . . . .	12	*8	*	*	*	*	*5	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
14.59 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.7 . . . . .	117	56	61	*	17	33	63	16	17	46	37
Ambulatory . . . . .	88	43	45	*	*12	24	49	*13	*14	25	36
Inpatient . . . . .	29	13	16	*	*	*9	13	*	*	21	*
14.71 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.72 . . . . .	12	*8	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
14.73 . . . . .	16	*6	*10	*	*	*	11	*	*	*7	*
Ambulatory . . . . .	*14	*	*	*	*	*	*10	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
14.74 . . . . .	70	32	39	*	11	21	36	10	*10	25	25
Ambulatory . . . . .	54	26	28	*	*	*15	29	*	*	*13	24
Inpatient . . . . .	16	*6	10	*	*	*6	*8	*	*	12	*
14.75 . . . . .	*9	*6	*	*	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
14.9 . . . . .	16	*6	*9	*	*	*	*10	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
15 . . . . .	88	47	42	50	12	*9	17	19	20	38	11
Ambulatory . . . . .	85	45	40	48	*11	*	*17	*17	20	37	*11
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	–
15.1 . . . . .	29	15	14	22	*	*	*	*9	*7	*9	*
Ambulatory . . . . .	29	*15	*14	21	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	–	–
15.11 . . . . .	22	12	*10	17	*	*	*	*7	*5	*7	*
Ambulatory . . . . .	21	*12	*	*16	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	–	–

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
15.13 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
15.2 . . . . .	*7	*	*	*	*	*	*5	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
15.21 . . . . .	*6	*	*	*	*	*	*5	*	*	*6	–
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
15.3 . . . . .	31	17	14	20	*5	*	*	*7	*7	12	*6
Ambulatory . . . . .	30	*16	*13	*19	*	*	*	*	*	*11	*
Inpatient . . . . .	*	*	*	*	*	–	–	–	–	*	–
15.6 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
15.9 . . . . .	11	*	*7	*	*	*	*7	*	*	*9	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	–	*	–	–	*	–
16 . . . . .	50	24	25	*9	13	13	15	11	17	10	12
Ambulatory . . . . .	31	*14	*17	*	*	*11	*	*	*13	*	*
Inpatient . . . . .	19	10	*8	*	*9	*	*5	*	*	*6	*6
16.0 . . . . .	*10	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
16.09 . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
16.4 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
16.6 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	*
16.8 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
16.9 . . . . .	14	*6	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
18–20 . . . . .	926	537	388	689	113	55	69	198	247	334	147
Ambulatory . . . . .	857	496	361	652	102	45	59	169	236	316	136
Inpatient . . . . .	68	41	27	37	12	*9	*10	29	11	18	11
18 . . . . .	125	78	47	27	36	23	39	26	32	44	22
Ambulatory . . . . .	106	65	41	22	30	*19	35	21	28	38	*18
Inpatient . . . . .	20	14	*6	*5	*7	*	*	*	*	*7	*
18.0 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
18.1 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	*	*	*	–	–
18.2 . . . . .	61	39	22	*9	14	13	25	11	16	23	11
Ambulatory . . . . .	57	36	21	*	*13	*12	24	*	*16	22	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
18.29 . . . . .	56	36	20	*8	13	12	24	10	16	21	*9
Ambulatory . . . . .	53	34	*19	*	*12	*11	23	*	*16	20	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
18.3 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	—	*	*	*	*	*	—
18.4 . . . . .	*9	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	—	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
18.6 . . . . .	10	*6	*	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	—	*	—
18.7 . . . . .	23	15	*8	*7	*5	*	*7	*	*6	*7	*6
Ambulatory . . . . .	*18	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
18.71 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	—	*	*	*	*	*
18.79 . . . . .	14	*8	*6	*	*	*	*6	*	*	*5	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
19 . . . . .	88	49	39	33	34	12	*9	21	21	26	20
Ambulatory . . . . .	80	44	36	30	31	*	*	*17	*19	24	*20
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
19.1 . . . . .	10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	—
19.19 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	—	*	*	*	*	*	*	—
19.3 . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	—	*	*	*	—
19.4 . . . . .	54	31	22	29	16	*6	*	*8	14	18	13
Ambulatory . . . . .	50	29	20	27	*15	*	*	*	*14	*17	*13
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
19.5 . . . . .	12	*6	*6	*	*8	*	*	*7	*	*	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	—	*	*	*	*	*
19.52 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	—	*	—	—	*	—	*	—
20 . . . . .	713	410	302	629	43	20	20	151	194	264	104
Ambulatory . . . . .	672	387	284	599	41	*16	*15	131	189	254	98
Inpatient . . . . .	41	23	18	29	*	*	*5	19	*5	*10	*6
20.0 . . . . .	621	357	264	572	24	11	14	130	169	233	89
Ambulatory . . . . .	590	341	249	547	23	*	*10	115	166	225	84
Inpatient . . . . .	31	17	15	25	*	*	*	14	*	*8	*
20.01 . . . . .	585	339	246	542	21	*10	12	123	155	222	85
Ambulatory . . . . .	558	326	232	521	20	*	*	112	152	214	81
Inpatient . . . . .	26	13	13	22	*	*	*	11	*	*8	*
20.09 . . . . .	36	18	18	29	*	*	*	*6	14	12	*
Ambulatory . . . . .	32	*15	*17	26	*	*	*	*	*14	*11	*
Inpatient . . . . .	*	*	*	*	—	—	*	*	*	*	*
20.1 . . . . .	43	26	17	39	*	*	*	*9	11	16	*7
Ambulatory . . . . .	41	25	*16	37	*	*	*	*	*11	*16	*
Inpatient . . . . .	*	*	*	*	*	—	*	*	*	—	*
20.2 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	—	*	—	*	—

\* Figure does not meet standard of reliability or precision.  
 — Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
20.23 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	–	*	–
20.4 . . . . .	19	12	*7	*	10	*	*	*6	*	*6	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
20.42 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
20.49 . . . . .	*10	*6	*	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
20.5 . . . . .	11	*	*6	*7	*	*	*	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	–	*
20.51 . . . . .	*10	*	*5	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	–	–
20.9 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21–29 . . . . .	2,413	1,291	1,123	780	936	471	226	560	571	815	467
Ambulatory . . . . .	2,061	1,089	972	706	801	392	162	439	514	703	405
Inpatient . . . . .	353	202	151	75	135	78	64	121	57	112	62
21 . . . . .	764	432	332	59	420	188	97	171	200	231	162
Ambulatory . . . . .	662	371	290	53	377	156	75	137	184	195	145
Inpatient . . . . .	102	60	42	*7	43	31	22	33	16	37	17
21.0 . . . . .	39	22	17	*	*8	14	13	*7	*9	13	10
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	27	16	11	*	*	11	12	*6	*6	*10	*6
21.01 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	–	*	–	*
Inpatient . . . . .	*8	*	*	–	*	*	*	*	*	*	*
21.02 . . . . .	11	*7	*	–	*	*	*6	*	*	*6	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	*	–
Inpatient . . . . .	11	*7	*	–	*	*	*5	*	*	*5	*
21.03 . . . . .	14	*7	*6	*	*	*5	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
21.2 . . . . .	26	14	12	*	11	*6	*	*	*9	*8	*5
Ambulatory . . . . .	20	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
21.21 . . . . .	19	11	*8	*	*9	*	*	*	*6	*6	*
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.22 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	–	*	*
21.3 . . . . .	90	54	36	*	30	26	29	18	26	30	16
Ambulatory . . . . .	82	48	34	*	26	24	28	*16	25	26	*14
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
21.30 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	–	–	–	–	–	*	–
21.31 . . . . .	40	29	11	*	20	11	*7	*8	11	12	*9
Ambulatory . . . . .	35	25	*10	*	*17	*	*	*	*11	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
21.32 . . . . .	42	20	22	*	*7	13	20	*7	13	16	*6
Ambulatory . . . . .	40	*19	21	*	*	*12	*19	*	*12	*15	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.5 . . . . .	55	25	30	*	32	16	*	15	19	10	12
Ambulatory . . . . .	51	23	28	*	30	*15	*	*13	*18	*	*11
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.6 . . . . .	181	99	82	20	108	44	*10	40	48	53	41
Ambulatory . . . . .	168	90	77	*19	100	39	*	33	47	48	39
Inpatient . . . . .	14	*9	*	*	*7	*5	*	*7	*	*	*
21.61 . . . . .	24	13	11	*	14	*6	*	*	*	*8	*8
Ambulatory . . . . .	22	*12	*11	*	*13	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
21.62 . . . . .	39	20	19	*5	22	*10	*	*	20	*10	*5
Ambulatory . . . . .	37	*19	*18	*	*20	*	*	*	*20	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.69 . . . . .	118	66	52	11	72	28	*7	31	25	35	27
Ambulatory . . . . .	108	60	48	*10	67	24	*	25	24	33	26
Inpatient . . . . .	10	*6	*	*	*6	*	*	*6	*	*	*
21.7 . . . . .	62	43	19	11	46	*	*	14	12	20	16
Ambulatory . . . . .	52	37	*15	*	39	*	*	*11	*10	*16	*15
Inpatient . . . . .	*10	*7	*	*	*7	*	*	*	*	*	*
21.71 . . . . .	45	33	12	*9	33	*	*	12	10	15	*8
Ambulatory . . . . .	40	30	*	*	29	*	*	*	*	*13	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
21.72 . . . . .	17	*10	*7	*	13	*	*	*	*	*	*8
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.8 . . . . .	299	165	134	11	181	77	30	69	76	94	60
Ambulatory . . . . .	268	149	119	*	166	68	26	57	71	83	56
Inpatient . . . . .	31	17	15	*	16	*9	*	12	*	11	*
21.81 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
21.83 . . . . .	13	*9	*	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*
21.84 . . . . .	20	11	*8	*	14	*	*	*6	*	*7	*
Ambulatory . . . . .	*18	*10	*	*	*12	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	*	*	*
21.86 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	–	*	*
21.87 . . . . .	13	*	*10	*	*9	*	*	*	*	*	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	–	*	–
21.88 . . . . .	207	116	91	*6	135	56	10	43	53	63	47
Ambulatory . . . . .	192	108	83	*	128	49	*10	36	51	58	46
Inpatient . . . . .	15	*7	*8	*	*7	*7	*	*7	*	*5	*
21.89 . . . . .	25	13	12	*	*6	*9	*9	*8	*5	*9	*
Ambulatory . . . . .	21	*11	*10	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
21.9 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	–	*	–
22 . . . . .	530	254	277	42	257	189	42	160	107	159	105
Ambulatory . . . . .	475	227	248	34	236	171	34	142	101	140	92
Inpatient . . . . .	55	27	28	*9	21	19	*8	18	*7	19	12

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
22.0 . . . . .	12	*5	*6	*8	*	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
22.00 . . . . .	*8	*	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	–	*	*
22.1 . . . . .	109	51	58	13	51	37	*8	35	22	32	21
Ambulatory . . . . .	102	48	54	*11	49	35	*	33	21	30	*19
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
22.19 . . . . .	104	48	56	13	49	35	*8	34	20	30	20
Ambulatory . . . . .	98	45	53	*11	47	33	*	32	*19	28	*18
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
22.2 . . . . .	135	62	72	*7	67	51	*10	43	26	40	26
Ambulatory . . . . .	124	57	66	*	64	47	*	39	25	36	24
Inpatient . . . . .	11	*5	*6	*	*	*	*	*	*	*	*
22.3 . . . . .	27	12	15	*	13	10	*	*8	*5	*8	*6
Ambulatory . . . . .	23	*	*13	*	*12	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
22.31 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	–	–	*	*
22.39 . . . . .	20	*9	12	*	10	*8	*	*6	*	*6	*
Ambulatory . . . . .	*17	*	*10	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
22.4 . . . . .	15	*6	*9	*	*8	*	*	*	*	*5	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
22.41 . . . . .	12	*	*7	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
22.5 . . . . .	25	12	13	*	12	*10	*	*5	*5	*7	*7
Ambulatory . . . . .	22	*11	*11	*	*10	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
22.52 . . . . .	17	*9	*7	*	*7	*8	*	*5	*	*	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
22.6 . . . . .	199	99	99	*9	99	74	17	61	43	57	37
Ambulatory . . . . .	175	88	87	*	90	65	*13	53	40	49	33
Inpatient . . . . .	24	12	12	*	*9	*8	*	*8	*	*8	*
22.60 . . . . .	*9	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	–	*	*	–
22.62 . . . . .	16	11	*	*	10	*	*	*	*	*6	*
Ambulatory . . . . .	*15	*10	*	*	*10	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
22.63 . . . . .	158	77	82	*7	77	62	13	51	35	43	29
Ambulatory . . . . .	141	68	73	*	69	56	*10	44	33	39	25
Inpatient . . . . .	18	*9	*8	*	*8	*5	*	*7	*	*	*
22.64 . . . . .	15	*5	*9	*	*7	*5	*	*	*	*6	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
22.9 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
23 . . . . .	237	127	110	160	50	12	15	54	35	104	44
Ambulatory . . . . .	202	106	96	154	32	*	*	42	29	94	37
Inpatient . . . . .	35	21	14	*6	18	*	*7	12	*6	10	*7

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
23.0 . . . . .	49	24	25	21	17	*6	*5	11	*8	20	*10
Ambulatory . . . . .	39	*18	21	*20	*11	*	*	*	*	*16	*
Inpatient . . . . .	10	*6	*	*	*6	*	*	*	*	*	*
23.01 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	*	*	*	–	*	*
23.09 . . . . .	44	22	22	17	16	*6	*	11	*7	18	*8
Ambulatory . . . . .	35	*17	*19	*17	*11	*	*	*	*	*14	*
Inpatient . . . . .	*8	*	*	*	*6	*	*	*	*	*	*
23.1 . . . . .	51	28	23	10	27	*6	*8	21	10	15	*6
Ambulatory . . . . .	32	*17	*14	*	*16	*	*	*15	*	*	*
Inpatient . . . . .	20	11	*9	*	11	*	*	*6	*	*6	*
23.19 . . . . .	49	27	22	*10	27	*5	*7	20	*10	14	*5
Ambulatory . . . . .	30	*16	*13	*	*16	*	*	*14	*	*	*
Inpatient . . . . .	19	11	*8	*	11	*	*	*6	*	*6	*
23.2 . . . . .	31	16	15	27	*	–	*	*8	*	*10	*9
Ambulatory . . . . .	30	*15	*15	27	*	–	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	*	*
23.4 . . . . .	79	44	35	75	*	*	*	*9	*9	45	16
Ambulatory . . . . .	77	42	35	74	*	*	*	*	*	45	*15
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	*	*
23.41 . . . . .	33	18	14	32	*	–	*	*6	*	19	*
Ambulatory . . . . .	32	*18	*14	31	*	–	*	*	*	*19	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	*
23.49 . . . . .	47	26	21	44	*	*	*	*	*	27	13
Ambulatory . . . . .	45	24	21	43	*	*	–	*	*	27	*13
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	*
23.7 . . . . .	25	14	11	25	*	–	*	*	*	15	*
Ambulatory . . . . .	25	*13	*11	25	*	–	*	*	*	*15	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	*	*
23.70 . . . . .	25	13	11	24	*	–	*	*	*	15	*
Ambulatory . . . . .	24	*13	*11	24	*	–	*	*	*	*15	*
Inpatient . . . . .	*	*	*	*	–	–	–	*	*	*	*
24 . . . . .	35	22	13	13	13	*	*5	*9	*9	13	*
Ambulatory . . . . .	28	*18	*10	*12	*	*	*	*	*	*12	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
24.4 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
24.5 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
24.9 . . . . .	*7	*	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	–	*	–	*	–
24.99 . . . . .	*7	*	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	–	*	–	–	–
25 . . . . .	28	16	12	11	*	*6	*6	*6	*8	*8	*7
Ambulatory . . . . .	21	*13	*	*10	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
25.0 . . . . .	*9	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
25.01 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
25.9 . . . . .	*8	*	*	*8	*	–	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	*	*	*	*	–
26 . . . . .	48	24	24	*	13	13	19	14	*10	17	*7
Ambulatory . . . . .	30	*15	*15	*	*	*10	*	*	*	*11	*
Inpatient . . . . .	18	*9	*9	*	*	*	11	*6	*	*6	*
26.1 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
26.2 . . . . .	11	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
26.29 . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
26.3 . . . . .	25	13	12	*	*6	*8	12	*7	*	*10	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	14	*7	*6	*	*	*	*8	*	*	*	*
26.30 . . . . .	10	*5	*	*	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
26.31 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
26.32 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
27 . . . . .	132	83	49	26	49	27	30	27	31	44	30
Ambulatory . . . . .	85	53	31	*13	29	20	22	*15	22	28	*20
Inpatient . . . . .	47	29	18	13	20	*6	*8	13	*9	15	*10
27.0 . . . . .	*9	*6	*	*	*5	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	*9	*5	*	*	*	*	*	*	*	*	*
27.2 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
27.4 . . . . .	42	22	20	*	*10	10	18	*6	13	12	12
Ambulatory . . . . .	35	*19	*17	*	*	*	*16	*	*12	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
27.43 . . . . .	27	15	12	*	*7	*	13	*	*8	*8	*8
Ambulatory . . . . .	25	*13	*11	*	*	*	*12	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
27.49 . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
27.5 . . . . .	27	19	*9	*7	13	*	*	*7	*7	*8	*6
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	17	13	*	*	*10	*	*	*	*	*	*
27.51 . . . . .	*10	*8	*	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*7	*	*	*7	*	*	*	*	*	*
27.54 . . . . .	*6	*	*	*5	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	*	*
27.59 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
27.6 . . . . .	23	17	*7	11	*8	*	*	*8	*	*8	*
Ambulatory . . . . .	*15	*12	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*6	*	*	*	*	*	*	*
27.62 . . . . .	*6	*	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	*	*	*
Inpatient . . . . .	*6	*	*	*5	*	–	*	*	*	*	*
27.69 . . . . .	15	12	*	*	*7	*	*	*5	*	*6	*
Ambulatory . . . . .	*14	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
27.7 . . . . .	17	13	*	*	*9	*5	*	*	*	*7	*
Ambulatory . . . . .	*15	*12	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	–	*	*
27.72 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	–	–	*
27.73 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	–	–	*	–	*	*
28 . . . . .	581	296	285	454	114	11	*	107	159	218	98
Ambulatory . . . . .	520	262	259	417	95	*	*	78	148	203	91
Inpatient . . . . .	61	35	27	37	18	*6	*	29	11	15	*6
28.0 . . . . .	11	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	*	*	*
Inpatient . . . . .	10	*6	*	*	*	*	*	*	*	*	*
28.2 . . . . .	132	58	74	49	76	*6	*	23	29	49	31
Ambulatory . . . . .	116	48	68	45	66	*	*	*18	26	44	28
Inpatient . . . . .	16	*9	*6	*	10	*	*	*6	*	*	*
28.3 . . . . .	282	139	144	258	23	*	*	51	87	97	47
Ambulatory . . . . .	255	125	131	233	20	*	*	35	83	92	45
Inpatient . . . . .	27	14	13	25	*	–	–	16	*	*	*
28.6 . . . . .	147	88	59	140	*7	*	*	28	38	65	17
Ambulatory . . . . .	143	85	58	136	*	*	*	24	37	65	*17
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
28.7 . . . . .	*6	*	*	*	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
29 . . . . .	58	38	20	11	15	21	11	13	11	22	11
Ambulatory . . . . .	39	25	*14	*	*	*14	*	*	*	*15	*
Inpatient . . . . .	19	13	*6	*	*6	*7	*5	*	*	*8	*
29.1 . . . . .	23	13	*9	*5	*	*7	*6	*	*5	*9	*
Ambulatory . . . . .	*17	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
29.11 . . . . .	13	*7	*6	*	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
29.12 . . . . .	*9	*6	*	*	*	*5	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
29.3 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
29.4 . . . . .	24	19	*	*	*8	12	*	*6	*	11	*
Ambulatory . . . . .	*15	*12	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*7	*	*	*	*5	*	*	*	*	*
30–34 . . . . .	1,428	802	626	86	266	416	660	395	311	458	263
Ambulatory . . . . .	387	214	172	30	65	131	161	110	87	110	80
Inpatient . . . . .	1,041	588	454	56	201	285	498	286	224	348	183

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
30 . . . . .	56	31	25	*	14	21	16	22	11	14	*9
Ambulatory . . . . .	41	24	*18	*	*12	*16	*	*16	*	*	*
Inpatient . . . . .	15	*7	*7	*	*	*5	*6	*6	*	*	*
30.0 . . . . .	47	26	22	*	13	18	12	20	*9	11	*8
Ambulatory . . . . .	41	23	*18	*	*12	*16	*	*16	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
30.09 . . . . .	46	25	20	*	13	18	10	18	*9	11	*8
Ambulatory . . . . .	41	23	*18	*	*12	*16	*	*16	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
31 . . . . .	261	150	111	35	50	77	99	76	59	77	49
Ambulatory . . . . .	126	72	54	*16	26	45	38	34	32	31	30
Inpatient . . . . .	135	78	56	19	24	32	61	42	28	46	19
31.1 . . . . .	51	30	20	*	12	13	24	14	11	18	*7
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	50	30	20	*	12	13	24	14	11	18	*7
31.2 . . . . .	18	11	*7	*	*	*	10	*	*	*6	*
Ambulatory . . . . .	*	*	–	–	–	–	*	*	–	–	–
Inpatient . . . . .	18	10	*7	*	*	*	*10	*	*	*6	*
31.29 . . . . .	17	10	*7	*	*	*	*9	*	*	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	10	*7	*	*	*	*9	*	*	*5	*
31.4 . . . . .	170	97	73	28	33	52	57	51	41	49	30
Ambulatory . . . . .	113	65	48	*15	24	40	33	32	29	28	23
Inpatient . . . . .	57	33	25	13	*8	12	24	19	11	21	*7
31.42 . . . . .	125	71	54	26	25	36	38	37	33	34	21
Ambulatory . . . . .	77	44	34	*14	*18	27	*19	21	24	*18	*15
Inpatient . . . . .	48	27	21	12	*8	*9	19	16	*10	16	*7
31.43 . . . . .	43	26	18	*	*7	16	18	14	*7	14	*9
Ambulatory . . . . .	35	21	*14	*	*	*13	*14	*11	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
31.7 . . . . .	11	*6	*	*	*	*	*	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
31.74 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
32 . . . . .	69	35	34	*	*9	26	33	21	13	27	*9
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	69	34	34	*	*9	26	33	21	12	27	*9
32.2 . . . . .	28	14	14	*	*7	*7	13	*7	*	11	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	–	–
Inpatient . . . . .	28	13	14	*	*7	*7	13	*7	*	11	*
32.29 . . . . .	24	11	13	*	*6	*6	12	*6	*	*10	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	24	11	13	*	*6	*6	12	*6	*	*10	*
32.3 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
32.4 . . . . .	26	12	14	–	*	12	13	*8	*6	11	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	26	12	14	–	*	12	13	*8	*6	11	*
33 . . . . .	536	306	229	28	84	161	262	146	115	176	98
Ambulatory . . . . .	179	99	80	*	21	60	89	46	35	61	37
Inpatient . . . . .	357	207	150	19	63	101	173	100	80	115	61
33.2 . . . . .	524	299	225	28	80	157	259	143	112	173	96
Ambulatory . . . . .	178	99	80	*	21	60	89	46	35	61	37
Inpatient . . . . .	346	200	145	18	59	98	170	97	77	112	59

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
33.22 . . . . .	80	47	34	*6	13	21	40	18	15	27	21
Ambulatory . . . . .	*19	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	61	36	26	*5	11	16	30	14	11	20	17
33.23 . . . . .	108	65	44	18	18	31	41	32	25	31	21
Ambulatory . . . . .	57	36	21	*	*	*18	24	*14	*15	*13	*15
Inpatient . . . . .	52	29	23	*10	12	13	18	18	10	18	*6
33.24 . . . . .	191	106	85	*	26	65	98	54	44	62	32
Ambulatory . . . . .	64	33	31	*	*	25	33	*17	*12	22	*13
Inpatient . . . . .	127	74	54	*	21	41	64	37	32	39	19
33.26 . . . . .	30	18	12	*	*	*9	20	*8	*7	11	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	21	12	*9	*	*	*6	14	*7	*6	*6	*
33.27 . . . . .	88	47	41	*	16	24	48	23	15	37	14
Ambulatory . . . . .	30	*14	*16	–	*	*	*16	*	*	*13	*
Inpatient . . . . .	58	33	25	*	11	16	32	14	12	23	*9
33.28 . . . . .	22	14	*8	*	*	*6	11	*8	*5	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	22	14	*8	*	*	*6	11	*8	*5	*5	*
34 . . . . .	506	279	227	17	108	131	250	130	113	164	99
Ambulatory . . . . .	40	*19	21	*	*	*	24	*13	*11	*	*
Inpatient . . . . .	466	260	206	16	102	122	225	117	102	156	92
34.0 . . . . .	184	112	72	*10	54	48	72	45	45	59	36
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	180	109	71	*10	54	47	69	45	42	58	35
34.03 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
34.04 . . . . .	150	90	60	*7	47	40	55	38	36	49	26
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	147	88	59	*7	47	39	53	38	34	49	26
34.09 . . . . .	20	13	*7	*	*6	*6	*7	*	*	*6	*6
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	*	–
Inpatient . . . . .	20	13	*7	*	*6	*6	*7	*	*	*6	*6
34.1 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	–	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
34.2 . . . . .	69	40	29	*	15	21	33	23	16	18	13
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	58	34	24	*	12	19	26	18	13	15	11
34.21 . . . . .	19	12	*7	*	*5	*7	*6	*7	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	–	*	*	–
Inpatient . . . . .	19	12	*6	*	*5	*7	*6	*7	*	*	*
34.22 . . . . .	19	11	*8	–	*	*7	*8	*7	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	13	*7	*6	–	*	*6	*5	*	*	*	*
34.24 . . . . .	15	*8	*7	–	*	*	10	*5	*	*	*
Ambulatory . . . . .	*	*	*	–	–	–	*	–	*	*	*
Inpatient . . . . .	14	*7	*7	–	*	*	*9	*5	*	*	*
34.25 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
34.4 . . . . .	15	*6	*9	*	*	*5	*6	*	*	*5	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
34.5 . . . . .	11	*9	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*9	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
34.51 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
34.6 . . . . .	*9	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*5	*	*	*	*	*	*	*	*	*
34.7 . . . . .	*9	*8	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	*	–
Inpatient . . . . .	*9	*8	*	*	*	*	*	*	*	*	*
34.79 . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	*	–
Inpatient . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
34.9 . . . . .	196	91	105	*	18	48	127	46	42	68	40
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	183	85	98	*	18	45	118	43	39	65	37
34.91 . . . . .	176	80	96	*	16	43	115	42	38	63	34
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	164	74	90	*	15	41	105	38	35	60	31
34.92 . . . . .	18	*10	*9	–	*	*	11	*	*	*	*6
Ambulatory . . . . .	*	–	*	–	*	*	–	–	–	*	*
Inpatient . . . . .	18	*10	*8	–	*	*	11	*	*	*	*6
35–39 . . . . .	5,508	3,246	2,263	177	582	1,917	2,833	1,189	1,250	1,929	1,140
Ambulatory . . . . .	669	373	296	*16	107	271	275	120	174	186	189
Inpatient . . . . .	4,840	2,873	1,967	160	475	1,646	2,558	1,070	1,076	1,743	951
35 . . . . .	110	64	45	30	12	22	46	36	16	33	25
Ambulatory . . . . .	*	*	–	*	–	–	–	–	*	–	–
Inpatient . . . . .	110	64	45	30	12	22	46	36	16	33	25
35.1 . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
35.12 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
35.2 . . . . .	61	35	26	*	*8	14	37	17	10	23	11
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	61	35	26	*	*8	14	37	17	10	23	11
35.21 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
35.22 . . . . .	36	23	13	*	*	*8	23	10	*7	13	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	36	23	13	*	*	*8	23	10	*7	13	*
35.24 . . . . .	16	*7	*8	*	*	*6	*8	*	*	*6	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	*7	*8	*	*	*6	*8	*	*	*6	*
35.3 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
35.33 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
35.5 . . . . .	*5	*	*	*	*	*	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	–	*	*	*	*
35.6 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
35.7 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
35.71 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
35.9 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	*	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
36 . . . . .	1,027	722	305	*	53	439	535	205	251	354	219
Ambulatory . . . . .	*18	*12	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	1,009	710	299	*	50	430	529	202	244	350	212
36.0 . . . . .	453	297	155	*	35	202	215	74	116	157	106
Ambulatory . . . . .	*18	*12	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	434	285	149	*	32	193	209	72	109	153	100
36.01 . . . . .	371	239	132	*	29	164	177	67	94	125	85
Ambulatory . . . . .	*10	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	361	233	128	*	27	160	173	65	90	124	82
36.02 . . . . .	11	*8	*	–	*	*6	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	*	*	–	–	*	–
Inpatient . . . . .	11	*7	*	–	*	*6	*	*	*	*	*
36.05 . . . . .	50	37	13	–	*	21	26	*	12	19	14
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	*	*
Inpatient . . . . .	47	35	13	–	*	20	25	*	12	19	12
36.09 . . . . .	15	10	*	–	*	*7	*5	*	*	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*7	*	–	*	*	*	*	*	*	*
36.1 . . . . .	573	423	150	–	17	236	320	130	134	197	112
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	573	423	150	–	17	236	320	130	134	197	112
36.11 . . . . .	49	34	14	–	*	20	25	11	12	15	11
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	49	34	14	–	*	20	25	11	12	15	11
36.12 . . . . .	103	72	31	–	*	41	61	29	24	31	19
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	103	72	31	–	*	41	61	29	24	31	19
36.13 . . . . .	117	86	31	–	*	48	68	22	31	37	27
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	117	86	31	–	*	48	68	22	31	37	27
36.14 . . . . .	75	58	17	–	*	24	48	13	17	32	12
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	75	58	17	–	*	24	48	13	17	32	12
36.15 . . . . .	213	161	53	–	*6	96	112	53	48	74	39
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	213	161	53	–	*6	96	112	53	48	74	39
36.16 . . . . .	*9	*7	*	–	*	*5	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*7	*	–	*	*5	*	*	*	*	*
37 . . . . .	1,958	1,175	783	28	162	720	1,047	414	447	699	397
Ambulatory . . . . .	378	232	147	*	38	168	166	52	106	100	119
Inpatient . . . . .	1,579	943	636	22	124	552	881	362	341	599	278
37.0 . . . . .	11	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	*6	*	*	*	*	*	*	*	*
37.1 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
37.12 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
37.2 . . . . .	1,486	917	569	22	135	622	707	288	347	542	308
Ambulatory . . . . .	349	216	133	*	35	161	147	48	97	93	111
Inpatient . . . . .	1,137	701	436	16	100	460	561	240	251	449	197
37.21 . . . . .	99	62	37	*6	*6	42	45	20	29	24	27
Ambulatory . . . . .	52	33	*19	*	*	24	24	*	21	*	*15
Inpatient . . . . .	47	28	18	*	*	18	21	12	*7	16	12
37.22 . . . . .	1,010	635	376	*	86	447	476	180	232	390	209
Ambulatory . . . . .	208	130	78	*	*19	100	89	29	45	66	68
Inpatient . . . . .	802	505	297	*	67	347	387	151	187	323	141
37.23 . . . . .	280	164	116	*10	24	99	147	63	62	105	49
Ambulatory . . . . .	60	37	23	*	*	26	26	*	21	*14	*16
Inpatient . . . . .	219	127	93	*9	17	73	121	54	41	91	34
37.25 . . . . .	16	13	*	*	*	*7	*	*	*	*	*8
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
37.26 . . . . .	66	37	29	*	12	22	30	18	16	18	14
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	52	32	21	*	*8	18	25	18	11	15	*9
37.27 . . . . .	*7	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	–	–	*	*
Inpatient . . . . .	*7	*	*	–	*	*	*	*	*	*	*
37.29 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	–	*	*	*
37.3 . . . . .	31	15	16	*	*6	12	11	12	*5	10	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	29	15	14	*	*5	11	10	12	*	*10	*
37.34 . . . . .	21	11	11	*	*6	*7	*7	*8	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	19	*10	*9	*	*	*7	*7	*8	*	*7	*
37.6 . . . . .	51	38	13	*	*	17	31	11	13	14	13
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	51	38	13	*	*	17	31	11	13	14	13
37.61 . . . . .	48	36	12	*	*	15	30	*10	12	13	13
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	48	36	12	*	*	15	30	*10	12	13	13
37.7 . . . . .	184	91	93	*	*5	31	146	48	40	63	33
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	178	88	90	*	*	29	143	47	38	62	31
37.71 . . . . .	43	22	21	*	*	*	38	12	*8	18	*6
Ambulatory . . . . .	*	*	*	–	–	–	*	*	*	*	–
Inpatient . . . . .	43	22	21	*	*	*	37	12	*7	18	*6
37.72 . . . . .	67	34	33	*	*	10	55	17	16	25	*10
Ambulatory . . . . .	*	*	*	*	–	–	*	–	*	*	*
Inpatient . . . . .	66	33	32	–	*	10	53	17	15	24	*10
37.75 . . . . .	*7	*	*	*	–	*	*7	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	–	*	*7	*	*	*	*
37.76 . . . . .	13	*6	*8	*	*	*	11	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	–	*	*	*
Inpatient . . . . .	12	*5	*7	*	*	*	11	*	*	*	*
37.78 . . . . .	42	22	20	*	*	12	28	11	11	12	*8
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	40	20	20	*	*	11	27	11	*10	12	*7

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
37.8	150	76	73	*	*5	20	123	38	29	56	27
Ambulatory	*14	*	*	*	*	*	*10	*	*	*	*
Inpatient	136	69	67	*	*	18	113	36	26	51	23
37.80	14	*7	*7	*	*	*	12	*	*	*8	*
Ambulatory	*	*	*	–	–	*	*	*	*	*	*
Inpatient	*9	*	*	*	*	*	*8	*	*	*7	*
37.81	23	11	12	*	*	*	20	*6	*	11	*
Ambulatory	*	*	*	–	–	–	*	*	–	*	–
Inpatient	22	11	12	*	*	*	20	*6	*	11	*
37.82	18	11	*7	*	*	*	15	*	*	*6	*
Ambulatory	*	*	–	–	–	*	*	–	–	*	–
Inpatient	17	10	*7	*	*	*	15	*	*	*	*
37.83	67	35	32	*	*	*10	55	18	16	23	10
Ambulatory	*	*	*	*	–	–	*	–	*	*	*
Inpatient	66	35	31	*	*	*10	53	18	15	23	10
37.86	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory	*	–	*	–	*	–	*	–	*	*	*
Inpatient	*5	*	*	*	*	*	*	*	*	*	*
37.87	13	*7	*6	*	*	*	10	*	*	*	*
Ambulatory	*	*	*	–	–	*	*	*	*	*	*
Inpatient	*10	*	*5	*	*	*	*7	*	*	*	*
37.9	34	24	*9	*	*	11	19	11	*8	*8	*8
Ambulatory	*	*	*	*	–	*	*	*	*	*	*
Inpatient	27	20	*6	*	*	*8	14	*9	*	*7	*7
37.94	18	15	*	*	*	*6	10	*	*	*6	*
Ambulatory	*	*	*	–	–	–	*	–	*	–	*
Inpatient	17	14	*	*	*	*6	*9	*	*	*6	*
37.98	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory	*	*	*	–	–	*	*	*	*	*	–
Inpatient	*	*	*	–	*	*	*	*	*	*	*
38	1,174	583	591	81	202	307	584	262	291	402	219
Ambulatory	154	58	96	*	46	46	57	43	38	41	32
Inpatient	1,021	525	496	76	155	262	528	219	253	361	187
38.0	51	27	25	*	*6	17	28	12	10	18	11
Ambulatory	*	*	*	–	*	*	*	*	*	*	*
Inpatient	42	21	21	*	*	14	24	10	*7	14	10
38.03	17	*7	*10	*	*	*6	*7	*	*	*7	*
Ambulatory	*	*	*	–	*	*	*	*	*	*	*
Inpatient	*9	*	*6	*	*	*	*	*	*	*	*
38.08	22	11	10	*	*	*6	15	*6	*	*7	*5
Ambulatory	*	*	–	–	*	–	*	–	–	*	*
Inpatient	21	11	10	*	*	*6	15	*6	*	*6	*5
38.1	158	91	67	*	*	39	118	31	41	66	19
Ambulatory	*	*	*	–	*	*	*	–	*	*	*
Inpatient	157	90	67	*	*	38	118	31	41	66	19
38.12	132	78	55	–	*	30	102	26	34	56	16
Ambulatory	*	–	*	–	–	*	*	–	*	–	*
Inpatient	132	78	54	–	*	30	101	26	34	56	16
38.18	19	10	*9	*	*	*5	13	*	*	*7	*
Ambulatory	*	*	–	–	–	*	–	–	–	*	–
Inpatient	19	*10	*9	*	*	*5	13	*	*	*7	*
38.2	20	*	16	–	*	*	16	*	*6	*8	*
Ambulatory	*13	*	*11	–	*	*	*	*	*	*	*
Inpatient	*7	*	*	–	*	*	*6	*	*	*	*
38.21	19	*	16	–	*	*	16	*	*6	*8	*
Ambulatory	*13	*	*11	–	*	*	*	*	*	*	*
Inpatient	*6	*	*	–	*	*	*6	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
38.4 . . . . .	49	39	*10	*	*	*9	37	*9	11	19	10
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	*	–
Inpatient . . . . .	49	39	*10	*	*	*9	37	*9	11	18	10
38.44 . . . . .	32	26	*6	*	–	*6	26	*8	*8	11	*5
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	32	26	*6	*	–	*6	26	*8	*8	11	*5
38.45 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
38.48 . . . . .	*6	*5	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*5	*	–	*	*	*	*	*	*	*
38.5 . . . . .	54	16	37	–	29	17	*8	19	13	12	*10
Ambulatory . . . . .	45	*12	33	–	24	*14	*	*16	*11	*	*
Inpatient . . . . .	*9	*	*	–	*5	*	*	*	*	*	*
38.59 . . . . .	50	15	35	–	27	15	*8	17	13	12	*9
Ambulatory . . . . .	43	*12	31	–	22	*13	*	*15	*10	*	*
Inpatient . . . . .	*8	*	*	–	*5	*	*	*	*	*	*
38.6 . . . . .	16	*8	*8	*	*	*	*9	*	*	*	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*7	*5	*	*	*	*8	*	*	*	*
38.7 . . . . .	35	16	18	*	*	*10	21	13	*9	11	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	*	–
Inpatient . . . . .	33	16	18	*	*	*9	20	12	*9	10	*
38.8 . . . . .	41	20	21	13	11	10	*8	13	*8	12	*9
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	33	16	17	10	*8	*9	*6	*9	*5	10	*8
38.80 . . . . .	*5	*	*	*	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	–	*	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
38.85 . . . . .	12	*8	*	10	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	–	–	*	*	–	*
Inpatient . . . . .	10	*6	*	*8	*	*	*	*	*	*	*
38.86 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
38.9 . . . . .	745	358	387	64	145	198	338	156	189	251	149
Ambulatory . . . . .	70	32	38	*	*15	22	31	*17	*16	*18	*19
Inpatient . . . . .	674	326	349	62	129	176	307	139	172	233	129
38.91 . . . . .	118	67	50	20	15	28	55	29	38	33	18
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	115	67	49	20	15	28	53	29	38	32	17
38.92 . . . . .	*8	*	*	*8	*	*	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	*8	*	*	–	*	*	*	*
38.93 . . . . .	476	212	263	32	107	124	213	97	113	170	96
Ambulatory . . . . .	40	*15	25	*	*12	*12	*14	*	*11	*	*
Inpatient . . . . .	436	197	238	30	95	112	199	87	102	161	86
38.94 . . . . .	*10	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	–
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
38.95 . . . . .	107	55	52	*	18	39	50	24	22	36	26
Ambulatory . . . . .	20	*11	*	*	*	*	*11	*	*	*	*
Inpatient . . . . .	87	44	43	*	16	32	38	20	18	30	19
38.98 . . . . .	13	*6	*7	–	*	*	*9	*	10	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	–	*	–	*
Inpatient . . . . .	12	*6	*7	–	*	*	*9	*	*10	*	–

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
38.99 . . . . .	13	*8	*6	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
39 . . . . .	1,239	702	538	37	153	428	621	272	246	442	279
Ambulatory . . . . .	118	71	47	*	*19	48	46	22	24	42	31
Inpatient . . . . .	1,121	630	491	32	133	380	575	250	222	400	249
39.2 . . . . .	188	103	86	*	13	62	112	46	38	66	39
Ambulatory . . . . .	25	*16	*	–	*	*13	*	*	*	*	*
Inpatient . . . . .	164	87	77	*	*10	49	103	39	33	60	32
39.25 . . . . .	24	12	12	–	*	*7	16	*	*7	*9	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	24	12	12	–	*	*7	16	*	*7	*9	*
39.27 . . . . .	67	35	31	*	11	27	29	15	10	25	17
Ambulatory . . . . .	*20	*13	*	–	*	*11	*	*	*	*	*
Inpatient . . . . .	47	22	25	*	*8	16	24	11	*6	19	11
39.29 . . . . .	87	51	36	*	*	26	60	23	19	28	16
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	83	49	34	*	*	24	57	21	18	28	16
39.3 . . . . .	24	14	*10	*	10	*	*8	*6	*6	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	*	–	*
Inpatient . . . . .	23	14	*10	*	10	*	*8	*6	*6	*7	*
39.31 . . . . .	14	*9	*6	*	*6	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	–	*	–	*
Inpatient . . . . .	14	*8	*6	*	*6	*	*5	*	*	*	*
39.32 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	–	–	–	–	*	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
39.4 . . . . .	140	73	67	*	21	49	68	28	21	54	37
Ambulatory . . . . .	46	27	*18	*	*	*18	*20	*	*	21	*10
Inpatient . . . . .	94	45	49	*	14	31	48	19	15	33	27
39.42 . . . . .	44	24	20	*	*8	16	19	*8	*6	18	12
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	28	15	13	–	*6	*9	13	*5	*	*9	*9
39.43 . . . . .	11	*	*7	*	*	*	*5	*	*	*	*6
Ambulatory . . . . .	*	*	*	–	*	*	–	–	*	*	*
Inpatient . . . . .	*8	*	*6	*	*	*	*5	*	*	*	*
39.49 . . . . .	84	44	40	*	12	28	43	19	14	33	18
Ambulatory . . . . .	27	*17	*	*	*	*	*14	*	*	*11	*
Inpatient . . . . .	57	27	30	*	*8	20	29	13	*10	21	13
39.5 . . . . .	132	67	65	*	15	47	67	33	28	44	28
Ambulatory . . . . .	*20	*13	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	112	54	58	*	13	39	57	29	25	37	21
39.51 . . . . .	13	*	*8	–	*	*7	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	*	*8	–	*	*7	*	*	*	*	*
39.52 . . . . .	11	*	*7	–	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	*	*	*	*	–	–
Inpatient . . . . .	11	*	*6	–	*	*	*8	*	*	*	*
39.53 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
39.56 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
39.57 . . . . .	11	*8	*	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	*	–
Inpatient . . . . .	11	*7	*	*	*	*	*7	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
39.58 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
39.59 . . . . .	77	39	38	*	*8	28	39	17	15	29	17
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	64	30	33	*	*6	23	32	16	12	24	11
39.6 . . . . .	362	254	108	21	19	132	190	79	85	120	79
Ambulatory . . . . .	*	–	*	*	–	–	*	–	–	*	–
Inpatient . . . . .	362	254	108	21	19	132	190	79	85	120	79
39.61 . . . . .	314	220	95	19	16	116	164	71	73	101	69
Ambulatory . . . . .	*	–	*	*	–	–	*	–	–	*	–
Inpatient . . . . .	314	220	95	19	16	116	164	71	73	101	69
39.62 . . . . .	16	13	*	*	*	*7	*8	*	*	*6	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	13	*	*	*	*7	*8	*	*	*6	*
39.63 . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
39.64 . . . . .	21	14	*7	*	*	*6	12	*	*	10	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	21	14	*7	*	*	*6	12	*	*	10	*
39.9 . . . . .	387	188	199	*	74	133	175	78	68	149	91
Ambulatory . . . . .	28	*15	*12	*	*	*	*	*	*	*	*
Inpatient . . . . .	359	172	187	*	67	124	167	75	58	141	85
39.93 . . . . .	16	*9	*6	*	*	*6	*8	*	*5	*5	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	11	*	*6	*	*	*	*7	*	*	*	*
39.95 . . . . .	345	166	179	*	63	122	159	72	54	136	83
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	339	163	176	*	62	119	157	72	53	133	81
39.98 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
39.99 . . . . .	12	*6	*7	*	*	*	*	*	*7	*	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	–	*	*
40–41 . . . . .	496	226	270	26	115	161	194	154	103	153	86
Ambulatory . . . . .	133	38	96	*	45	43	38	44	29	35	25
Inpatient . . . . .	363	188	175	19	70	117	156	110	73	118	61
40 . . . . .	316	135	182	*10	70	120	117	98	68	95	55
Ambulatory . . . . .	119	33	86	*	42	40	31	38	26	32	23
Inpatient . . . . .	198	102	96	*	27	80	86	60	42	63	33
40.1 . . . . .	89	38	51	*	25	28	33	27	17	30	15
Ambulatory . . . . .	42	*14	27	*	*14	*14	*12	*12	*	*14	*
Inpatient . . . . .	48	24	24	*	11	14	21	15	*10	17	*7
40.11 . . . . .	87	37	50	*	24	28	32	26	16	30	15
Ambulatory . . . . .	41	*14	26	*	*13	*14	*12	*12	*	*14	*
Inpatient . . . . .	46	23	23	*	10	14	20	14	*9	16	*7
40.2 . . . . .	119	40	80	*6	31	45	38	35	30	33	20
Ambulatory . . . . .	63	*16	48	*	23	23	*14	*20	*17	*15	*12
Inpatient . . . . .	56	24	32	*	*8	22	24	16	13	18	*8
40.21 . . . . .	18	*8	10	*	*8	*5	*	*5	*	*6	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
40.23 . . . . .	43	*	39	*	10	18	14	16	*9	*9	*9
Ambulatory . . . . .	27	*	24	*	*	*12	*	*11	*	*	*
Inpatient . . . . .	16	*	15	–	*	*7	*6	*5	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
40.24 . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
40.29 . . . . .	47	23	24	*	*9	16	19	11	15	14	*7
Ambulatory . . . . .	*16	*	*11	*	*	*	*	*	*	*	*
Inpatient . . . . .	31	18	12	*	*	11	16	*8	*8	11	*
40.3 . . . . .	65	31	34	*	*	25	29	23	10	18	14
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	56	29	26	*	*5	23	28	19	*9	17	11
40.4 . . . . .	12	*8	*	*	*	*6	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	–	–	*	*	–
Inpatient . . . . .	12	*8	*	*	*	*6	*	*	*	*	*
40.41 . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	–	*	*	–
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
40.5 . . . . .	28	17	11	*	*	16	11	*9	*8	*7	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	25	16	*9	–	*	15	*8	*7	*8	*6	*
40.51 . . . . .	*7	*	*6	–	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
40.53 . . . . .	11	*8	*	–	*	*8	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*8	*	–	*	*8	*	*	*	*	*
40.59 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	–	–	–	–	–	–	*
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
41 . . . . .	179	91	89	16	46	41	77	55	35	59	31
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	165	86	79	14	43	37	70	49	32	56	28
41.0 . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	–	*
Inpatient . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
41.04 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
41.3 . . . . .	135	65	69	12	24	28	71	46	27	41	21
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	122	62	60	11	22	25	64	40	25	38	18
41.31 . . . . .	134	65	69	12	24	28	71	46	27	41	21
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	121	62	60	11	22	25	63	40	25	38	18
41.5 . . . . .	26	17	*10	*	13	*7	*	*	*	10	*7
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	26	17	*10	*	13	*7	*	*	*	10	*7
41.9 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
42–54 . . . . .	11,441	4,969	6,473	361	3,153	3,353	4,574	2,631	2,856	3,811	2,143
Ambulatory . . . . .	6,367	2,856	3,511	168	1,865	2,083	2,250	1,410	1,698	2,036	1,223
Inpatient . . . . .	5,074	2,113	2,962	193	1,288	1,270	2,324	1,221	1,159	1,774	920
42 . . . . .	480	257	223	19	83	152	226	136	113	143	88
Ambulatory . . . . .	316	175	142	*	60	99	148	86	82	89	59
Inpatient . . . . .	164	82	82	11	23	53	78	50	31	54	29
42.2 . . . . .	149	85	64	12	23	52	62	47	31	40	31
Ambulatory . . . . .	67	41	26	*	*12	25	26	21	*18	*12	*16
Inpatient . . . . .	82	44	38	*8	11	27	36	26	13	28	15

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
42.23 . . . . .	121	69	53	*8	18	41	54	38	23	34	27
Ambulatory . . . . .	50	30	*20	*	*	*15	22	*16	*11	*	*14
Inpatient . . . . .	72	39	33	*	*9	25	33	22	12	25	13
42.24 . . . . .	19	12	*7	*	*	*8	*7	*6	*7	*5	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
42.29 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
42.3 . . . . .	39	26	13	*	*6	18	14	*8	*9	14	*8
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	27	17	*10	*	*	*10	13	*7	*6	*10	*6
42.33 . . . . .	37	25	12	*	*6	17	13	*7	*8	14	*7
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	25	16	*9	*	*	*9	11	*6	*	*9	*
42.9 . . . . .	278	139	139	*	50	76	147	75	69	86	48
Ambulatory . . . . .	238	125	113	*	46	67	121	64	60	73	41
Inpatient . . . . .	40	14	27	*	*	*10	26	11	*9	13	*7
42.92 . . . . .	277	138	139	*	50	76	147	74	69	86	47
Ambulatory . . . . .	237	124	113	*	45	66	121	63	60	73	41
Inpatient . . . . .	40	14	26	*	*	*9	25	11	*9	13	*7
43 . . . . .	269	116	154	16	25	50	178	56	61	106	47
Ambulatory . . . . .	45	*17	28	*	*	*10	30	*	*11	*16	*11
Inpatient . . . . .	225	99	126	16	20	40	149	49	50	90	36
43.1 . . . . .	204	88	116	*9	15	35	145	42	45	85	33
Ambulatory . . . . .	35	*14	22	*	*	*	24	*	*	*12	*
Inpatient . . . . .	169	74	95	*8	12	27	121	36	36	73	24
43.11 . . . . .	162	71	91	*	11	26	123	33	35	66	28
Ambulatory . . . . .	34	*13	21	*	*	*	23	*	*	*11	*
Inpatient . . . . .	128	58	70	*	*8	18	100	28	26	55	19
43.19 . . . . .	42	16	26	*6	*	*9	22	*8	10	18	*
Ambulatory . . . . .	*	*	*	*	–	*	*	–	*	*	*
Inpatient . . . . .	40	16	25	*6	*	*9	21	*8	*10	18	*
43.3 . . . . .	*8	*6	*	*7	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*6	*	*7	*	*	*	*	*	*	*
43.4 . . . . .	25	*7	18	*	*	*5	15	*	*8	*8	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	16	*	12	*	*	*	*10	*	*5	*	*
43.41 . . . . .	19	*5	14	–	*	*	13	*	*5	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*10	*	*8	–	*	*	*7	*	*	*	*
43.42 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
43.6 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
43.7 . . . . .	14	*6	*8	–	*	*	*8	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	14	*6	*8	–	*	*	*8	*	*	*	*
43.9 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
43.99 . . . . .	*5	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
44 . . . . .	282	133	150	10	71	74	127	56	67	108	52
Ambulatory . . . . .	90	39	51	*	21	29	38	21	27	36	*
Inpatient . . . . .	192	94	99	*9	49	45	89	34	40	72	46
44.0 . . . . .	14	*9	*	*	*5	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	14	*9	*	*	*5	*	*6	*	*	*	*
44.00 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
44.01 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
44.1 . . . . .	117	49	68	*	27	33	55	25	34	50	*7
Ambulatory . . . . .	80	35	45	*	20	25	33	*20	25	30	*
Inpatient . . . . .	37	14	22	*	*6	*7	22	*5	*10	20	*
44.13 . . . . .	76	35	41	*	17	23	36	20	24	28	*
Ambulatory . . . . .	58	28	30	*	*14	*19	24	*17	*17	22	*
Inpatient . . . . .	18	*7	11	*	*	*	11	*	*7	*6	*
44.14 . . . . .	39	13	25	*	10	*9	19	*5	*10	21	*
Ambulatory . . . . .	21	*	*14	*	*	*	*	*	*	*	*
Inpatient . . . . .	17	*6	11	*	*	*	10	*	*	13	*
44.2 . . . . .	17	*9	*8	*	*	*	*9	*	*	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	11	*7	*	*	*	*	*6	*	*	*	*
44.22 . . . . .	*9	*	*5	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
44.29 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*9	*
44.3 . . . . .	22	*6	16	*	10	*	*7	*	*	*9	*7
Ambulatory . . . . .	*	–	*	–	–	–	*	–	*	*	–
Inpatient . . . . .	21	*6	15	*	10	*	*6	*	*	*8	*7
44.39 . . . . .	18	*6	12	*	*7	*	*7	*	*	*5	*7
Ambulatory . . . . .	*	–	*	–	–	–	*	–	*	*	–
Inpatient . . . . .	18	*6	12	*	*7	*	*6	*	*	*5	*7
44.4 . . . . .	65	37	28	*	10	13	41	12	12	21	20
Ambulatory . . . . .	*	*	*	–	–	–	*	*	*	*	*
Inpatient . . . . .	64	36	27	*	10	13	40	11	12	21	20
44.41 . . . . .	*9	*	*6	–	*	*	*5	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*6	–	*	*	*5	*	*	*	*
44.42 . . . . .	*9	*6	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*6	*	*	*	*	*6	*	*	*	*
44.43 . . . . .	45	27	18	*	*6	*9	29	*8	*8	14	14
Ambulatory . . . . .	*	*	*	–	–	–	*	*	*	*	*
Inpatient . . . . .	44	27	17	*	*6	*9	28	*8	*8	13	14
44.6 . . . . .	46	22	24	*7	16	15	*8	*9	11	16	11
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	44	20	24	*7	16	15	*7	*8	11	15	11
44.66 . . . . .	31	14	17	*6	10	10	*5	*	*6	12	*8
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	–
Inpatient . . . . .	30	13	17	*6	*10	*10	*	*	*6	11	*8
44.69 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD-9-CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD-9-CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD-9-CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15-44 years	45-64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
45 . . . . .	5,679	2,527	3,153	65	1,021	1,829	2,764	1,303	1,488	1,877	1,011
Ambulatory . . . . .	3,833	1,710	2,123	34	756	1,384	1,659	837	1,049	1,240	707
Inpatient . . . . .	1,846	816	1,030	32	264	445	1,105	466	439	637	304
45.0 . . . . .	*10	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	—	—	—	—	—	—	—	—	—	—	—
Inpatient . . . . .	*10	*	*5	*	*	*	*	*	*	*	*
45.1 . . . . .	2,388	1,034	1,354	42	533	724	1,089	513	608	813	455
Ambulatory . . . . .	1,492	633	859	24	388	503	577	300	396	492	304
Inpatient . . . . .	896	401	495	18	145	221	511	212	212	321	150
45.13 . . . . .	1,183	525	658	19	254	353	558	249	303	397	234
Ambulatory . . . . .	736	313	423	*	185	236	306	155	195	233	152
Inpatient . . . . .	447	212	235	*9	69	117	252	94	108	164	81
45.14 . . . . .	15	*7	*9	*	*6	*	*	*	*6	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
45.16 . . . . .	1,181	498	684	22	272	364	523	260	297	409	216
Ambulatory . . . . .	746	316	431	*14	199	266	268	143	199	256	149
Inpatient . . . . .	435	182	253	*8	73	98	256	117	98	153	67
45.2 . . . . .	2,325	1,004	1,321	14	385	794	1,132	590	611	751	372
Ambulatory . . . . .	1,809	793	1,016	*	320	682	799	445	495	575	294
Inpatient . . . . .	515	211	305	*5	64	112	333	144	117	176	78
45.22 . . . . .	10	*7	*	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	—	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
45.23 . . . . .	1,279	541	738	*	170	446	659	335	319	419	206
Ambulatory . . . . .	1,040	436	604	*	144	393	500	264	269	337	170
Inpatient . . . . .	239	105	134	*	26	53	159	71	49	82	36
45.24 . . . . .	387	160	227	*	73	135	177	98	118	113	58
Ambulatory . . . . .	297	128	168	*	64	117	113	80	95	78	42
Inpatient . . . . .	91	32	59	*	*9	17	64	18	23	34	16
45.25 . . . . .	642	292	351	*7	140	210	286	152	169	215	107
Ambulatory . . . . .	466	223	243	*	112	169	181	98	129	158	81
Inpatient . . . . .	177	69	108	*	28	41	105	54	40	57	26
45.3 . . . . .	19	10	*9	*	*6	*	*8	*	*6	*	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	17	*9	*8	*	*6	*	*6	*	*6	*	*
45.30 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	—	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
45.33 . . . . .	*8	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	—	*	—	—	—	*	—	—	—
Inpatient . . . . .	*8	*	*5	*	*	*	*	*	*	*	*
45.4 . . . . .	622	328	295	*	53	221	347	121	184	200	117
Ambulatory . . . . .	529	282	247	*	48	199	281	92	157	172	108
Inpatient . . . . .	94	46	48	*	*	22	66	30	26	28	*9
45.42 . . . . .	588	308	279	*	49	211	327	114	173	189	110
Ambulatory . . . . .	512	271	241	*	46	193	272	90	150	168	104
Inpatient . . . . .	76	37	38	*	*	18	54	24	23	22	*7
45.43 . . . . .	29	18	12	*	*	*9	18	*5	*9	*9	*6
Ambulatory . . . . .	*17	*11	*	—	*	*	*	*	*	*	*
Inpatient . . . . .	13	*7	*6	*	*	*	*9	*	*	*	*
45.6 . . . . .	50	21	29	*	10	12	25	11	13	16	11
Ambulatory . . . . .	—	—	—	—	—	—	—	—	—	—	—
Inpatient . . . . .	50	21	29	*	10	12	25	11	13	16	11
45.62 . . . . .	47	19	28	*	*10	11	24	10	12	15	*10
Ambulatory . . . . .	—	—	—	—	—	—	—	—	—	—	—
Inpatient . . . . .	47	19	28	*	*10	11	24	10	12	15	*10

\* Figure does not meet standard of reliability or precision.

— Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
45.7 . . . . .	206	96	110	*	23	54	127	49	51	70	36
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	206	96	110	*	23	54	127	49	51	70	36
45.72 . . . . .	*9	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
45.73 . . . . .	59	30	28	*	*	16	38	14	15	19	11
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	59	30	28	*	*	16	38	14	15	19	11
45.74 . . . . .	*7	*	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*6	*	*	*	*
45.75 . . . . .	28	14	13	*	*	*	20	*6	*8	*9	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	28	14	13	*	*	*	20	*6	*8	*9	*
45.76 . . . . .	81	35	45	*	*10	25	46	21	16	27	17
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	81	35	45	*	*10	25	46	21	16	27	17
45.79 . . . . .	23	*8	15	*	*	*5	15	*6	*6	*9	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	23	*8	15	*	*	*5	15	*6	*6	*9	*
45.8 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	*	–	–	*	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
45.9 . . . . .	50	23	27	*	*7	13	29	12	11	17	10
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	50	23	27	*	*7	13	29	12	11	17	10
45.91 . . . . .	12	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	12	*	*7	*	*	*	*	*	*	*	*
45.93 . . . . .	17	*8	*8	*	*	*	10	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	*8	*8	*	*	*	10	*	*	*	*
45.94 . . . . .	16	*7	*9	*	*	*	11	*	*	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	*7	*9	*	*	*	11	*	*	*7	*
46 . . . . .	203	97	106	14	39	53	97	49	59	62	33
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	195	93	101	13	38	50	93	47	57	60	31
46.0 . . . . .	13	*7	*7	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	*7	*7	*	*	*	*8	*	*	*	*
46.03 . . . . .	11	*6	*	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*6	*	*	*	*	*7	*	*	*	*
46.1 . . . . .	50	23	27	*	*8	13	28	10	15	17	*8
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	50	23	27	*	*8	13	28	10	15	17	*8
46.10 . . . . .	23	12	11	*	*	*6	12	*	*6	*8	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	23	12	11	*	*	*6	12	*	*6	*8	*
46.11 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
46.13 . . . . .	17	*7	10	*	*	*	11	*	*6	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	*7	10	*	*	*	11	*	*6	*5	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
46.2 . . . . .	15	*8	*7	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	15	*8	*7	*	*	*	*6	*	*	*	*
46.20 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
46.23 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
46.3 . . . . .	30	16	14	*	*	10	14	10	*8	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	29	15	14	*	*	10	13	10	*8	*7	*
46.32 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	–	–	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
46.39 . . . . .	23	13	*9	*	*	*9	*9	*8	*7	*5	*
Ambulatory . . . . .	*	*	–	–	–	*	*	*	*	–	–
Inpatient . . . . .	23	13	*9	*	*	*9	*9	*8	*7	*5	*
46.4 . . . . .	12	*5	*7	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	–	*
Inpatient . . . . .	*10	*	*5	*	*	*	*6	*	*	*	*
46.5 . . . . .	32	17	15	*	*8	*7	13	*9	*10	*9	*
Ambulatory . . . . .	*	*	–	*	–	*	–	–	–	*	–
Inpatient . . . . .	32	17	15	*	*8	*7	13	*9	*10	*9	*
46.51 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
46.52 . . . . .	26	13	13	*	*7	*6	11	*7	*8	*8	*
Ambulatory . . . . .	*	*	–	–	–	*	–	–	–	*	–
Inpatient . . . . .	26	13	13	*	*7	*6	11	*7	*8	*7	*
46.7 . . . . .	27	*10	17	*	*8	*7	11	*	*6	*10	*6
Ambulatory . . . . .	*	*	*	–	*	–	*	–	–	*	–
Inpatient . . . . .	27	*10	17	*	*8	*7	11	*	*6	*10	*6
46.73 . . . . .	11	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	*7	*	*	*	*	*	*	*	*
46.75 . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	*	–
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
46.8 . . . . .	21	*10	11	*	*	*6	*9	*	*7	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	15	*7	*8	*	*	*	*7	*	*6	*	*
46.85 . . . . .	12	*6	*6	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
47 . . . . .	324	160	164	60	187	45	32	64	79	113	68
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	313	155	158	59	177	44	32	62	76	109	65
47.0 . . . . .	246	140	106	53	146	28	19	50	56	83	56
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	237	135	102	52	139	27	19	48	54	81	55
47.1 . . . . .	75	19	56	*	40	17	13	14	22	28	11
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	73	18	55	*	39	16	13	14	21	27	11
48 . . . . .	278	135	143	*9	57	78	134	72	70	88	48
Ambulatory . . . . .	153	73	80	*	35	50	66	31	42	47	32
Inpatient . . . . .	125	62	63	*6	23	29	68	41	28	40	16

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
48.2 . . . . .	134	62	72	*5	31	39	58	29	41	40	25
Ambulatory . . . . .	88	40	49	*	22	29	36	*15	28	28	*19
Inpatient . . . . .	46	23	23	*	*9	10	22	14	13	12	*6
48.23 . . . . .	89	36	52	*	22	27	38	16	25	28	20
Ambulatory . . . . .	64	25	39	*	*16	21	27	*	*19	21	*16
Inpatient . . . . .	25	12	13	*	*6	*6	12	*7	*6	*7	*
48.24 . . . . .	41	23	18	*	*8	11	19	11	15	11	*
Ambulatory . . . . .	22	*13	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	19	10	*8	*	*	*	*10	*6	*6	*	*
48.3 . . . . .	71	34	38	*	*10	19	42	21	15	23	13
Ambulatory . . . . .	52	25	28	*	*	*17	28	*13	*13	*16	*
Inpatient . . . . .	19	*9	10	*	*	*	14	*7	*	*7	*
48.32 . . . . .	11	*7	*	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
48.35 . . . . .	59	26	33	*	*7	17	35	17	12	19	10
Ambulatory . . . . .	43	*18	24	*	*	*15	22	*11	*11	*13	*
Inpatient . . . . .	16	*7	*9	*	*	*	12	*6	*	*6	*
48.5 . . . . .	11	*5	*5	–	*	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*5	*5	–	*	*	*6	*	*	*	*
48.6 . . . . .	29	14	15	*	*	*7	20	11	*5	*9	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	28	13	15	*	*	*7	20	11	*	*9	*
48.63 . . . . .	17	*7	*9	–	*	*	12	*8	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	*7	*9	–	*	*	12	*8	*	*	*
48.69 . . . . .	*8	*	*	–	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	*8	*	*	–	*	*	*5	*	*	*	*
48.7 . . . . .	12	*5	*7	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
48.8 . . . . .	14	10	*	*	*7	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*7	*	*	*5	*	*	*	*	*	*
48.81 . . . . .	12	*9	*	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
49 . . . . .	271	149	122	*	119	98	50	56	56	86	73
Ambulatory . . . . .	207	117	90	*	93	79	32	37	45	62	63
Inpatient . . . . .	64	32	32	*	26	19	18	19	11	24	10
49.0 . . . . .	21	10	11	*	*10	*8	*	*	*	*7	*5
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	10	*6	*	*	*6	*	*	*	*	*	*
49.01 . . . . .	10	*6	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
49.03 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
49.1 . . . . .	41	32	*9	*	21	15	*	*9	*9	12	11
Ambulatory . . . . .	36	28	*	*	*19	*12	*	*	*	*	*11
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
49.11 . . . . .	16	13	*	*	*6	*8	*	*5	*	*6	*
Ambulatory . . . . .	*14	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
49.12 . . . . .	25	19	*6	*	15	*7	*	*	*6	*6	*9
Ambulatory . . . . .	22	*17	*	*	*15	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
49.2 . . . . .	15	*6	*9	*	*	*	*7	*	*	*8	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
49.21 . . . . .	12	*5	*7	*	*	*	*5	*	*	*7	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
49.3 . . . . .	39	20	19	*	20	13	*6	*10	*6	*9	14
Ambulatory . . . . .	35	*18	*16	*	*18	*11	*	*	*	*	*14
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
49.31 . . . . .	19	11	*8	*	*9	*7	*	*	*	*	10
Ambulatory . . . . .	*18	*10	*	*	*	*	*	*	*	*	*10
Inpatient . . . . .	*	*	*	–	*	*	*	–	*	*	*
49.39 . . . . .	20	*9	11	*	12	*6	*	*7	*	*6	*
Ambulatory . . . . .	*17	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
49.4 . . . . .	103	57	47	*	42	43	18	22	22	35	24
Ambulatory . . . . .	77	44	34	*	32	36	*	*13	*17	26	21
Inpatient . . . . .	26	13	13	–	10	*7	*9	*9	*	*9	*
49.45 . . . . .	*10	*6	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
49.46 . . . . .	86	45	42	*	35	39	13	18	18	28	22
Ambulatory . . . . .	64	33	30	*	26	32	*	*10	*14	20	*19
Inpatient . . . . .	23	11	12	–	*9	*7	*7	*8	*	*8	*
49.5 . . . . .	33	15	18	*	15	*10	*9	*6	*6	10	11
Ambulatory . . . . .	26	*13	*13	*	*13	*	*	*	*	*	*10
Inpatient . . . . .	*8	*	*	–	*	*	*	*	*	*	*
49.51 . . . . .	11	*6	*6	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
49.59 . . . . .	17	*7	10	*	*8	*5	*	*	*	*	*7
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
49.7 . . . . .	13	*6	*7	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
49.79 . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
50 . . . . .	140	73	67	*5	48	46	41	38	24	49	28
Ambulatory . . . . .	46	26	*20	*	23	*17	*	*16	*	*15	*
Inpatient . . . . .	95	47	48	*	25	30	35	23	18	35	20
50.1 . . . . .	114	57	57	*	37	38	35	32	21	41	21
Ambulatory . . . . .	45	26	*19	*	22	*16	*	*16	*	*14	*
Inpatient . . . . .	69	31	38	*	15	22	29	16	14	26	13
50.11 . . . . .	94	47	47	*	34	31	26	27	16	34	17
Ambulatory . . . . .	45	26	*19	*	22	*16	*	*16	*	*14	*
Inpatient . . . . .	50	22	28	*	12	15	20	11	10	20	*8
50.12 . . . . .	20	*10	*10	*	*	*7	*9	*	*	*6	*
Ambulatory . . . . .	*	*	–	–	–	*	–	–	*	–	–
Inpatient . . . . .	19	*9	*10	*	*	*7	*9	*	*	*6	*
50.2 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	–	–	*	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
50.6 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
50.61 . . . . .	*5	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*
50.9 . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	–	*	–
Inpatient . . . . .	*6	*5	*	*	*	*	*	*	*	*	*
50.91 . . . . .	*5	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	–	*	–
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
51 . . . . .	1,067	319	748	*	377	315	371	211	257	381	219
Ambulatory . . . . .	344	83	261	*	158	120	65	47	109	123	65
Inpatient . . . . .	724	236	487	*	218	195	306	164	147	258	154
51.0 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
51.1 . . . . .	179	61	118	*	54	56	69	31	51	54	44
Ambulatory . . . . .	76	24	52	–	27	30	*19	*	28	23	*15
Inpatient . . . . .	104	37	66	*	28	26	49	21	23	31	29
51.10 . . . . .	156	55	100	*	47	49	60	28	38	48	42
Ambulatory . . . . .	65	23	42	–	21	26	*18	*	20	21	*14
Inpatient . . . . .	90	32	58	*	26	23	42	19	18	26	27
51.11 . . . . .	11	*	*8	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*
51.14 . . . . .	*5	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	–	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
51.2 . . . . .	711	191	520	*	284	221	202	143	168	267	134
Ambulatory . . . . .	241	49	191	*	123	81	37	33	71	92	46
Inpatient . . . . .	470	142	328	*	161	141	165	110	97	175	88
51.22 . . . . .	156	67	89	*	35	48	72	33	35	59	30
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	–
Inpatient . . . . .	155	67	87	*	34	48	71	33	34	58	30
51.23 . . . . .	554	124	431	*	249	173	130	110	133	208	104
Ambulatory . . . . .	239	49	190	*	122	80	37	33	71	90	46
Inpatient . . . . .	315	74	241	*	127	93	94	77	62	117	58
51.3 . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
51.4 . . . . .	21	*9	11	*	*	*	15	*	*	10	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	21	*9	11	*	*	*	15	*	*	10	*
51.41 . . . . .	14	*7	*7	*	*	*	*10	*	*	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	14	*7	*7	*	*	*	*10	*	*	*7	*
51.5 . . . . .	*9	*	*	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*	*	*	*	*5	*	*	*	*
51.51 . . . . .	*9	*	*	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*	*	*	*	*5	*	*	*	*
51.8 . . . . .	114	40	74	*	28	25	61	22	25	38	28
Ambulatory . . . . .	22	*	*13	–	*	*	*	*	*	*	*
Inpatient . . . . .	92	31	61	*	20	18	53	19	18	31	24

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
51.85 . . . . .	54	18	36	*	16	12	26	10	13	17	14
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	42	13	29	*	11	*8	22	*8	*9	13	12
51.87 . . . . .	22	*10	12	*	*	*6	13	*	*	*9	*5
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	18	*8	10	*	*	*	11	*	*	*8	*
51.88 . . . . .	31	*10	21	–	*8	*5	17	*5	*8	10	*7
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	25	*8	17	–	*5	*	16	*	*6	*8	*7
51.9 . . . . .	14	*5	*8	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	10	*	*6	*	*	*	*7	*	*	*	*
51.98 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
52 . . . . .	43	17	26	*	*10	16	18	*10	*9	14	10
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	38	15	23	*	*8	15	15	*8	*8	12	*10
52.1 . . . . .	15	*7	*8	–	*	*	*9	*	*	*	*5
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	14	*7	*7	–	*	*	*8	*	*	*	*5
52.11 . . . . .	*7	*	*	–	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
52.9 . . . . .	13	*	*8	*	*	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*10	*	*7	*	*	*	*	*	*	*	*
52.93 . . . . .	*8	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
53 . . . . .	913	661	252	120	254	280	259	238	217	284	175
Ambulatory . . . . .	671	529	142	107	204	202	159	170	165	195	142
Inpatient . . . . .	242	132	111	13	51	77	101	68	52	89	33
53.0 . . . . .	490	434	56	63	146	133	147	142	114	134	100
Ambulatory . . . . .	422	373	49	59	134	118	111	116	101	112	93
Inpatient . . . . .	68	61	*7	*	12	15	36	25	13	23	*7
53.00 . . . . .	185	162	23	40	56	46	42	41	47	53	44
Ambulatory . . . . .	174	153	21	39	55	43	37	39	45	48	42
Inpatient . . . . .	11	*8	*	*	*	*	*6	*	*	*5	*
53.01 . . . . .	41	36	*	*	12	11	14	16	*8	*10	*7
Ambulatory . . . . .	31	27	*	*	*11	*	*	*11	*	*	*
Inpatient . . . . .	10	*9	*	*	*	*	*	*5	*	*	*
53.02 . . . . .	61	50	11	20	15	14	13	18	14	18	11
Ambulatory . . . . .	48	39	*	*17	*11	*13	*	*14	*11	*13	*
Inpatient . . . . .	13	11	*	*	*	*	*6	*	*	*	*
53.03 . . . . .	56	50	*6	*	16	17	24	21	13	14	*9
Ambulatory . . . . .	41	36	*	*	*12	*13	*16	*15	*10	*10	*
Inpatient . . . . .	15	14	*	–	*	*	*8	*6	*	*	*
53.04 . . . . .	45	42	*	*	16	13	16	16	*10	14	*6
Ambulatory . . . . .	36	33	*	*	*16	*	*10	*13	*	*11	*
Inpatient . . . . .	*9	*9	*	–	*	*	*6	*	*	*	*
53.05 . . . . .	102	94	*7	*	30	33	38	30	22	26	25
Ambulatory . . . . .	91	85	*	*	30	30	32	25	20	22	24
Inpatient . . . . .	10	*9	*	–	*	*	*6	*	*	*	*
53.1 . . . . .	77	67	*10	27	12	22	16	17	22	23	15
Ambulatory . . . . .	65	57	*	23	*11	*20	*12	*13	*19	21	*13
Inpatient . . . . .	11	10	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
53.10 . . . . .	36	31	*	18	*6	*8	*	*7	11	12	*5
Ambulatory . . . . .	34	29	*	*17	*	*	*	*	*10	*11	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
53.11 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
53.12 . . . . .	*9	*7	*	*7	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
53.13 . . . . .	*6	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	*	–	–	*	*
53.14 . . . . .	*7	*7	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
53.17 . . . . .	*9	*8	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
53.2 . . . . .	16	*6	*9	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	–	*	*	*	*	*	*	*
53.21 . . . . .	*8	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
53.29 . . . . .	*8	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
53.4 . . . . .	146	78	69	22	43	49	32	32	36	53	26
Ambulatory . . . . .	100	58	42	21	31	32	*16	*20	25	35	*19
Inpatient . . . . .	47	20	27	*	12	17	16	12	10	17	*7
53.41 . . . . .	15	*9	*6	*	*	*6	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
53.49 . . . . .	132	69	63	22	39	43	29	28	32	49	23
Ambulatory . . . . .	91	52	39	20	28	29	*14	*19	23	33	*17
Inpatient . . . . .	41	17	24	*	11	14	14	*9	*10	16	*6
53.5 . . . . .	88	35	53	*	27	32	25	17	20	34	16
Ambulatory . . . . .	46	21	25	*	*19	*17	*	*10	*	*16	*10
Inpatient . . . . .	42	14	28	*	*8	16	17	*7	11	18	*6
53.51 . . . . .	41	15	26	*	11	15	15	*7	12	16	*6
Ambulatory . . . . .	*19	*	*12	–	*	*	*	*	*	*	*
Inpatient . . . . .	22	*9	14	*	*	*7	11	*	*7	*9	*
53.59 . . . . .	47	20	27	*	16	17	11	*10	*8	18	11
Ambulatory . . . . .	27	*15	*12	*	*12	*	*	*	*	*	*
Inpatient . . . . .	20	*5	14	*	*	*8	*7	*	*	*9	*
53.6 . . . . .	73	28	46	*	15	33	25	20	17	27	*9
Ambulatory . . . . .	24	*12	*12	–	*	*13	*	*	*	*	*
Inpatient . . . . .	49	16	33	*	*9	21	19	13	11	20	*
53.61 . . . . .	49	19	30	*	11	23	16	14	12	18	*
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	36	12	24	*	*8	16	13	11	*8	15	*
53.69 . . . . .	24	*8	16	–	*	11	*9	*6	*	*9	*
Ambulatory . . . . .	*11	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	13	*	*9	–	*	*5	*6	*	*	*6	*
53.7 . . . . .	10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	–	*	–
Inpatient . . . . .	*10	*	*6	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
53.9 . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
54 . . . . .	1,489	324	1,165	34	863	317	276	342	357	501	290
Ambulatory . . . . .	638	76	563	*11	499	88	41	152	156	205	125
Inpatient . . . . .	851	248	603	23	364	229	236	190	201	296	164
54.0 . . . . .	34	19	15	*8	10	*8	*8	*9	*8	*9	*8
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	19	10	*9	*	*5	*6	*6	*	*	*5	*5
54.1 . . . . .	70	31	39	*	28	16	23	19	21	16	14
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	68	30	38	*	27	16	22	18	21	16	13
54.11 . . . . .	46	20	26	*	19	*9	16	11	15	11	*9
Ambulatory . . . . .	*	–	*	–	*	–	–	*	–	–	*
Inpatient . . . . .	46	20	26	*	19	*9	16	11	15	11	*9
54.12 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
54.19 . . . . .	18	*8	*9	*	*6	*	*6	*6	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	16	*8	*8	*	*5	*	*6	*5	*	*	*
54.2 . . . . .	635	88	547	*9	480	95	51	148	145	210	133
Ambulatory . . . . .	429	40	389	*	355	54	*17	103	102	141	83
Inpatient . . . . .	206	48	158	*6	125	42	34	45	43	69	50
54.21 . . . . .	561	62	498	*8	447	75	31	129	125	188	119
Ambulatory . . . . .	408	37	371	*	341	49	*15	98	97	133	80
Inpatient . . . . .	153	26	127	*5	106	26	15	31	27	55	39
54.22 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
54.23 . . . . .	33	*6	26	*	14	*9	*9	*9	*8	11	*
Ambulatory . . . . .	*12	*	*11	–	*	*	*	*	*	*	*
Inpatient . . . . .	21	*	16	*	*	*7	*8	*5	*6	*6	*
54.24 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
54.25 . . . . .	27	13	14	*	15	*7	*5	*6	*8	*7	*6
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	24	13	10	*	13	*6	*5	*5	*6	*7	*6
54.3 . . . . .	35	10	25	*	14	10	*9	12	*9	*8	*6
Ambulatory . . . . .	24	*	*18	*	*11	*	*	*	*	*	*
Inpatient . . . . .	11	*	*7	*	*	*	*	*	*	*	*
54.4 . . . . .	64	12	52	*	28	16	19	16	17	20	11
Ambulatory . . . . .	*16	*	*14	*	*14	*	*	*	*	*	*
Inpatient . . . . .	48	*10	38	*	14	14	18	13	11	15	*10
54.5 . . . . .	450	63	387	*	254	93	99	96	104	172	78
Ambulatory . . . . .	124	*	120	*	106	*13	*	26	29	42	27
Inpatient . . . . .	326	59	267	*	148	80	94	69	75	130	52
54.6 . . . . .	13	*7	*6	*	*6	*	*	*	*6	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*6	*	*	*6	*	*	*	*	*	*
54.61 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
54.7 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	–	*	*	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
54.9 . . . . .	181	91	89	*	39	73	64	38	46	61	35
Ambulatory . . . . .	26	*13	*13	*	*	*11	*	*	*	*	*
Inpatient . . . . .	155	79	77	*	33	63	55	35	38	55	28
54.91 . . . . .	98	49	49	*	19	37	40	21	22	36	19
Ambulatory . . . . .	*16	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	82	42	40	*	16	32	33	18	18	32	14
54.93 . . . . .	19	11	*8	*	*	*7	*7	*	*	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	16	*9	*7	*	*	*5	*6	*	*	*	*
54.95 . . . . .	*10	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
54.98 . . . . .	42	20	22	*	*10	20	12	*9	13	13	*8
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	–	–
Inpatient . . . . .	41	20	21	*	*10	19	11	*9	12	13	*8
55–59 . . . . .	2,476	1,403	1,073	101	577	700	1,098	665	639	821	350
Ambulatory . . . . .	1,374	839	535	55	322	415	583	339	399	457	180
Inpatient . . . . .	1,102	564	538	46	255	285	516	326	240	365	171
55 . . . . .	147	76	71	12	43	45	47	37	29	54	27
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	131	66	65	12	39	38	42	34	26	48	23
55.0 . . . . .	31	15	16	*	*10	*8	13	*8	*8	*8	*8
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	30	14	15	*	*9	*8	12	*8	*7	*7	*8
55.03 . . . . .	19	10	*9	*	*	*5	*10	*	*6	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	18	*9	*8	*	*	*	*9	*	*	*5	*
55.2 . . . . .	35	18	18	*	15	12	*6	*9	*6	16	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	27	15	13	*	12	*9	*	*7	*	13	*
55.23 . . . . .	29	16	13	*	11	*9	*6	*7	*	13	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	24	14	11	*	*10	*7	*	*6	*	11	*
55.5 . . . . .	43	20	23	*	*9	13	19	10	*9	17	*7
Ambulatory . . . . .	*	*	*	*	–	*	–	–	–	*	–
Inpatient . . . . .	43	20	23	*	*9	13	19	10	*9	17	*7
55.51 . . . . .	41	19	22	*	*8	13	18	*10	*9	16	*6
Ambulatory . . . . .	*	*	*	*	–	*	–	–	–	*	–
Inpatient . . . . .	41	19	21	*	*8	13	18	*10	*9	16	*6
55.6 . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
55.69 . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*10	*7	*	*	*	*	*	*	*	*	*
55.8 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	–	–	*	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
55.87 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	*	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
55.9 . . . . .	12	*7	*5	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
55.93 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
56 . . . . .	235	143	92	10	90	81	53	59	46	86	44
Ambulatory . . . . .	105	71	33	*	45	39	*20	24	*20	36	25
Inpatient . . . . .	130	71	59	*10	45	42	33	35	27	50	18
56.0 . . . . .	106	71	35	*	46	42	17	22	22	40	22
Ambulatory . . . . .	48	34	*13	*	21	20	*	*	*	*17	*13
Inpatient . . . . .	58	37	21	*	25	22	10	12	13	23	*9
56.2 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
56.3 . . . . .	83	52	31	*	33	31	20	22	15	31	16
Ambulatory . . . . .	48	31	*17	*	*20	*17	*11	*12	*	*16	*11
Inpatient . . . . .	35	21	14	*	13	13	*9	*10	*5	15	*
56.31 . . . . .	75	48	27	*	32	29	14	20	14	27	14
Ambulatory . . . . .	44	29	*14	*	*20	*16	*	*11	*	*14	*
Inpatient . . . . .	31	19	12	*	12	13	*6	*8	*	14	*
56.33 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
56.4 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
56.5 . . . . .	11	*5	*6	*	*	*	*7	*	*	*6	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	–	*
Inpatient . . . . .	11	*5	*6	*	*	*	*7	*	*	*6	*
56.51 . . . . .	10	*5	*5	*	*	*	*6	*	*	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	10	*5	*5	*	*	*	*6	*	*	*5	*
56.7 . . . . .	13	*	*9	*7	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	*	*9	*7	*	*	*	*	*	*	*
56.74 . . . . .	12	*	*8	*7	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	12	*	*8	*7	*	*	*	*	*	*	*
57 . . . . .	1,478	889	589	47	260	385	786	441	397	445	195
Ambulatory . . . . .	922	570	352	27	173	271	451	246	275	294	108
Inpatient . . . . .	556	319	236	20	87	114	335	196	122	152	87
57.0 . . . . .	43	32	12	*	*	14	26	13	11	11	*9
Ambulatory . . . . .	21	*11	*	–	*	*	*11	*	*	*	*
Inpatient . . . . .	22	21	*	*	*	*6	15	*7	*6	*6	*
57.1 . . . . .	61	27	35	*8	*7	16	30	16	11	22	13
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	50	19	31	*8	*6	14	22	15	*8	20	*7
57.11 . . . . .	*8	*	*	*6	*	*	*	*	*	*	–
Ambulatory . . . . .	*	*	–	–	–	–	*	–	*	–	–
Inpatient . . . . .	*8	*	*	*6	*	*	*	*	*	*	–
57.17 . . . . .	21	*7	14	*	*	*6	12	*7	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	18	*6	13	*	*	*5	*10	*7	*	*	*
57.18 . . . . .	26	14	13	*	*	*7	15	*	*	*10	*8
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	–	*
Inpatient . . . . .	19	*7	12	*	*	*6	*9	*	*	*10	*
57.19 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
57.3 . . . . .	962	595	367	30	189	267	475	266	281	322	93
Ambulatory . . . . .	726	442	284	24	151	217	335	193	222	241	70
Inpatient . . . . .	235	152	83	*7	38	50	141	73	59	80	23

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
57.32 . . . . .	841	524	317	30	169	235	407	224	251	287	80
Ambulatory . . . . .	628	385	243	23	133	189	282	162	194	214	58
Inpatient . . . . .	213	139	74	*7	36	46	125	62	57	73	22
57.33 . . . . .	118	69	49	*	20	32	66	42	30	34	13
Ambulatory . . . . .	97	56	40	*	*18	27	51	31	28	26	*11
Inpatient . . . . .	22	13	*9	*	*	*	15	11	*	*7	*
57.4 . . . . .	174	122	51	*	14	41	119	56	41	47	31
Ambulatory . . . . .	116	78	38	*	*12	32	72	34	28	31	23
Inpatient . . . . .	58	44	14	*	*	*9	47	22	12	16	*8
57.49 . . . . .	174	122	51	*	14	41	119	56	41	47	31
Ambulatory . . . . .	116	78	38	*	*12	32	72	34	28	31	23
Inpatient . . . . .	58	44	14	*	*	*9	47	22	12	16	*8
57.5 . . . . .	14	11	*	*	*	*	11	*5	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
57.59 . . . . .	14	10	*	*	*	*	11	*5	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
57.7 . . . . .	*8	*6	*	–	*	*	*6	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*6	*	–	*	*	*6	*	*	*	*
57.71 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
57.8 . . . . .	24	*5	18	*	*8	*7	*6	*5	*6	*6	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	20	*	16	*	*7	*5	*6	*	*	*5	*6
57.81 . . . . .	*9	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	*	–	*	–
Inpatient . . . . .	*9	*	*7	*	*	*	*	*	*	*	*
57.89 . . . . .	*8	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*6	*	*6	*	*	*	*	*	*	*	*
57.9 . . . . .	184	88	96	*	37	36	108	77	38	28	40
Ambulatory . . . . .	34	21	*13	*	*	*	*17	*	*	*12	*
Inpatient . . . . .	151	68	83	*	32	26	91	68	28	16	38
57.91 . . . . .	13	13	*	–	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*7	–	–	*	*	*	*	*	*	*
57.92 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	*	*	–
57.94 . . . . .	154	64	90	*	35	28	89	69	30	18	36
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	138	56	82	*	31	24	82	65	25	13	35
57.95 . . . . .	*6	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58 . . . . .	285	176	109	30	69	66	121	55	86	117	27
Ambulatory . . . . .	209	119	89	26	57	52	74	37	69	83	*19
Inpatient . . . . .	77	57	20	*	12	15	47	18	17	34	*8
58.0 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	*	*	*
58.1 . . . . .	*9	*8	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	*	*	*	*	*	–

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
58.2 . . . . .	16	11	*	*	*5	*	*7	*6	*	*6	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.22 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.23 . . . . .	*7	*7	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	*	*	*
58.3 . . . . .	16	*7	*9	*	*8	*	*	*7	*	*7	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.31 . . . . .	10	*6	*	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.39 . . . . .	*6	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.4 . . . . .	26	17	*9	13	*	*6	*	*6	*5	11	*
Ambulatory . . . . .	*17	*13	*	*11	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
58.45 . . . . .	*8	*8	*	*8	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	–	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
58.49 . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
58.5 . . . . .	42	36	*5	*	*9	10	22	*10	11	18	*
Ambulatory . . . . .	27	23	*	*	*	*	*11	*	*	*	*
Inpatient . . . . .	15	13	*	*	*	*	11	*	*	*8	*
58.6 . . . . .	165	87	78	*8	40	41	76	24	60	70	11
Ambulatory . . . . .	124	56	68	*	34	35	48	*14	50	52	*
Inpatient . . . . .	40	31	*10	*	*6	*6	28	*10	*10	18	*
58.9 . . . . .	*6	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
59 . . . . .	332	120	212	*	114	124	91	73	81	120	58
Ambulatory . . . . .	123	70	54	*	42	47	33	29	32	39	24
Inpatient . . . . .	209	50	158	*	72	77	58	44	50	81	34
59.0 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	–	–	–	–	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
59.5 . . . . .	38	–	38	–	15	18	*6	*	11	17	*6
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	36	–	36	–	13	17	*5	*	11	16	*6
59.7 . . . . .	64	*	59	*	14	26	23	*8	14	25	17
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	52	*	51	–	14	22	15	*7	*10	22	13
59.79 . . . . .	63	*	58	*	14	26	22	*8	14	25	16
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	50	*	49	–	13	22	15	*7	*9	21	13
59.8 . . . . .	199	107	92	*	78	67	52	52	48	68	31
Ambulatory . . . . .	101	61	40	*	39	40	22	26	23	33	*19
Inpatient . . . . .	98	46	52	*	39	27	30	26	25	35	12
59.9 . . . . .	11	*6	*	*	*	*	*	*	*5	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
59.95 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
60–64 . . . . .	847	847	–	157	165	172	353	206	230	278	133
Ambulatory . . . . .	496	496	–	129	148	93	125	118	147	156	75
Inpatient . . . . .	351	351	–	28	17	78	228	88	84	121	58
60 . . . . .	370	370	–	–	*	95	271	74	100	131	65
Ambulatory . . . . .	102	102	–	–	*	32	68	*14	34	39	*15
Inpatient . . . . .	268	268	–	–	*	63	204	60	65	93	50
60.0 . . . . .	*10	*10	–	–	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*6	–	–	*	*	*	*	*	*	*
60.1 . . . . .	84	84	–	–	*	25	56	14	27	36	*7
Ambulatory . . . . .	68	68	–	–	*	22	43	*11	22	30	*
Inpatient . . . . .	16	16	–	–	*	*	13	*	*	*6	*
60.11 . . . . .	81	81	–	–	*	25	55	12	27	36	*7
Ambulatory . . . . .	65	65	–	–	*	22	43	*	22	30	*
Inpatient . . . . .	16	16	–	–	*	*	13	*	*	*6	*
60.2 . . . . .	214	214	–	–	*	34	180	45	52	74	43
Ambulatory . . . . .	27	27	–	–	*	*	*19	*	*	*	*
Inpatient . . . . .	188	188	–	–	*	27	160	42	45	67	35
60.5 . . . . .	43	43	–	–	*	26	17	*8	11	14	11
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	43	43	–	–	*	26	17	*8	11	14	11
60.9 . . . . .	*9	*9	–	–	–	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	*	*	*	*	*	–
Inpatient . . . . .	*5	*5	–	–	–	*	*	*	*	*	*
61 . . . . .	33	33	–	*6	10	11	*5	*9	11	*10	*
Ambulatory . . . . .	25	25	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*8	–	*	*	*	*	*	*	*	*
61.0 . . . . .	*8	*8	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
61.2 . . . . .	*9	*9	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
61.3 . . . . .	12	12	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	–	*	*	*	*	–	*
62 . . . . .	92	92	–	36	19	*7	29	27	24	22	19
Ambulatory . . . . .	67	67	–	28	*13	*	21	*14	*20	*17	*17
Inpatient . . . . .	25	25	–	*8	*6	*	*9	13	*	*5	*
62.1 . . . . .	*6	*6	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	–	*	*	*	–
62.3 . . . . .	20	20	–	*	*8	*	*5	*6	*	*6	*
Ambulatory . . . . .	*13	*13	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*7	–	*	*	*	*	*	*	*	*
62.4 . . . . .	24	24	–	*	*	*	22	*6	*9	*6	*
Ambulatory . . . . .	*17	*17	–	*	–	*	*17	*	*	*	*
Inpatient . . . . .	*7	*7	–	–	*	*	*6	*	*	*	*
62.41 . . . . .	24	24	–	*	*	*	22	*6	*9	*6	*
Ambulatory . . . . .	*17	*17	–	*	–	*	*17	*	*	*	*
Inpatient . . . . .	*6	*6	–	–	*	*	*6	*	*	*	*
62.5 . . . . .	31	31	–	25	*	*	*	*8	*8	*8	*6
Ambulatory . . . . .	24	24	–	20	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*7	–	*	*	*	–	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
63 . . . . .	169	169	–	27	96	29	17	54	50	43	22
Ambulatory . . . . .	154	154	–	25	91	26	*12	50	47	37	21
Inpatient . . . . .	14	14	–	*	*5	*	*	*	*	*6	*
63.1 . . . . .	63	63	–	26	22	*7	*8	16	18	18	11
Ambulatory . . . . .	58	58	–	25	21	*	*	*15	*17	*15	*11
Inpatient . . . . .	*5	*5	–	*	*	*	*	*	*	*	*
63.2 . . . . .	*8	*8	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	*	*	*	*	*	–
63.3 . . . . .	17	17	–	*	*	*7	*5	*	*6	*	*
Ambulatory . . . . .	*12	*12	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
63.4 . . . . .	*6	*6	–	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	–	–	*	–	*	–
63.7 . . . . .	64	64	–	–	55	*9	*	30	19	12	*
Ambulatory . . . . .	62	62	–	–	54	*	*	29	*19	*11	*
Inpatient . . . . .	*	*	–	–	*	*	*	*	*	*	*
63.73 . . . . .	63	63	–	–	55	*9	*	30	19	11	*
Ambulatory . . . . .	62	62	–	–	54	*	*	29	*19	*11	*
Inpatient . . . . .	*	*	–	–	*	*	*	*	*	*	*
63.8 . . . . .	*9	*9	–	–	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	*	–	*	–	*	–
63.82 . . . . .	*7	*7	–	–	*6	*	–	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	*	–	*	–	*	–
64 . . . . .	184	184	–	88	36	30	31	42	46	72	24
Ambulatory . . . . .	147	147	–	70	34	23	21	33	37	58	20
Inpatient . . . . .	37	37	–	18	*	*7	*10	*9	*9	14	*
64.0 . . . . .	122	122	–	78	18	14	12	26	30	50	16
Ambulatory . . . . .	101	101	–	60	*18	*13	*10	20	23	43	*14
Inpatient . . . . .	21	21	–	17	*	*	*	*6	*7	*7	*
64.2 . . . . .	18	18	–	*	11	*	*	*5	*5	*5	*
Ambulatory . . . . .	*16	*16	–	*	*11	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
64.4 . . . . .	*7	*7	–	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	*
64.9 . . . . .	32	32	–	*6	*	10	13	*6	*8	13	*5
Ambulatory . . . . .	*20	*20	–	*	*	*	*	*	*	*	*
Inpatient . . . . .	13	13	–	*	*	*	*6	*	*	*6	*
64.97 . . . . .	14	14	–	–	*	*6	*7	*	*	*7	*
Ambulatory . . . . .	*	*	–	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*7	–	–	*	*	*	*	*	*	*
65–71 . . . . .	4,133	–	4,133	12	2,841	915	365	942	915	1,553	724
Ambulatory . . . . .	2,041	–	2,041	*	1,518	402	115	556	490	655	340
Inpatient . . . . .	2,093	–	2,093	*6	1,323	513	250	386	426	898	384
65 . . . . .	697	–	697	*	426	206	63	134	162	267	134
Ambulatory . . . . .	142	–	142	*	118	20	*	32	38	39	33
Inpatient . . . . .	555	–	555	*	308	185	60	102	125	228	101
65.0 . . . . .	*9	–	*9	–	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
65.1 . . . . .	14	–	14	*	13	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*6	–	*6	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
65.12 . . . . .	12	–	12	*	11	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*6	–	*6	*	*	*	*	*	*	*	*
65.2 . . . . .	100	–	100	*	88	*7	*	25	25	31	19
Ambulatory . . . . .	43	–	43	*	39	*	*	*	*12	*14	*
Inpatient . . . . .	57	–	57	*	49	*	*	16	13	18	11
65.29 . . . . .	96	–	96	*	85	*7	*	23	23	31	18
Ambulatory . . . . .	42	–	42	*	38	*	*	*	*11	*14	*
Inpatient . . . . .	54	–	54	*	47	*	*	14	12	17	11
65.3 . . . . .	31	–	31	*	22	*6	*	*6	*9	12	*5
Ambulatory . . . . .	*10	–	*10	–	*	*	–	*	*	*	*
Inpatient . . . . .	21	–	21	*	14	*	*	*	*6	*9	*
65.4 . . . . .	79	–	79	*	59	14	*	14	20	29	16
Ambulatory . . . . .	*	–	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	69	–	69	*	51	12	*	13	18	25	13
65.5 . . . . .	*9	–	*9	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*7	–	*7	*	*	*	*	*	*	*	*
65.51 . . . . .	*7	–	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	–	*	–
Inpatient . . . . .	*6	–	*6	*	*	*	*	*	*	*	*
65.6 . . . . .	364	–	364	*	153	165	46	56	79	160	70
Ambulatory . . . . .	*15	–	*15	–	*	*	*	*	*	*	*
Inpatient . . . . .	349	–	349	*	147	157	45	53	75	156	65
65.61 . . . . .	348	–	348	*	141	161	46	53	73	155	67
Ambulatory . . . . .	*14	–	*14	–	*	*	*	*	*	*	*
Inpatient . . . . .	334	–	334	*	135	153	45	50	71	151	62
65.62 . . . . .	16	–	16	–	12	*	*	*	*5	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	–	–
Inpatient . . . . .	15	–	15	–	11	*	*	*	*	*	*
65.8 . . . . .	41	–	41	–	35	*5	*	13	*7	13	*8
Ambulatory . . . . .	*17	–	*17	–	*16	*	–	*	*	*	*
Inpatient . . . . .	24	–	24	–	20	*	*	*7	*	*9	*
65.9 . . . . .	46	–	46	*	40	*	*	12	14	*10	*9
Ambulatory . . . . .	30	–	30	–	27	*	*	*	*12	*	*
Inpatient . . . . .	15	–	15	*	13	*	*	*	*	*	*
65.91 . . . . .	41	–	41	*	36	*	*	12	12	*8	*9
Ambulatory . . . . .	26	–	26	–	23	*	*	*	*	*	*
Inpatient . . . . .	15	–	15	*	13	*	–	*	*	*	*
66 . . . . .	872	–	872	*	851	16	*	195	179	356	142
Ambulatory . . . . .	456	–	456	–	443	*11	*	129	102	160	65
Inpatient . . . . .	416	–	416	*	408	*5	*	65	78	197	76
66.0 . . . . .	15	–	15	–	15	*	–	*5	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*9	–	*9	–	*9	*	–	*	*	*	*
66.02 . . . . .	11	–	11	–	11	–	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*7	–	*7	–	*7	–	–	*	*	*	*
66.2 . . . . .	373	–	373	–	367	*6	–	99	85	142	48
Ambulatory . . . . .	348	–	348	–	342	*	–	95	81	128	45
Inpatient . . . . .	25	–	25	–	25	–	–	*	*	15	*
66.22 . . . . .	24	–	24	–	24	–	–	*	*9	*9	*
Ambulatory . . . . .	*14	–	*14	–	*14	–	–	*	*	*	*
Inpatient . . . . .	*9	–	*9	–	*9	–	–	*	*	*5	*
66.29 . . . . .	346	–	346	–	339	*6	–	95	73	132	46
Ambulatory . . . . .	331	–	331	–	325	*	–	93	72	123	44
Inpatient . . . . .	15	–	15	–	15	–	–	*	*	*9	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
66.3 . . . . .	314	–	314	–	313	*	*	39	60	155	60
Ambulatory . . . . .	*12	–	*12	–	*12	–	–	*	*	*	*
Inpatient . . . . .	302	–	302	–	301	*	*	37	57	148	59
66.32 . . . . .	176	–	176	–	176	*	–	24	32	80	40
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	175	–	175	–	175	*	–	23	32	80	40
66.39 . . . . .	136	–	136	–	136	*	*	15	27	74	20
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	126	–	126	–	126	*	*	14	25	68	20
66.4 . . . . .	*10	–	*10	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	–	*7	*	*5	*	*	*	*	*	*
66.5 . . . . .	14	–	14	–	11	*	*	*	*	*6	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	10	–	10	–	*8	*	*	*	*	*5	*
66.51 . . . . .	11	–	11	–	*9	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*8	–	*8	–	*6	*	*	*	*	*	*
66.6 . . . . .	61	–	61	*	58	*	*	18	11	22	10
Ambulatory . . . . .	*19	–	*19	–	*18	*	*	*	*	*	*
Inpatient . . . . .	42	–	42	*	40	*	*	12	*8	15	*7
66.61 . . . . .	19	–	19	*	17	*	*	*7	*	*7	*
Ambulatory . . . . .	*11	–	*11	–	*	*	*	*	*	*	*
Inpatient . . . . .	*8	–	*8	*	*7	*	*	*	*	*	*
66.62 . . . . .	30	–	30	–	30	–	–	*7	*	11	*6
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	27	–	27	–	27	–	–	*7	*	11	*5
66.69 . . . . .	*10	–	*10	–	*9	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
66.7 . . . . .	14	–	14	–	14	–	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	10	–	10	–	10	–	–	*	*	*	*
66.79 . . . . .	*10	–	*10	–	*10	–	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*6	–	*6	–	*6	–	–	*	*	*	*
66.8 . . . . .	55	–	55	–	52	*	*	21	10	16	*8
Ambulatory . . . . .	49	–	49	–	45	*	*	*18	*	*14	*
Inpatient . . . . .	*6	–	*6	–	*6	–	–	*	*	*	*
66.9 . . . . .	14	–	14	*	13	*	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	–	–	*	*	*	*
66.99 . . . . .	*8	–	*8	–	*8	–	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	–	–	–	*	*	*
67 . . . . .	242	–	242	–	177	48	17	58	62	87	35
Ambulatory . . . . .	214	–	214	–	158	41	*15	53	57	73	31
Inpatient . . . . .	28	–	28	–	19	*7	*	*6	*	14	*
67.0 . . . . .	*8	–	*8	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
67.1 . . . . .	27	–	27	–	11	13	*	*8	*6	12	*
Ambulatory . . . . .	23	–	23	–	*10	*	*	*	*	*11	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
67.12 . . . . .	25	–	25	–	11	12	*	*8	*6	11	*
Ambulatory . . . . .	21	–	21	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
67.2 . . . . .	50	–	50	–	37	*9	*	11	*10	22	*7
Ambulatory . . . . .	45	–	45	–	34	*	*	*11	*	*18	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
67.3 . . . . .	132	–	132	–	100	24	*7	30	39	42	22
Ambulatory . . . . .	123	–	123	–	93	22	*	29	37	38	*20
Inpatient . . . . .	*9	–	*9	–	*7	*	*	*	*	*	*
67.32 . . . . .	53	–	53	–	45	*7	*	11	15	15	12
Ambulatory . . . . .	51	–	51	–	43	*	*	*11	*15	*14	*11
Inpatient . . . . .	*	–	*	–	*	*	–	–	*	*	*
67.33 . . . . .	27	–	27	–	21	*	*	*8	*8	*9	*
Ambulatory . . . . .	27	–	27	–	21	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	–	*	*
67.39 . . . . .	52	–	52	–	35	14	*	11	16	18	*7
Ambulatory . . . . .	45	–	45	–	29	*12	*	*11	*14	*15	*
Inpatient . . . . .	*7	–	*7	–	*5	*	*	*	*	*	*
67.5 . . . . .	21	–	21	–	21	*	*	*6	*	*7	*
Ambulatory . . . . .	*15	–	*15	–	*15	–	*	*	*	*	*
Inpatient . . . . .	*6	–	*6	–	*6	*	–	*	*	*	*
68 . . . . .	1,020	–	1,020	*	596	326	98	224	210	394	192
Ambulatory . . . . .	377	–	377	*	226	126	25	116	80	109	71
Inpatient . . . . .	643	–	643	*	369	200	73	108	130	285	120
68.1 . . . . .	270	–	270	*	145	102	23	85	54	82	50
Ambulatory . . . . .	250	–	250	*	134	98	*18	77	52	73	48
Inpatient . . . . .	20	–	20	*	11	*	*	*7	*	*8	*
68.12 . . . . .	235	–	235	*	123	93	19	75	48	67	45
Ambulatory . . . . .	224	–	224	*	116	90	*17	70	46	64	44
Inpatient . . . . .	11	–	11	*	*7	*	*	*5	*	*	*
68.16 . . . . .	30	–	30	–	17	*9	*	*9	*5	11	*
Ambulatory . . . . .	22	–	22	–	*14	*	*	*	*	*	*
Inpatient . . . . .	*7	–	*7	–	*	*	*	*	*	*	*
68.2 . . . . .	142	–	142	*	109	27	*7	45	27	42	28
Ambulatory . . . . .	104	–	104	*	75	22	*	36	22	26	*20
Inpatient . . . . .	38	–	38	–	33	*	*	*9	*	16	*8
68.29 . . . . .	139	–	139	*	106	27	*7	44	27	41	27
Ambulatory . . . . .	101	–	101	*	73	22	*	34	22	25	*20
Inpatient . . . . .	38	–	38	–	33	*	*	*9	*	16	*7
68.3 . . . . .	*8	–	*8	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	*	–
Inpatient . . . . .	*8	–	*8	–	*	*	*	*	*	*	*
68.4 . . . . .	378	–	378	–	217	125	36	58	85	168	68
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	377	–	377	–	217	124	36	57	85	167	67
68.5 . . . . .	204	–	204	–	111	64	29	29	38	95	42
Ambulatory . . . . .	*15	–	*15	–	*11	*	*	*	*	*	*
Inpatient . . . . .	189	–	189	–	100	60	29	28	34	88	38
68.9 . . . . .	*10	–	*10	–	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
69 . . . . .	835	–	835	*	594	181	59	228	190	284	133
Ambulatory . . . . .	679	–	679	*	461	167	51	177	168	224	110
Inpatient . . . . .	156	–	156	*	133	14	*9	51	22	60	23
69.0 . . . . .	641	–	641	*	410	175	55	170	157	217	97
Ambulatory . . . . .	534	–	534	*	321	163	49	134	141	175	85
Inpatient . . . . .	107	–	107	*	89	12	*6	36	16	42	12
69.01 . . . . .	20	–	20	–	20	*	*	*10	*	*	*
Ambulatory . . . . .	*17	–	*17	–	*17	–	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
69.02 . . . . .	127	–	127	*	126	*	*	32	17	50	28
Ambulatory . . . . .	72	–	72	*	72	*	*	*13	*11	29	*19
Inpatient . . . . .	55	–	55	*	55	*	–	19	*6	22	*9
69.09 . . . . .	494	–	494	*	264	174	55	128	137	164	65
Ambulatory . . . . .	445	–	445	*	233	163	49	112	127	145	61
Inpatient . . . . .	49	–	49	–	31	11	*6	16	10	19	*
69.1 . . . . .	31	–	31	–	30	*	*	*6	*7	*8	*10
Ambulatory . . . . .	25	–	25	–	24	*	–	*	*	*	*
Inpatient . . . . .	*6	–	*6	–	*5	*	*	*	*	*	*
69.19 . . . . .	31	–	31	–	30	*	*	*6	*7	*8	*10
Ambulatory . . . . .	25	–	25	–	24	*	–	*	*	*	*
Inpatient . . . . .	*6	–	*6	–	*5	*	*	*	*	*	*
69.2 . . . . .	*7	–	*7	–	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	*	*
Inpatient . . . . .	*5	–	*5	–	*	*	*	*	*	*	*
69.5 . . . . .	125	–	125	*	123	*	*	44	20	43	19
Ambulatory . . . . .	103	–	103	*	101	*	–	33	*18	37	*14
Inpatient . . . . .	22	–	22	*	21	*	*	11	*	*5	*
69.51 . . . . .	38	–	38	*	37	*	–	20	*	10	*
Ambulatory . . . . .	35	–	35	*	34	*	–	*18	*	*	*
Inpatient . . . . .	*	–	*	*	*	–	–	*	–	*	*
69.52 . . . . .	81	–	81	*	80	*	–	22	16	30	13
Ambulatory . . . . .	64	–	64	–	64	*	–	*14	*14	26	*
Inpatient . . . . .	17	–	17	*	16	–	–	*8	*	*	*
69.59 . . . . .	*6	–	*6	–	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
69.9 . . . . .	24	–	24	*	20	*	*	*	*	11	*
Ambulatory . . . . .	*11	–	*11	*	*	*	*	*	*	*	*
Inpatient . . . . .	13	–	13	–	11	*	*	*	*	*7	*
69.93 . . . . .	*8	–	*8	*	*8	–	–	*	*	*6	*
Ambulatory . . . . .	*	–	*	*	*	–	–	*	–	*	–
Inpatient . . . . .	*	–	*	–	*	–	–	*	*	*	*
69.96 . . . . .	*6	–	*6	–	*6	–	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	*
Inpatient . . . . .	*5	–	*5	–	*5	–	–	*	*	*	*
70 . . . . .	363	–	363	*5	133	113	112	71	85	137	70
Ambulatory . . . . .	99	–	99	*	64	*18	*14	25	26	31	*17
Inpatient . . . . .	264	–	264	*	69	95	98	46	59	106	53
70.0 . . . . .	*10	–	*10	–	*10	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	–	*	*	*	*	*
70.1 . . . . .	11	–	11	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	–	*9	*	*5	*	*	*	*	*	*
70.14 . . . . .	*5	–	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	*	–	*	*	*	*	*	*	*	*	*
70.2 . . . . .	40	–	40	*	25	*7	*6	11	13	12	*
Ambulatory . . . . .	34	–	34	*	22	*	*	*11	*	*	*
Inpatient . . . . .	*7	–	*7	*	*	*	*	*	*	*	*
70.21 . . . . .	29	–	29	*	19	*5	*	*9	*8	*9	*
Ambulatory . . . . .	25	–	25	*	*17	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	*	*	*	*	*	*
70.24 . . . . .	*8	–	*8	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
70.3	43	–	43	*	31	*6	*6	11	11	14	*6
Ambulatory	35	–	35	*	25	*	*	*	*	*11	*
Inpatient	*8	–	*8	*	*6	*	*	*	*	*	*
70.32	14	–	14	–	13	*	–	*	*	*	*
Ambulatory	*	–	*	–	*	–	–	*	*	*	*
Inpatient	*	–	*	–	*	*	–	*	*	*	*
70.33	26	–	26	*	15	*	*5	*6	*7	*10	*
Ambulatory	22	–	22	*	*13	*	*	*	*	*	*
Inpatient	*	–	*	*	*	*	*	*	*	*	*
70.5	170	–	170	–	36	69	66	29	39	66	36
Ambulatory	*12	–	*12	–	*	*	*	*	*	*	*
Inpatient	158	–	158	–	32	64	63	28	36	62	33
70.50	88	–	88	–	17	35	36	15	15	37	20
Ambulatory	*	–	*	–	*	*	*	*	*	*	*
Inpatient	85	–	85	–	15	34	35	15	13	37	19
70.51	44	–	44	–	*7	18	19	*8	13	15	*8
Ambulatory	*	–	*	–	*	*	*	*	*	*	*
Inpatient	40	–	40	–	*7	16	16	*8	11	14	*6
70.52	38	–	38	–	12	15	11	*5	11	14	*8
Ambulatory	*	–	*	–	*	*	*	*	*	*	*
Inpatient	34	–	34	–	*10	13	11	*	11	12	*7
70.7	35	–	35	*	14	10	10	*	*6	17	*9
Ambulatory	*	–	*	*	*	*	*	*	*	*	*
Inpatient	31	–	31	*	11	*9	*10	*	*	15	*8
70.73	*7	–	*7	*	*6	*	–	*	*	*	*
Ambulatory	*	–	*	–	*	–	–	–	*	*	*
Inpatient	*5	–	*5	*	*	*	–	*	*	*	*
70.77	19	–	19	*	*	*7	*9	*	*	*9	*
Ambulatory	*	–	*	–	–	*	–	–	*	*	*
Inpatient	18	–	18	*	*	*6	*9	*	*	*9	*
70.9	46	–	46	*	*9	18	19	*6	12	18	10
Ambulatory	*	–	*	–	*	*	*	*	*	*	*
Inpatient	43	–	43	*	*8	17	18	*6	12	16	*9
70.92	44	–	44	–	*9	18	17	*6	12	18	*9
Ambulatory	*	–	*	–	*	*	*	–	*	*	*
Inpatient	41	–	41	–	*8	17	16	*6	12	16	*7
71	105	–	105	*	64	26	13	32	27	27	19
Ambulatory	74	–	74	*	47	*19	*	24	*19	*19	*13
Inpatient	30	–	30	*	17	*6	*6	*8	*8	*8	*6
71.0	*6	–	*6	*	*	*	*	*	*	*	*
Ambulatory	*	–	*	*	*	*	*	*	*	*	*
Inpatient	*	–	*	*	*	*	*	*	*	*	*
71.1	10	–	10	*	*	*	*	*	*	*	*
Ambulatory	*	–	*	*	*	*	*	*	*	*	*
Inpatient	*	–	*	–	*	*	*	*	*	*	*
71.11	10	–	10	*	*	*	*	*	*	*	*
Ambulatory	*	–	*	*	*	*	*	*	*	*	*
Inpatient	*	–	*	–	*	*	*	*	*	*	*
71.2	19	–	19	*	13	*6	*	*9	*	*	*
Ambulatory	*18	–	*18	*	*12	*	*	*	*	*	*
Inpatient	*	–	*	*	*	*	–	*	*	*	–
71.23	13	–	13	*	*9	*	–	*6	*	*	*
Ambulatory	*12	–	*12	–	*	*	–	*	*	*	*
Inpatient	*	–	*	*	*	*	–	*	*	*	–
71.3	45	–	45	*	34	*8	*	11	12	12	*9
Ambulatory	35	–	35	*	26	*	*	*	*	*	*
Inpatient	*10	–	*10	–	*8	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
71.6 . . . . .	*7	–	*7	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
71.7 . . . . .	13	–	13	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	–	*9	*	*	*	*	*	*	*	*
71.71 . . . . .	*6	–	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	*	*	*	*	*	*
71.79 . . . . .	*7	–	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	*	*	*	*	*	*
72–75 . . . . .	6,374	–	6,374	16	6,353	*	–	1,188	1,506	2,003	1,676
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	6,365	–	6,365	16	6,345	*	–	1,184	1,505	2,001	1,675
72 . . . . .	463	–	463	*	463	*	–	61	103	161	139
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	463	–	463	*	463	*	–	61	103	161	139
72.0 . . . . .	18	–	18	–	18	–	–	*	*	*8	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	18	–	18	–	18	–	–	*	*	*8	*6
72.1 . . . . .	133	–	133	*	133	*	–	14	35	62	22
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	133	–	133	*	133	*	–	14	35	62	22
72.2 . . . . .	14	–	14	*	14	–	–	*	*	*8	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	14	–	14	*	14	–	–	*	*	*8	*
72.21 . . . . .	11	–	11	*	11	–	–	*	*	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	–	11	*	11	–	–	*	*	*7	*
72.4 . . . . .	*8	–	*8	*	*8	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	–	*8	*	*8	–	–	*	*	*	*
72.5 . . . . .	*7	–	*7	–	*7	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	–	*7	–	*7	–	–	*	*	*	*
72.7 . . . . .	279	–	279	*	279	*	–	40	59	77	103
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	279	–	279	*	279	*	–	40	59	77	103
72.71 . . . . .	204	–	204	*	204	*	–	35	43	54	72
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	204	–	204	*	204	*	–	35	43	54	72
72.79 . . . . .	75	–	75	*	75	*	–	*5	16	23	31
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	75	–	75	*	75	*	–	*5	16	23	31
73 . . . . .	3,074	–	3,074	*9	3,063	*	–	562	708	1,041	763
Ambulatory . . . . .	*	–	*	–	*	*	–	–	*	*	*
Inpatient . . . . .	3,074	–	3,074	*9	3,063	*	–	562	708	1,041	763
73.0 . . . . .	752	–	752	*	751	*	–	115	210	195	232
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	752	–	752	*	751	*	–	115	210	195	232
73.01 . . . . .	101	–	101	*	101	–	–	12	34	23	33
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	101	–	101	*	101	–	–	12	34	23	33
73.09 . . . . .	651	–	651	*	650	*	–	103	177	173	199
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	651	–	651	*	650	*	–	103	177	173	199

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
73.1 . . . . .	*6	–	*6	*	*6	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	–	*6	*	*6	–	–	*	*	*	*
73.4 . . . . .	375	–	375	*	374	*	–	58	89	106	123
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	–	*
Inpatient . . . . .	374	–	374	*	373	*	–	58	89	106	122
73.5 . . . . .	869	–	869	*	866	*	–	171	158	349	190
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	869	–	869	*	866	*	–	171	158	349	190
73.51 . . . . .	*10	–	*10	–	*10	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*10	–	*10	–	*10	–	–	*	*	*	*
73.59 . . . . .	859	–	859	*	856	*	–	171	155	347	186
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	859	–	859	*	856	*	–	171	155	347	186
73.6 . . . . .	1,062	–	1,062	*	1,057	*	–	216	247	387	213
Ambulatory . . . . .	*	–	*	–	*	*	–	–	*	*	–
Inpatient . . . . .	1,062	–	1,062	*	1,057	*	–	216	247	387	213
74 . . . . .	786	–	786	*	785	*	–	121	168	321	176
Ambulatory . . . . .	*	–	*	–	*	–	–	*	–	–	–
Inpatient . . . . .	786	–	786	*	784	*	–	120	168	321	176
74.0 . . . . .	10	–	10	*	10	–	–	*	*	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	10	–	10	*	10	–	–	*	*	*5	*
74.1 . . . . .	756	–	756	*	755	*	–	119	162	307	169
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	756	–	756	*	755	*	–	119	162	307	169
74.4 . . . . .	*5	–	*5	*	*5	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	–	*5	*	*5	–	–	*	*	*	*
74.9 . . . . .	12	–	12	–	12	–	–	–	*	*	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	12	–	12	–	12	–	–	–	*	*	*6
74.99 . . . . .	12	–	12	–	12	–	–	–	*	*	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	12	–	12	–	12	–	–	–	*	*	*6
75 . . . . .	2,050	–	2,050	*6	2,043	*	–	445	527	480	598
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	–
Inpatient . . . . .	2,043	–	2,043	*6	2,036	*	–	441	527	478	598
75.1 . . . . .	24	–	24	–	24	*	–	*	*7	*5	*9
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	24	–	24	–	24	*	–	*	*7	*5	*9
75.3 . . . . .	999	–	999	*	996	*	–	254	278	161	306
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	*	–
Inpatient . . . . .	992	–	992	*	990	*	–	250	277	159	306
75.32 . . . . .	314	–	314	*	313	–	–	63	101	57	92
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	314	–	314	*	313	–	–	63	101	57	92
75.34 . . . . .	621	–	621	*	620	*	–	174	156	91	200
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	–	–
Inpatient . . . . .	621	–	621	*	619	*	–	174	156	91	200
75.35 . . . . .	63	–	63	*	62	*	–	15	20	14	14
Ambulatory . . . . .	*	–	*	–	*	–	–	*	–	*	–
Inpatient . . . . .	57	–	57	*	56	*	–	11	20	12	14
75.4 . . . . .	37	–	37	*	37	–	–	*8	11	12	*6
Ambulatory . . . . .	*	–	*	–	*	–	–	*	*	–	–
Inpatient . . . . .	37	–	37	*	36	–	–	*8	11	12	*6

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
75.5 . . . . .	*9	–	*9	–	*9	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	–	*9	–	*9	–	–	*	*	*	*
75.51 . . . . .	*8	–	*8	–	*8	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	–	*8	–	*8	–	–	*	*	*	*
75.6 . . . . .	956	–	956	*	952	*	–	177	220	287	272
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	*	–
Inpatient . . . . .	955	–	955	*	952	*	–	177	220	287	272
75.61 . . . . .	34	–	34	*	34	–	–	*6	*9	11	*8
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	34	–	34	*	34	–	–	*6	*9	11	*8
75.62 . . . . .	128	–	128	*	128	*	–	25	27	39	38
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	128	–	128	*	128	*	–	25	27	39	38
75.69 . . . . .	793	–	793	*	790	*	–	146	184	237	226
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	*	–
Inpatient . . . . .	793	–	793	*	790	*	–	146	184	237	226
75.7 . . . . .	20	–	20	*	20	–	–	*	*6	*10	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	20	–	20	*	20	–	–	*	*6	*10	*
76–84 . . . . .	7,113	3,675	3,438	302	2,997	2,127	1,687	1,664	1,638	2,334	1,477
Ambulatory . . . . .	4,036	2,132	1,904	156	1,988	1,335	557	900	974	1,252	909
Inpatient . . . . .	3,077	1,543	1,534	146	1,009	791	1,131	763	664	1,082	567
76 . . . . .	133	76	57	*7	92	20	14	28	31	43	31
Ambulatory . . . . .	35	*19	*17	*	22	*	*	*	*10	*10	*
Inpatient . . . . .	98	57	41	*6	70	13	*9	21	21	33	23
76.2 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
76.5 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
76.6 . . . . .	31	10	21	*	26	*	*	*9	*5	12	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	26	*9	17	*	22	*	*	*7	*	10	*
76.64 . . . . .	*8	*	*6	*	*7	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*7	*	*5	*	*6	*	–	*	*	*	*
76.65 . . . . .	*9	*	*6	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	*	*
Inpatient . . . . .	*8	*	*	*	*6	*	–	*	*	*	*
76.7 . . . . .	59	44	15	*	46	*7	*	*9	15	17	18
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	47	36	11	*	36	*6	*	*8	12	14	14
76.72 . . . . .	13	*9	*	*	*10	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	11	*8	*	*	*8	*	*	*	*	*	*
76.74 . . . . .	*7	*6	*	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	–	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
76.76 . . . . .	21	15	*6	*	16	*	*	*	*	*7	*6
Ambulatory . . . . .	*	*	*	–	*	–	*	–	*	*	*
Inpatient . . . . .	18	13	*	*	14	*	*	*	*	*6	*5
76.79 . . . . .	*10	*8	*	–	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	–	*	*
Inpatient . . . . .	*8	*6	*	–	*6	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
76.9 . . . . .	20	10	*10	*	12	*6	*	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*7	*5	*	*8	*	*	*	*	*	*
76.91 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	–	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
76.92 . . . . .	*8	*	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77 . . . . .	837	347	490	39	325	304	169	223	211	243	159
Ambulatory . . . . .	548	197	351	*19	223	212	94	145	155	144	103
Inpatient . . . . .	289	150	139	20	102	92	75	78	56	99	56
77.1 . . . . .	13	*9	*	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
77.2 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
77.3 . . . . .	40	16	24	*9	15	12	*	11	14	*9	*6
Ambulatory . . . . .	24	*	*15	*	*	*	*	*	*	*	*
Inpatient . . . . .	16	*8	*8	*7	*5	*	*	*6	*	*	*
77.37 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.38 . . . . .	18	*6	13	*	*7	*8	*	*	*7	*	*
Ambulatory . . . . .	*16	*	*11	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.39 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.4 . . . . .	30	14	16	*	*8	*7	13	11	*6	*8	*5
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	18	*8	11	*	*	*	11	*5	*	*6	*
77.45 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.49 . . . . .	11	*6	*5	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
77.5 . . . . .	271	59	212	*8	94	109	60	78	73	74	46
Ambulatory . . . . .	249	53	196	*	87	101	54	66	71	68	43
Inpatient . . . . .	22	*6	16	*	*7	*9	*5	12	*	*6	*
77.51 . . . . .	56	11	45	*	26	24	*5	17	16	12	11
Ambulatory . . . . .	50	*10	40	*	22	22	*	*15	*15	*11	*
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
77.52 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	–	*	*	–
77.53 . . . . .	14	*	10	*	*	*6	*	*	*	*	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
77.54 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	–	–	*	–	–	–
77.56 . . . . .	69	12	57	*	16	28	23	19	21	21	*8
Ambulatory . . . . .	62	*	52	*	*15	26	*20	*14	20	*20	*
Inpatient . . . . .	*7	*	*5	–	*	*	*	*5	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
77.58 . . . . .	29	*9	20	*	*7	14	*8	*8	*7	*9	*5
Ambulatory . . . . .	28	*	*20	*	*	*13	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
77.59 . . . . .	85	17	67	*	31	33	19	22	24	23	16
Ambulatory . . . . .	81	*16	65	*	30	31	*17	20	23	22	*16
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.6 . . . . .	200	90	110	*9	84	71	35	52	49	54	45
Ambulatory . . . . .	156	67	89	*	70	60	20	38	41	41	36
Inpatient . . . . .	44	23	21	*	14	11	15	14	*8	13	*9
77.60 . . . . .	*7	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	–	–	*	–
77.61 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.62 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.65 . . . . .	21	12	*9	*	*10	*6	*	*	*	*8	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
77.66 . . . . .	50	23	27	*	27	18	*	16	11	10	12
Ambulatory . . . . .	46	21	25	*	24	*17	*	*13	*11	*	*12
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
77.67 . . . . .	15	*10	*6	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
77.68 . . . . .	38	13	25	*	11	17	*9	13	*10	*8	*7
Ambulatory . . . . .	29	*10	*19	–	*	*15	*	*	*	*	*
Inpatient . . . . .	*9	*	*6	*	*	*	*	*5	*	*	*
77.69 . . . . .	50	20	31	*	19	19	11	*8	14	18	11
Ambulatory . . . . .	39	*14	24	*	*15	*16	*	*	*12	*13	*
Inpatient . . . . .	12	*5	*7	*	*	*	*	*	*	*	*
77.7 . . . . .	112	62	50	*6	52	38	17	22	23	46	22
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	108	60	48	*6	49	36	17	21	21	44	21
77.79 . . . . .	100	56	44	*5	46	33	16	19	20	41	20
Ambulatory . . . . .	*	*	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	98	55	44	*5	45	33	16	19	20	40	20
77.8 . . . . .	142	82	60	*	52	55	33	39	38	41	25
Ambulatory . . . . .	84	48	36	*	38	30	*14	24	25	21	*13
Inpatient . . . . .	58	35	24	*	14	24	19	14	13	20	12
77.81 . . . . .	51	34	17	*	16	21	13	12	13	15	11
Ambulatory . . . . .	29	20	*	*	*12	*11	*	*	*	*	*
Inpatient . . . . .	22	14	*8	*	*	*10	*8	*	*6	*7	*
77.83 . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
77.88 . . . . .	20	11	*9	*	*6	*9	*	*	*7	*6	*
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
77.89 . . . . .	38	20	18	*	15	14	*8	13	*10	*9	*5
Ambulatory . . . . .	*20	*	*11	*	*	*	*	*	*	*	*
Inpatient . . . . .	18	11	*7	*	*6	*7	*	*	*	*6	*
77.9 . . . . .	17	*7	*10	*	*8	*	*	*	*	*	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	10	*	*7	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
77.98 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
78 . . . . .	401	203	198	37	191	93	80	90	81	139	91
Ambulatory . . . . .	216	111	105	*19	118	47	32	41	47	71	57
Inpatient . . . . .	185	92	94	19	73	45	48	49	34	69	34
78.0 . . . . .	50	26	24	*	24	13	*10	*9	11	20	*10
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	39	19	21	*	17	10	*9	*7	*8	16	*8
78.03 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
78.05 . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
78.07 . . . . .	15	*7	*8	*	*5	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	–
Inpatient . . . . .	14	*7	*8	*	*5	*	*	*	*	*6	*
78.09 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
78.1 . . . . .	28	15	13	*	12	*7	*5	*	*6	14	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	17	11	*5	*	*8	*	*	*	*	*8	*
78.13 . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
78.17 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	–	–	*	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
78.4 . . . . .	16	*9	*7	*	*8	*6	*9	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
78.46 . . . . .	*7	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	–	*	–
78.5 . . . . .	66	29	37	*7	25	11	23	18	12	23	14
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	52	23	29	*6	16	*9	20	14	*9	18	11
78.55 . . . . .	25	*10	16	*	*	*	16	*9	*5	*5	*6
Ambulatory . . . . .	*	*	–	*	–	*	–	–	*	*	*
Inpatient . . . . .	25	*9	16	*	*	*	16	*9	*5	*5	*6
78.57 . . . . .	13	*6	*7	*	*9	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	–	*	*
Inpatient . . . . .	12	*6	*7	*	*8	*	*	*	*	*6	*
78.59 . . . . .	14	*8	*6	*	*8	*	*	*	*	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
78.6 . . . . .	229	117	111	18	117	53	40	52	45	72	60
Ambulatory . . . . .	166	87	79	*14	92	37	25	33	34	50	49
Inpatient . . . . .	62	30	32	*	26	17	15	19	11	22	10
78.60 . . . . .	11	*7	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	–	–	*	–	–	–
78.62 . . . . .	16	*8	*9	*	*5	*	*7	*	*	*9	*
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
78.63 . . . . .	18	12	*6	*	11	*	*	*	*	*6	*
Ambulatory . . . . .	*16	*10	*	*	*10	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
78.64 . . . . .	11	*7	*	*	*9	*	*	*	*	*	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	–	*	–
78.65 . . . . .	39	20	19	*	15	*6	15	11	*7	11	*9
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	22	11	12	*	*7	*	11	*7	*	*8	*
78.66 . . . . .	12	*7	*5	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
78.67 . . . . .	60	29	31	*	33	20	*5	15	11	19	15
Ambulatory . . . . .	46	21	25	*	27	*14	*	*11	*	*14	*13
Inpatient . . . . .	14	*8	*6	*	*6	*6	*	*	*	*6	*
78.68 . . . . .	15	*5	*10	*	*9	*	*	*	*	*6	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
78.69 . . . . .	42	21	22	*	21	11	*8	*9	*7	12	14
Ambulatory . . . . .	28	*15	*13	*	*13	*	*	*	*	*	*10
Inpatient . . . . .	14	*5	*9	*	*8	*	*	*	*	*	*
79 . . . . .	872	437	435	99	321	171	281	185	197	316	174
Ambulatory . . . . .	214	127	88	47	101	42	25	34	53	75	53
Inpatient . . . . .	657	310	347	52	220	129	256	150	144	242	121
79.0 . . . . .	139	68	71	47	35	23	34	34	33	51	21
Ambulatory . . . . .	55	27	28	26	*13	*	*	*	*14	*20	*11
Inpatient . . . . .	84	41	43	21	23	15	26	24	19	32	*10
79.01 . . . . .	14	*	*10	*	*	*	*7	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*	*8	*	*	*	*6	*	*	*	*
79.02 . . . . .	57	24	33	24	*9	*9	15	13	15	20	*9
Ambulatory . . . . .	33	*15	*18	*17	*	*	*	*	*	*12	*
Inpatient . . . . .	24	*9	14	*7	*	*	*9	*8	*6	*7	*
79.03 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	*	*	*
79.04 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
79.05 . . . . .	13	*8	*	*6	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	12	*7	*	*6	*	*	*	*	*	*	*
79.06 . . . . .	37	21	16	*9	12	*9	*6	*9	*6	16	*6
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	32	19	14	*6	11	*8	*6	*8	*6	14	*
79.1 . . . . .	103	53	50	16	35	20	32	22	26	37	18
Ambulatory . . . . .	36	21	*16	*	*15	*	*	*	*	*14	*
Inpatient . . . . .	66	32	34	*9	20	11	27	16	18	22	10
79.11 . . . . .	13	*	*8	*9	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*5	*6	*	*	*	*	*	*	*
79.12 . . . . .	18	*9	*9	*	*	*6	*	*	*	*7	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
79.13 . . . . .	*9	*7	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
79.14 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
79.15 . . . . .	36	16	20	*	*9	*	21	*7	12	12	*
Ambulatory . . . . .	*	*	*	*	–	–	–	–	*	*	–
Inpatient . . . . .	36	16	19	*	*9	*	21	*7	12	12	*
79.16 . . . . .	13	*6	*7	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*10	*	*	*	*6	*	*	*	*	*	*
79.2 . . . . .	15	*10	*	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
79.3 . . . . .	509	234	275	25	192	104	188	107	111	183	108
Ambulatory . . . . .	94	57	37	*10	55	*20	*	*13	23	30	29
Inpatient . . . . .	414	177	238	14	138	84	178	94	88	153	79
79.31 . . . . .	37	14	23	*5	11	*7	14	11	*6	11	*10
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	32	11	20	*	10	*6	11	*9	*	*10	*9
79.32 . . . . .	51	29	22	*6	24	11	*9	10	14	16	11
Ambulatory . . . . .	*19	*11	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	31	18	14	*	17	*6	*6	*7	*7	10	*7
79.33 . . . . .	20	16	*	*	16	*	*	*	*	10	*
Ambulatory . . . . .	*15	*12	*	*	*13	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	–	*	*	*	*	*
79.34 . . . . .	31	21	10	*	20	*5	*	*5	*6	11	*9
Ambulatory . . . . .	22	*14	*	*	*16	*	*	*	*	*	*
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
79.35 . . . . .	172	51	121	*	16	21	133	41	38	64	28
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	*	–
Inpatient . . . . .	172	51	121	*	16	21	133	41	38	64	28
79.36 . . . . .	162	81	82	*	83	50	25	31	35	59	37
Ambulatory . . . . .	22	*11	*11	*	*11	*	*	*	*	*	*
Inpatient . . . . .	140	69	71	*	72	42	22	29	32	52	27
79.37 . . . . .	16	*9	*7	*	*9	*6	*	*	*5	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*7	*	*	*6	*	*	*	*	*	*
79.39 . . . . .	15	10	*	*	11	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	13	*9	*	*	*9	*	*	*	*	*	*
79.6 . . . . .	49	38	12	*6	28	*9	*6	*8	10	20	11
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	41	31	*10	*	25	*7	*	*7	*8	18	*9
79.62 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	*	*	*	–	–	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
79.64 . . . . .	*8	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*6	*5	*	*	*	*	*	*	*	*	*
79.66 . . . . .	22	17	*	*	13	*	*	*	*	10	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	20	16	*	*	12	*	*	*	*	*9	*
79.7 . . . . .	40	25	15	*	14	*8	17	*7	*10	13	10
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	31	18	13	*	*9	*7	16	*7	*7	*10	*8
79.71 . . . . .	*9	*7	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*5	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
79.75 . . . . .	19	*10	*9	*	*	*	11	*	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	18	*9	*8	*	*	*	11	*	*	*	*5
79.8 . . . . .	13	*8	*	*	*7	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
80 . . . . .	2,368	1,375	993	42	1,238	780	308	572	509	786	501
Ambulatory . . . . .	1,866	1,086	780	33	1,001	618	213	448	413	596	409
Inpatient . . . . .	502	289	213	*9	237	162	94	123	97	190	92
80.0 . . . . .	17	*7	10	*	*	*	*8	*	*	*9	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*	*7	*	*	*	*7	*	*	*6	*
80.06 . . . . .	*7	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	*	–	*	*
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*
80.1 . . . . .	98	59	39	*	51	28	14	21	25	30	22
Ambulatory . . . . .	71	43	28	*	42	20	*	*16	*17	23	*15
Inpatient . . . . .	26	16	11	*	*9	*8	*8	*	*8	*7	*7
80.10 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	*	–	–
80.11 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
80.12 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
80.13 . . . . .	*5	*	*	*	*	*	*	*	*	*	–
Ambulatory . . . . .	*	*	*	–	*	*	–	*	*	*	–
Inpatient . . . . .	*	*	–	*	*	*	*	*	*	*	–
80.14 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	*	*	*
80.16 . . . . .	52	32	20	*	27	15	*8	12	*10	18	12
Ambulatory . . . . .	42	27	*15	*	24	*12	*	*	*	*15	*10
Inpatient . . . . .	10	*5	*5	*	*	*	*	*	*	*	*
80.17 . . . . .	*8	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.18 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	–	*	*	–
80.2 . . . . .	843	502	341	16	475	265	87	230	174	254	185
Ambulatory . . . . .	778	465	313	*14	437	250	77	208	160	236	174
Inpatient . . . . .	65	37	28	*	38	16	*9	22	14	18	10
80.21 . . . . .	117	77	40	*	61	39	17	26	18	41	32
Ambulatory . . . . .	98	67	30	–	53	32	*13	23	*12	35	28
Inpatient . . . . .	19	*9	*10	*	*8	*7	*	*	*6	*6	*
80.23 . . . . .	18	*6	12	*	11	*6	*	*5	*	*	*
Ambulatory . . . . .	*18	*	*12	*	*11	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	–	*	–
80.26 . . . . .	680	404	276	14	386	212	68	193	144	198	145
Ambulatory . . . . .	636	377	259	*12	357	204	63	175	136	187	138
Inpatient . . . . .	44	27	17	*	29	*8	*	18	*8	11	*7
80.27 . . . . .	14	*9	*5	*	*8	*	*	*	*	*6	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
80.3 . . . . .	*9	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
80.4 . . . . .	101	47	54	*	55	33	10	22	22	32	25
Ambulatory . . . . .	85	39	46	*	49	27	*	*15	20	27	23
Inpatient . . . . .	16	*8	*9	*	*6	*5	*	*7	*	*5	*
80.41 . . . . .	21	14	*7	–	13	*7	*	*	*6	*6	*5
Ambulatory . . . . .	*17	*12	*	–	*11	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.42 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	–	*	–	*	–
80.44 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	–	*	*	–
80.46 . . . . .	51	21	30	*	31	14	*	13	*10	15	14
Ambulatory . . . . .	42	*17	25	*	29	*11	*	*	*	*13	*13
Inpatient . . . . .	*9	*	*5	*	*	*	*	*5	*	*	*
80.48 . . . . .	10	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
80.5 . . . . .	293	173	119	*	144	104	44	50	59	125	59
Ambulatory . . . . .	*20	*11	*	–	*12	*	*	*	*	*	*
Inpatient . . . . .	273	162	111	*	132	98	43	47	54	119	53
80.50 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	–	*	*	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
80.51 . . . . .	283	170	113	*	139	102	41	49	55	121	58
Ambulatory . . . . .	*17	*11	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	266	160	107	*	129	97	40	47	51	115	53
80.6 . . . . .	505	314	191	*8	251	181	65	141	107	154	103
Ambulatory . . . . .	460	285	175	*	224	169	59	119	100	144	98
Inpatient . . . . .	45	28	16	*	27	12	*5	22	*7	*10	*5
80.7 . . . . .	172	88	83	*	91	52	25	41	43	60	27
Ambulatory . . . . .	152	80	72	*	84	47	*17	35	41	52	25
Inpatient . . . . .	20	*8	12	*	*7	*	*8	*6	*	*9	*
80.71 . . . . .	*5	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	–	*	*	*
80.73 . . . . .	*10	*	*6	–	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	–
80.74 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	–
80.76 . . . . .	131	69	61	*	71	39	17	33	31	46	21
Ambulatory . . . . .	116	64	53	*	66	36	*11	28	29	40	*19
Inpatient . . . . .	14	*6	*8	*	*5	*	*6	*5	*	*6	*
80.77 . . . . .	*10	*5	*	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
80.8 . . . . .	294	161	133	*	147	97	47	58	62	107	66
Ambulatory . . . . .	259	141	118	*	132	87	38	50	57	94	58
Inpatient . . . . .	35	20	14	*	15	11	*9	*9	*6	13	*8
80.81 . . . . .	54	33	20	*	26	17	11	*8	*9	23	15
Ambulatory . . . . .	46	29	*18	–	23	*14	*	*	*	*19	*13
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
80.82 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
80.83 . . . . .	11	*	*7	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	–	–	*	–
80.84 . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.86 . . . . .	182	101	81	*	93	63	25	38	39	68	38
Ambulatory . . . . .	165	90	75	*	85	57	22	33	36	61	35
Inpatient . . . . .	17	11	*6	*	*8	*6	11	*5	*	*6	*
80.87 . . . . .	14	*6	*7	–	*8	*	*	*	*6	*5	*
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.88 . . . . .	12	*	*8	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
80.9 . . . . .	38	19	19	*	18	13	*7	*5	12	10	*10
Ambulatory . . . . .	31	*16	*14	*	*16	*	*	*	*11	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
80.91 . . . . .	13	*10	*	–	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.96 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
80.98 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
81 . . . . .	1,435	690	745	21	454	411	549	335	342	465	293
Ambulatory . . . . .	491	275	216	*	250	171	63	97	114	150	130
Inpatient . . . . .	944	415	529	15	203	239	486	238	228	315	162
81.0 . . . . .	162	91	71	*7	68	58	28	26	36	68	31
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	160	90	70	*7	67	58	28	26	36	67	31
81.02 . . . . .	73	43	30	–	33	29	11	11	16	34	12
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	72	42	30	–	32	29	11	11	16	34	12
81.03 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
81.05 . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
81.06 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
81.07 . . . . .	16	*10	*6	–	*5	*6	*	*	*5	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	*10	*6	–	*5	*6	*	*	*5	*	*
81.08 . . . . .	37	20	17	*	14	13	*8	*6	*7	15	*9
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	37	20	17	*	14	13	*8	*6	*7	15	*9
81.09 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
81.1 . . . . .	23	*7	17	*	*8	11	*	*	*7	*8	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	15	*	11	*	*	*7	*	*	*	*6	*
81.11 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*
81.16 . . . . .	*6	*	*5	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
81.2 . . . . .	29	15	14	*	14	*8	*8	*7	*6	*7	*8
Ambulatory . . . . .	*17	*10	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	12	*	*7	–	*5	*	*5	*	*	*	*
81.26 . . . . .	*7	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
81.28 . . . . .	*8	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
81.4 . . . . .	345	196	149	*6	214	99	27	72	83	106	85
Ambulatory . . . . .	260	148	112	*	154	84	*19	42	66	81	70
Inpatient . . . . .	86	49	37	*	60	15	*8	30	16	25	15
81.45 . . . . .	102	66	35	*	91	*8	*	19	20	33	30
Ambulatory . . . . .	60	39	21	*	54	*	–	*	*	23	22
Inpatient . . . . .	42	28	14	*	37	*	*	14	*10	*10	*9
81.46 . . . . .	*6	*	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
81.47 . . . . .	216	115	101	*	104	85	24	50	54	64	49
Ambulatory . . . . .	187	101	86	*	89	77	*19	37	49	55	46
Inpatient . . . . .	29	14	15	*	15	*9	*5	13	*	*9	*
81.49 . . . . .	14	*7	*7	*	10	*	*	*	*6	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	*
81.5 . . . . .	504	177	327	*	26	106	372	116	132	166	91
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	495	175	320	*	25	102	369	113	129	164	89
81.51 . . . . .	134	54	80	–	13	31	91	31	26	49	29
Ambulatory . . . . .	*	–	*	–	–	*	*	–	–	*	–
Inpatient . . . . .	134	54	80	–	13	31	90	31	26	48	29
81.52 . . . . .	97	30	68	*	*	*7	89	23	28	31	16
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	97	30	68	*	*	*7	89	23	28	31	16
81.53 . . . . .	30	*10	20	–	*	*7	19	*7	*7	*10	*6
Ambulatory . . . . .	*	*	*	–	*	–	*	–	–	*	*
Inpatient . . . . .	29	*9	20	–	*	*7	18	*7	*7	*10	*5
81.54 . . . . .	216	75	141	–	*6	53	157	48	65	69	35
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	216	75	141	–	*6	53	157	48	65	69	35
81.55 . . . . .	18	*7	12	*	*	*	14	*	*	*6	*
Ambulatory . . . . .	*	–	*	–	–	*	–	*	–	–	–
Inpatient . . . . .	18	*7	11	*	*	*	14	*	*	*6	*
81.57 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	*	–	*	–	*	–
81.7 . . . . .	45	18	27	*	16	19	*9	11	*9	12	12
Ambulatory . . . . .	40	*16	24	*	*15	*18	*	*	*	*11	*12
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
81.71 . . . . .	*7	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	–	*
81.72 . . . . .	21	10	11	*	*10	*9	*	*	*	*6	*7
Ambulatory . . . . .	20	*	*11	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
81.75 . . . . .	13	*	*9	*	*	*8	*	*	*	*	*
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
81.8 . . . . .	193	121	72	*	74	78	41	53	40	60	40
Ambulatory . . . . .	111	75	36	*	51	41	*18	28	*19	35	29
Inpatient . . . . .	82	46	36	*	22	37	23	25	20	25	11
81.81 . . . . .	10	*	*6	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	*	–	–	*	–	–
Inpatient . . . . .	*10	*	*6	–	*	*	*	*	*	*	*
81.82 . . . . .	21	17	*	*	16	*	*	*	*	*9	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*10	*8	*	*	*7	*	*	*	*	*	*
81.83 . . . . .	152	94	58	–	54	68	31	44	31	44	33
Ambulatory . . . . .	96	63	33	–	42	39	*16	27	*16	28	25
Inpatient . . . . .	56	31	25	–	12	29	15	17	15	16	*8
81.9 . . . . .	133	65	68	*7	34	32	60	47	30	38	19
Ambulatory . . . . .	45	20	25	*	*17	*14	*12	*13	*	*14	*
Inpatient . . . . .	88	45	43	*5	18	18	47	34	21	24	*9
81.91 . . . . .	57	31	26	*5	*9	10	32	24	15	14	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	52	28	24	*	*8	*9	31	21	13	13	*
81.92 . . . . .	52	21	31	*	*10	16	25	18	*10	16	*7
Ambulatory . . . . .	28	*11	*17	*	*	*10	*	*	*	*	*
Inpatient . . . . .	24	11	13	–	*	*6	16	*10	*6	*7	*
81.94 . . . . .	*7	*	*	–	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
81.96 . . . . .	12	*6	*6	*	*7	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
82 . . . . .	361	162	199	16	159	121	65	78	95	110	78
Ambulatory . . . . .	329	143	186	*14	144	113	58	67	90	99	73
Inpatient . . . . .	32	19	13	*	15	*7	*7	11	*	11	*
82.0 . . . . .	115	36	80	*5	30	54	26	27	31	35	22
Ambulatory . . . . .	108	33	75	*	27	52	24	23	31	32	21
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
82.01 . . . . .	111	33	77	*	28	52	26	25	30	34	21
Ambulatory . . . . .	105	31	74	*	26	51	24	23	30	32	20
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
82.1 . . . . .	12	*5	*7	*	*	*	*	*	*	*	*5
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
82.11 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
82.2 . . . . .	111	41	70	*	68	26	12	22	35	34	20
Ambulatory . . . . .	110	40	70	*	67	26	*12	21	35	33	20
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
82.21 . . . . .	104	37	67	*	65	24	11	20	33	32	19
Ambulatory . . . . .	103	37	66	*	64	24	*11	*20	33	31	*19
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
82.29 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	–	–	*	–	*	–	*	*	–
82.3 . . . . .	40	27	13	*	*7	18	15	13	*6	11	10
Ambulatory . . . . .	37	25	*12	*	*	*17	*13	*11	*	*11	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
82.33 . . . . .	*10	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
82.35 . . . . .	28	22	*6	*	*	12	13	10	*	*6	*7
Ambulatory . . . . .	27	22	*	*	*	*12	*12	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	–	*	*
82.4 . . . . .	31	24	*7	*	20	*7	*	*	*8	12	*6
Ambulatory . . . . .	*19	*15	*	*	*12	*	*	*	*	*	*
Inpatient . . . . .	12	*9	*	*	*8	*	*	*	*	*5	*
82.44 . . . . .	*10	*7	*	*	*6	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
82.45 . . . . .	16	13	*	*	11	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
82.5 . . . . .	*8	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
82.7 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	*	*	–
82.8 . . . . .	20	12	*8	*	12	*	*	*	*	*7	*7
Ambulatory . . . . .	*18	*11	*	*	*12	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
82.86 . . . . .	14	*8	*6	*	*9	*	*	*	*	*6	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	–	*	–	*	–
82.9 . . . . .	14	*8	*6	*	10	*	*	*	*	*	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
82.91 . . . . .	11	*7	*	*	*8	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	*	–	*	*
83 . . . . .	521	278	243	37	191	182	112	119	131	164	108
Ambulatory . . . . .	308	157	151	*15	120	117	55	57	85	97	69
Inpatient . . . . .	213	121	92	22	71	65	56	62	46	67	39
83.0 . . . . .	36	21	15	*	17	*7	*8	*8	10	11	*7
Ambulatory . . . . .	*19	*	*	*	*11	*	*	*	*	*	*
Inpatient . . . . .	17	12	*	*	*6	*	*	*	*5	*	*
83.01 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.02 . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.09 . . . . .	16	*8	*8	*	*8	*	*	*	*5	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
83.1 . . . . .	83	31	52	*9	29	28	18	17	21	28	17
Ambulatory . . . . .	59	*18	41	*	22	24	*11	*11	*18	*17	*13
Inpatient . . . . .	24	13	11	*7	*7	*	*7	*6	*	11	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
83.12 . . . . .	*7	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	–	–	*	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
83.13 . . . . .	24	11	14	*	*6	*10	*7	*	*8	*7	*
Ambulatory . . . . .	*19	*	*12	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.14 . . . . .	45	16	29	*	19	16	*8	*9	10	16	*10
Ambulatory . . . . .	33	*	24	*	*14	*15	*	*	*	*11	*
Inpatient . . . . .	11	*6	*5	*	*5	*	*	*	*	*5	*
83.19 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.2 . . . . .	36	18	18	*	11	12	*10	10	*6	13	*7
Ambulatory . . . . .	*20	*10	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	16	*8	*8	*	*	*	*6	*7	*	*5	*
83.21 . . . . .	36	18	18	*	11	12	*10	10	*6	13	*7
Ambulatory . . . . .	*20	*10	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	16	*8	*8	*	*	*	*6	*7	*	*5	*
83.3 . . . . .	69	31	37	*6	27	25	11	17	20	17	14
Ambulatory . . . . .	52	23	29	*	23	*19	*	*11	*18	*13	*
Inpatient . . . . .	16	*8	*8	*	*	*6	*5	*5	*	*	*
83.31 . . . . .	15	*	*10	*	*6	*7	*	*	*5	*7	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*
83.32 . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
83.39 . . . . .	46	21	24	*	17	16	*9	11	13	12	*10
Ambulatory . . . . .	34	*15	*18	*	*15	*11	*	*	*11	*	*
Inpatient . . . . .	12	*6	*6	*	*	*	*	*	*	*	*
83.4 . . . . .	44	20	24	*	18	15	*9	*9	11	14	*10
Ambulatory . . . . .	28	*11	*17	*	*10	*12	*	*	*	*10	*
Inpatient . . . . .	16	*9	*7	*	*8	*	*	*5	*	*	*
83.42 . . . . .	15	*	*10	*	*6	*6	*	*	*	*	*
Ambulatory . . . . .	*14	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
83.44 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.45 . . . . .	11	*6	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
83.49 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.5 . . . . .	40	29	11	*	14	15	10	*10	*9	15	*6
Ambulatory . . . . .	31	23	*	–	*12	*12	*	*	*	*12	*
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*	*
83.6 . . . . .	114	71	42	*	30	50	32	23	30	35	26
Ambulatory . . . . .	41	29	*12	*	*11	*19	*12	*	*10	*14	*12
Inpatient . . . . .	72	42	30	*	19	32	20	18	19	21	14
83.63 . . . . .	85	50	36	–	13	44	29	19	22	25	19
Ambulatory . . . . .	34	23	*11	–	*	*16	*12	*	*	*12	*
Inpatient . . . . .	52	26	25	–	*7	28	17	15	14	14	*10
83.64 . . . . .	18	15	*	*	11	*5	*	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	12	11	*	*	*7	*	*	*	*	*5	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
83.65 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	–	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
83.7 . . . . .	16	*7	*9	*	*7	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
83.75 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
83.8 . . . . .	64	41	23	11	28	18	*6	16	15	19	14
Ambulatory . . . . .	34	22	*12	*	*16	*12	*	*	*	*	*
Inpatient . . . . .	29	19	10	*7	12	*7	*	*8	*	*10	*7
83.85 . . . . .	16	*7	*9	*5	*	*	*	*5	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
83.88 . . . . .	28	19	*9	*	14	*10	*	*5	*8	*8	*7
Ambulatory . . . . .	*18	*13	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	10	*6	*	*	*6	*	*	*	*	*	*
83.9 . . . . .	21	*7	14	*	*9	*6	*	*6	*	*8	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
83.91 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	*	*	–
83.95 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	*	–	*	–	*	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
84 . . . . .	185	108	77	*	27	46	110	34	41	68	42
Ambulatory . . . . .	29	*18	*11	*	*	*	*11	*	*	*12	*
Inpatient . . . . .	156	90	66	*	18	38	99	29	35	56	35
84.0 . . . . .	24	19	*	*	11	*8	*	*	*	*8	*8
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*9	*	*	*5	*	*	*	*	*	*
84.01 . . . . .	19	17	*	*	*9	*7	*	*	*	*7	*6
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*8	*	*	*	*	*	*	*	*	*
84.1 . . . . .	144	77	67	*	11	33	99	27	32	56	29
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	132	72	60	*	11	29	92	25	30	51	27
84.11 . . . . .	60	36	24	*	*7	17	35	11	14	23	11
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	49	31	18	*	*7	14	28	*9	12	19	*10
84.12 . . . . .	15	*8	*8	*	*	*	10	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	15	*8	*7	*	*	*	*9	*	*	*	*
84.15 . . . . .	30	18	12	*	*	*6	21	*6	*6	11	*7
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	30	18	11	*	*	*6	21	*6	*6	11	*7
84.17 . . . . .	36	14	22	–	*	*	31	*6	*10	16	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	36	14	22	–	*	*	31	*6	*10	16	*
84.3 . . . . .	15	10	*5	*	*	*	*7	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*7	*	*	*	*	*6	*	*	*	*
85–86 . . . . .	3,522	1,213	2,309	200	1,231	1,125	966	877	859	1,190	596
Ambulatory . . . . .	2,180	624	1,556	108	808	741	524	518	562	722	378
Inpatient . . . . .	1,342	588	753	92	423	384	442	359	297	468	218

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
85 . . . . .	1,161	41	1,120	*7	414	453	287	304	255	387	214
Ambulatory . . . . .	912	36	876	*	350	357	200	232	210	299	171
Inpatient . . . . .	249	*	244	*	64	97	86	72	45	88	43
85.0 . . . . .	11	*	10	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	*	*	*	*	*	*
85.1 . . . . .	425	12	414	*	141	167	117	104	104	128	90
Ambulatory . . . . .	395	*11	384	*	134	158	102	94	99	115	87
Inpatient . . . . .	31	*	30	–	*6	*9	15	*10	*	14	*
85.11 . . . . .	231	*6	225	*	75	92	63	52	58	68	52
Ambulatory . . . . .	218	*	212	*	70	88	58	50	56	61	50
Inpatient . . . . .	13	–	13	–	*	*	*	*	*	*8	*
85.12 . . . . .	148	*5	143	*	54	52	41	39	35	44	29
Ambulatory . . . . .	133	*	128	*	52	48	33	32	32	40	28
Inpatient . . . . .	15	–	15	–	*	*	*8	*7	*	*	*
85.19 . . . . .	47	*	47	–	12	22	13	12	10	16	*9
Ambulatory . . . . .	45	*	44	–	*12	22	*11	*11	*10	*14	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
85.2 . . . . .	403	14	389	*	137	163	100	122	89	130	62
Ambulatory . . . . .	360	*13	347	*	129	147	81	105	81	120	55
Inpatient . . . . .	43	*	42	–	*8	15	19	17	*8	10	*7
85.21 . . . . .	361	13	348	*	126	146	86	109	81	119	52
Ambulatory . . . . .	332	*12	320	*	119	136	74	96	75	112	49
Inpatient . . . . .	29	*	28	–	*6	11	12	12	*6	*7	*
85.22 . . . . .	12	*	12	–	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
85.23 . . . . .	26	*	26	–	*6	12	*8	*9	*	*7	*5
Ambulatory . . . . .	*17	*	*16	–	*	*	*	*	*	*	*
Inpatient . . . . .	*10	–	*10	–	*	*	*	*	*	*	*
85.3 . . . . .	51	*9	41	*	36	*9	*	15	*8	19	*9
Ambulatory . . . . .	24	*	*16	*	*16	*	*	*	*	*	*
Inpatient . . . . .	26	*	25	*	20	*	*	*9	*	*9	*
85.31 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
85.32 . . . . .	37	*	34	*	28	*6	*	11	*6	14	*7
Ambulatory . . . . .	*13	*	*12	*	*	*	*	*	*	*	*
Inpatient . . . . .	23	*	22	*	18	*	*	*9	*	*8	*
85.34 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	*	*	–
85.4 . . . . .	125	*	121	*	17	51	57	30	28	43	24
Ambulatory . . . . .	22	*	*19	*	*	*	*	*	*	*	*
Inpatient . . . . .	103	*	102	–	14	42	48	26	21	36	21
85.41 . . . . .	22	*	20	*	*5	*10	*7	*6	*	*9	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*	11	–	*	*5	*	*	*	*6	*
85.43 . . . . .	95	*	94	–	10	39	46	23	22	31	18
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	85	*	84	–	10	34	40	22	19	28	16
85.5 . . . . .	50	*	49	*	37	12	*	*10	*8	24	*9
Ambulatory . . . . .	45	*	44	*	35	*	*	*	*	22	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
85.50 . . . . .	21	*	21	–	19	*	*	*	*	12	*
Ambulatory . . . . .	21	*	20	–	*19	*	*	*	*	*12	*
Inpatient . . . . .	*	–	*	–	–	*	–	–	–	*	–

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
85.53 . . . . .	*9	*	*9	–	*	*6	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	*	*	*
85.54 . . . . .	20	*	19	*	15	*	*	*	*	*9	*
Ambulatory . . . . .	*18	*	*18	*	*14	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
85.6 . . . . .	*6	*	*6	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
85.7 . . . . .	13	–	13	–	*	*9	*	*	*	*6	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	11	–	11	–	*	*8	*	*	*	*5	*
85.8 . . . . .	23	*	23	–	11	11	*	*	*	11	*
Ambulatory . . . . .	*16	*	*16	–	*	*	*	*	*	*	*
Inpatient . . . . .	*8	–	*8	–	*	*	*	*	*	*	*
85.89 . . . . .	*9	*	*9	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	–
85.9 . . . . .	54	*	54	*	23	26	*	12	10	21	10
Ambulatory . . . . .	36	*	36	*	*18	*16	*	*	*	*16	*
Inpatient . . . . .	18	*	17	*	*6	*10	*	*	*	*6	*
85.91 . . . . .	*7	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
85.93 . . . . .	*7	–	*7	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	–	*	*
85.94 . . . . .	19	–	19	–	*9	*9	*	*	*	*8	*
Ambulatory . . . . .	*15	–	*15	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
85.95 . . . . .	*9	–	*9	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*7	–	*7	–	*	*	*	*	*	*	*
85.96 . . . . .	*6	*	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
85.99 . . . . .	*6	–	*6	–	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
86 . . . . .	2,361	1,172	1,189	193	817	672	680	573	603	803	381
Ambulatory . . . . .	1,268	588	680	102	458	385	324	286	352	424	207
Inpatient . . . . .	1,093	584	509	91	359	287	356	287	251	380	175
86.0 . . . . .	468	209	259	35	145	154	134	118	100	175	75
Ambulatory . . . . .	172	67	104	*10	59	63	39	38	36	68	30
Inpatient . . . . .	296	142	154	25	86	91	95	80	64	107	45
86.01 . . . . .	11	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*9	*	*5	*	*	*	*	*	*	*	*
86.04 . . . . .	124	68	56	*8	46	38	32	28	27	47	22
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	108	60	48	*7	38	33	29	26	24	40	19
86.05 . . . . .	58	27	31	*8	29	13	*8	11	13	25	10
Ambulatory . . . . .	43	*20	24	*	23	*10	*	*	*10	*19	*
Inpatient . . . . .	15	*8	*7	*	*6	*	*	*	*	*6	*
86.06 . . . . .	*10	*	*6	*	*	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
86.07 . . . . .	216	83	133	12	44	79	81	57	46	81	32
Ambulatory . . . . .	88	27	61	*	*18	37	32	21	*18	32	*16
Inpatient . . . . .	128	56	72	11	26	42	49	36	28	48	16
86.09 . . . . .	44	20	24	*	18	15	*7	14	10	13	*7
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	29	12	16	*	10	*9	*6	10	*7	*8	*
86.1 . . . . .	72	37	35	*6	25	24	17	23	19	21	*9
Ambulatory . . . . .	41	22	*19	*	*15	*13	*	*12	*13	*10	*
Inpatient . . . . .	31	15	16	*	*9	11	*8	11	*6	11	*
86.11 . . . . .	70	36	35	*	25	24	17	22	18	21	*9
Ambulatory . . . . .	40	21	*19	*	*15	*13	*	*11	*12	*10	*
Inpatient . . . . .	31	15	16	*	*9	11	*8	11	*6	11	*
86.2 . . . . .	528	290	238	38	170	132	189	126	136	177	89
Ambulatory . . . . .	144	73	70	*13	64	32	35	30	41	46	27
Inpatient . . . . .	385	217	168	25	105	100	154	96	95	131	62
86.21 . . . . .	26	17	*9	*	21	*	*	11	*	*7	*
Ambulatory . . . . .	25	*16	*	*	*20	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	*	*
86.22 . . . . .	300	177	124	16	86	82	116	69	74	106	50
Ambulatory . . . . .	30	*18	*12	*	*	*	*12	*	*	*	*
Inpatient . . . . .	270	159	112	14	76	75	105	63	66	97	45
86.23 . . . . .	44	17	27	*7	17	12	*8	*5	11	21	*6
Ambulatory . . . . .	35	*11	23	*	*14	*	*	*	*	*15	*
Inpatient . . . . .	*9	*6	*	*	*	*	*	*	*	*6	*
86.24 . . . . .	*7	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	–	*	–	*	–	–	–
86.25 . . . . .	15	*6	*9	*	*8	*	*	*	*	*	*6
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	*	*	–	*	*	–	*	–
86.27 . . . . .	25	*9	16	*	*	*	19	12	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	23	*9	15	*	*	*	19	12	*	*	*
86.28 . . . . .	108	62	47	11	34	27	37	24	34	34	16
Ambulatory . . . . .	29	*19	*10	*	*10	*	*	*	*11	*	*
Inpatient . . . . .	79	43	36	*9	24	19	28	19	23	25	12
86.3 . . . . .	709	327	383	61	265	212	172	170	204	233	102
Ambulatory . . . . .	638	299	339	54	238	191	155	147	191	208	92
Inpatient . . . . .	71	28	44	*7	27	21	17	23	13	25	10
86.4 . . . . .	62	30	32	*	13	16	32	20	16	16	11
Ambulatory . . . . .	48	25	24	*	*10	*13	24	*15	*13	*12	*
Inpatient . . . . .	14	*6	*8	*	*	*	*8	*6	*	*	*
86.5 . . . . .	196	118	78	23	89	37	47	46	54	62	34
Ambulatory . . . . .	37	20	*16	*	*11	*10	*	*	*14	*	*
Inpatient . . . . .	160	98	62	16	78	27	39	37	40	53	29
86.59 . . . . .	196	118	78	23	89	37	47	46	54	62	34
Ambulatory . . . . .	37	20	*16	*	*11	*10	*	*	*14	*	*
Inpatient . . . . .	159	98	62	16	78	27	39	37	40	53	29
86.6 . . . . .	130	79	51	16	37	31	45	28	34	46	21
Ambulatory . . . . .	48	26	21	*	*	*14	22	*	*17	*16	*
Inpatient . . . . .	82	53	30	12	30	18	23	20	18	31	14
86.61 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.62 . . . . .	*7	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
86.63 . . . . .	16	*8	*8	*	*	*	*8	*	*	*5	*
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
86.65 . . . . .	*8	*	*	*	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*5	*
86.69 . . . . .	85	51	34	*9	24	23	29	19	24	30	13
Ambulatory . . . . .	26	*13	*13	*	*	*	*12	*	*11	*	*
Inpatient . . . . .	59	38	21	*7	20	14	17	16	13	20	*10
86.7 . . . . .	70	44	26	*	17	22	28	15	16	26	13
Ambulatory . . . . .	44	28	*16	*	*	*13	*20	*	*	*18	*
Inpatient . . . . .	26	16	10	*	*8	*9	*8	*6	*6	*8	*6
86.70 . . . . .	13	*7	*6	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.71 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.72 . . . . .	22	13	*9	*	*	*5	10	*8	*	*8	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
86.73 . . . . .	*6	*5	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.74 . . . . .	18	11	*7	*	*	*5	*7	*	*	*9	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
86.75 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.8 . . . . .	119	34	85	*9	53	43	14	25	24	44	26
Ambulatory . . . . .	93	25	68	*	41	35	*11	*17	*17	37	22
Inpatient . . . . .	26	*9	17	*	12	*8	*	*8	*6	*7	*
86.82 . . . . .	15	*	13	–	*	10	*	*	*	*7	*
Ambulatory . . . . .	*13	*	*11	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	–	*	*
86.83 . . . . .	42	*8	35	*	22	17	*	*7	*8	19	*8
Ambulatory . . . . .	33	*	26	*	*17	*13	*	*	*	*16	*
Inpatient . . . . .	*10	*	*8	*	*	*	*	*	*	*	*
86.84 . . . . .	23	*9	15	*	14	*	*	*	*6	*7	*8
Ambulatory . . . . .	*19	*	*13	*	*12	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
86.89 . . . . .	34	14	19	*	13	11	*6	13	*7	*8	*6
Ambulatory . . . . .	24	*	*14	*	*	*	*	*	*	*	*
Inpatient . . . . .	*10	*	*	*	*	*	*	*	*	*	*
86.9 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
87–99 . . . . .	15,201	7,333	7,868	1,052	3,370	4,176	6,602	4,547	3,026	4,715	2,912
Ambulatory . . . . .	2,770	1,326	1,444	147	679	992	952	606	587	1,144	433
Inpatient . . . . .	12,431	6,007	6,424	906	2,691	3,184	5,651	3,942	2,439	3,571	2,479
87 . . . . .	1,742	771	971	83	435	496	728	449	316	603	374
Ambulatory . . . . .	495	197	298	*14	139	197	145	101	98	245	51
Inpatient . . . . .	1,247	574	673	68	296	299	584	348	218	358	323
87.0 . . . . .	542	272	270	37	112	108	285	172	91	149	130
Ambulatory . . . . .	*16	*	*11	*	*	*	*	*	*	*13	*
Inpatient . . . . .	526	267	258	36	108	103	278	170	91	137	129

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
87.03 . . . . .	533	265	267	36	110	106	280	169	90	147	127
Ambulatory . . . . .	*14	*	*11	*	*	*	*	–	*	*13	*
Inpatient . . . . .	519	263	256	35	106	102	276	169	89	135	127
87.1 . . . . .	*9	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
87.2 . . . . .	139	64	75	*	48	54	35	35	18	73	13
Ambulatory . . . . .	83	38	45	–	28	38	*17	26	*	42	*
Inpatient . . . . .	56	26	30	*	20	16	18	*9	*9	31	*7
87.21 . . . . .	122	60	62	*	45	49	28	31	16	65	*10
Ambulatory . . . . .	74	37	37	–	28	33	*13	24	*	35	*
Inpatient . . . . .	48	23	26	*	17	16	15	*7	*7	30	*
87.24 . . . . .	10	*	*9	*	*	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	–	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
87.3 . . . . .	65	*	64	*	11	31	23	*7	10	43	*
Ambulatory . . . . .	57	*	56	*	*	28	*19	*	*	42	*
Inpatient . . . . .	*8	*	*8	*	*	*	*	*	*	*	*
87.37 . . . . .	58	*	58	–	10	28	20	*7	*6	41	*
Ambulatory . . . . .	52	*	52	–	*	27	*17	*	*	41	*
Inpatient . . . . .	*6	*	*6	–	*	*	*	*	*	*	*
87.4 . . . . .	211	105	107	*10	35	65	102	35	21	74	81
Ambulatory . . . . .	39	24	*15	*	*	*19	*12	*	*	32	*
Inpatient . . . . .	172	81	92	*7	29	46	91	33	17	42	81
87.41 . . . . .	100	50	50	*	15	29	54	31	15	34	20
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	91	45	46	*	15	26	48	29	14	28	19
87.44 . . . . .	99	50	49	*8	19	30	42	*	*	35	58
Ambulatory . . . . .	26	*17	*	*	*	*13	*	*	*	25	*
Inpatient . . . . .	73	34	40	*6	13	17	38	*	*	11	58
87.49 . . . . .	12	*	*7	*	*	*5	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*6	*	*	*	*	*	*	*	*
87.5 . . . . .	226	65	161	*	74	68	82	40	51	88	47
Ambulatory . . . . .	63	*13	49	–	26	22	*15	*	*15	27	*14
Inpatient . . . . .	163	51	112	*	48	46	68	34	36	61	33
87.53 . . . . .	202	57	145	*	67	62	72	33	44	81	43
Ambulatory . . . . .	54	*10	43	–	22	*19	*12	*	*12	25	*12
Inpatient . . . . .	148	46	102	*	45	42	60	28	33	56	31
87.54 . . . . .	16	*	11	*	*5	*	*6	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*6	*	*	*	*	*	*	*	*
87.6 . . . . .	121	45	77	*10	17	31	63	42	24	26	29
Ambulatory . . . . .	*15	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	106	37	69	*10	16	26	54	40	19	19	29
87.61 . . . . .	29	15	14	*	*	*6	17	*8	*6	*9	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	–
Inpatient . . . . .	25	12	12	*	*	*	14	*8	*6	*5	*
87.62 . . . . .	41	13	28	*	*7	11	18	16	*8	*8	*9
Ambulatory . . . . .	*	*	*	–	*	*	–	–	*	–	–
Inpatient . . . . .	39	12	27	*	*7	*10	18	16	*6	*8	*9
87.63 . . . . .	12	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	12	*	*8	*	*	*	*	*	*	*	*
87.64 . . . . .	26	*8	17	*	*	*6	17	11	*	*	*10
Ambulatory . . . . .	*	*	*	–	–	–	*	*	*	–	*
Inpatient . . . . .	23	*6	17	*	*	*6	14	*9	*	*	*9

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
87.65 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
87.69 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
87.7 . . . . .	422	217	205	18	133	136	136	116	97	145	65
Ambulatory . . . . .	210	107	103	*	59	78	66	57	53	77	22
Inpatient . . . . .	212	110	103	11	74	58	70	59	44	67	43
87.73 . . . . .	85	48	37	*	34	27	21	22	15	26	22
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	74	40	34	*	33	20	18	21	12	20	21
87.74 . . . . .	267	137	130	*	81	92	90	74	70	98	24
Ambulatory . . . . .	166	85	82	*	50	61	55	46	44	60	*16
Inpatient . . . . .	101	52	49	*	32	31	35	28	26	38	*8
87.76 . . . . .	14	*8	*6	*6	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
87.77 . . . . .	25	10	15	*	*7	*	11	*9	*5	*6	*5
Ambulatory . . . . .	*17	*	*12	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
87.79 . . . . .	20	*9	11	*	*	*6	*7	*5	*	*	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	13	*	*8	*	*	*	*6	*	*	*	*6
88 . . . . .	4,414	2,315	2,099	123	699	1,481	2,111	1,135	927	1,455	896
Ambulatory . . . . .	738	439	299	*17	85	312	324	124	175	276	163
Inpatient . . . . .	3,676	1,877	1,799	106	614	1,168	1,787	1,011	752	1,180	733
88.0 . . . . .	281	129	152	11	73	77	120	87	53	72	69
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	274	127	147	11	73	75	116	86	52	67	69
88.01 . . . . .	275	127	148	11	71	76	117	87	53	70	66
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	268	125	143	11	71	73	113	86	51	64	66
88.1 . . . . .	22	*9	12	*	*6	*5	*8	*	*	12	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	22	*9	12	*	*6	*5	*8	*	*	12	*6
88.19 . . . . .	21	*9	12	*	*5	*	*8	*	*	11	*6
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	21	*9	12	*	*5	*	*8	*	*	11	*6
88.2 . . . . .	20	12	*8	*	*	*	*6	*	*	*8	*7
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	11	*6	*5	*	*	*	*	*	*	*	*6
88.26 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
88.27 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	–	–	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
88.3 . . . . .	158	69	89	*7	42	46	63	56	17	59	27
Ambulatory . . . . .	63	26	38	*	*14	24	24	22	*	29	*
Inpatient . . . . .	95	44	51	*5	28	22	39	34	13	29	19
88.31 . . . . .	*5	*	*	*	*	–	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	*
Inpatient . . . . .	*	*	*	*	*	–	*	*	*	–	*
88.38 . . . . .	128	62	66	*	36	40	49	50	14	45	20
Ambulatory . . . . .	42	24	*18	*	*	*19	*14	*17	*	*18	*
Inpatient . . . . .	87	38	48	*	27	21	35	32	12	26	16

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
88.39 . . . . .	20	*	18	*	*	*5	*9	*	*	10	*
Ambulatory . . . . .	*17	*	*16	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	–	*	*	*	*	*	*
88.4 . . . . .	478	262	216	*6	56	147	268	107	107	188	75
Ambulatory . . . . .	112	66	46	*	*	37	65	20	23	38	31
Inpatient . . . . .	365	195	170	*6	46	110	203	87	84	150	44
88.40 . . . . .	11	*7	*	–	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
88.41 . . . . .	148	75	74	*	22	41	83	31	32	69	17
Ambulatory . . . . .	25	*11	*13	*	*	*	*18	*	*	*12	*
Inpatient . . . . .	124	63	60	*	21	36	65	26	28	57	12
88.42 . . . . .	136	80	56	*	10	42	82	30	30	49	27
Ambulatory . . . . .	43	27	*16	*	*	*13	26	*	*	*11	*14
Inpatient . . . . .	93	54	40	*	*7	29	56	21	21	38	13
88.43 . . . . .	16	*7	*8	*	*	*	*	–	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	14	*7	*8	*	*	*	*	*	*	*	*
88.45 . . . . .	20	*9	11	*	*	*7	*8	*	*6	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	14	*5	*9	*	*	*	*7	*	*	*	*
88.47 . . . . .	23	11	12	*	*	*9	11	*	*6	11	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	19	*9	11	*	*	*7	*9	*	*5	*9	*
88.48 . . . . .	99	59	40	*	*7	28	63	27	20	35	16
Ambulatory . . . . .	20	*13	*	*	*	*	*11	*	*	*	*
Inpatient . . . . .	79	46	33	*	*5	22	52	23	18	27	10
88.49 . . . . .	21	12	*8	*	*	*9	*8	*	*	*10	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	15	*8	*7	*	*	*6	*7	*	*	*7	*
88.5 . . . . .	1,881	1,139	742	12	168	816	884	361	452	712	355
Ambulatory . . . . .	413	259	154	*	32	201	177	66	109	122	115
Inpatient . . . . .	1,468	880	588	11	137	615	706	295	343	590	241
88.50 . . . . .	22	13	*9	*	*	*7	12	*6	*	*7	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*5	*	*	*	*
88.51 . . . . .	*9	*	*	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
88.52 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	*	–	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
88.53 . . . . .	783	473	310	*	71	346	365	147	185	304	146
Ambulatory . . . . .	163	104	59	*	*12	81	69	24	44	50	45
Inpatient . . . . .	620	369	251	*	59	265	296	124	141	254	101
88.54 . . . . .	38	23	15	*5	*	*9	20	*7	*10	14	*7
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	29	18	11	*	*	*7	15	*6	*7	12	*
88.55 . . . . .	20	11	*9	*	*	*7	11	*5	*5	*9	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	*	*
Inpatient . . . . .	16	*9	*7	–	*	*6	*9	*	*	*7	*
88.56 . . . . .	795	482	313	*	72	344	378	155	203	285	152
Ambulatory . . . . .	115	70	44	*	*10	53	51	*15	31	30	39
Inpatient . . . . .	680	411	269	*	62	292	326	140	172	255	113
88.57 . . . . .	207	132	76	*	17	97	93	37	42	87	41
Ambulatory . . . . .	104	68	37	*	*	56	41	20	26	35	23
Inpatient . . . . .	103	64	39	*	*10	41	51	16	16	52	18

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
88.6 . . . . .	27	12	15	*	*	*9	13	*	*9	*8	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	22	10	11	*	*	*7	11	*	*9	*	*
88.66 . . . . .	14	*6	*8	–	*	*	*9	*	*6	*	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	*
Inpatient . . . . .	14	*6	*8	–	*	*	*9	*	*6	*	*
88.67 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	*	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
88.7 . . . . .	1,288	564	725	58	280	303	648	436	237	324	292
Ambulatory . . . . .	107	64	43	*	22	34	45	*12	32	55	*
Inpatient . . . . .	1,181	499	682	51	258	269	603	423	204	269	285
88.71 . . . . .	117	53	63	*5	*6	25	81	34	23	33	27
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	107	49	59	*5	*	23	76	33	22	25	27
88.72 . . . . .	588	279	310	24	68	151	346	207	109	152	120
Ambulatory . . . . .	35	*17	*18	*	*	*10	*	*	*14	*11	*
Inpatient . . . . .	554	262	291	18	58	141	337	203	95	141	115
88.73 . . . . .	12	*6	*6	*	*	*	*8	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*10	*6	*	*	*	*	*6	*	*	*	*
88.74 . . . . .	52	20	33	*	14	17	19	11	*6	27	*8
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	43	16	27	*	12	12	18	10	*5	20	*8
88.75 . . . . .	101	65	37	10	23	25	44	34	18	28	22
Ambulatory . . . . .	24	22	*	*	*	*	*13	*	*	*13	–
Inpatient . . . . .	77	42	35	*10	21	15	31	31	*9	15	22
88.76 . . . . .	194	73	120	13	67	44	70	67	32	36	59
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	187	71	116	13	65	44	66	66	31	31	59
88.77 . . . . .	115	48	66	*	20	31	64	46	27	17	25
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	108	43	65	*	20	28	60	46	25	13	24
88.78 . . . . .	63	–	63	*	63	*	–	20	12	15	17
Ambulatory . . . . .	*	–	*	–	*	–	–	*	–	*	*
Inpatient . . . . .	61	–	61	*	60	*	–	19	12	13	17
88.79 . . . . .	45	20	26	*	19	*8	16	14	*8	14	*9
Ambulatory . . . . .	*11	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	34	11	23	*	17	*5	*9	13	*	*9	*9
88.9 . . . . .	259	119	140	23	65	72	100	80	49	71	59
Ambulatory . . . . .	23	*14	*	*	*	*11	*	*	*	*15	*
Inpatient . . . . .	236	105	131	19	60	61	96	77	45	56	58
88.91 . . . . .	138	60	79	14	27	37	61	44	29	36	30
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	136	58	78	12	27	37	61	43	29	35	30
88.93 . . . . .	64	31	33	*	24	17	21	16	13	17	18
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	57	26	31	*	21	13	20	15	13	11	18
88.94 . . . . .	19	10	*9	*	*	*7	*7	*	*	*9	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	12	*6	*6	*	*	*	*	*	*	*	*
88.97 . . . . .	30	16	13	*	*7	*9	*9	13	*	*6	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	25	13	12	*	*5	*7	*9	13	*	*	*6
89 . . . . .	1,523	699	824	95	275	409	744	457	300	415	351
Ambulatory . . . . .	278	99	179	*14	80	86	98	63	73	123	*19
Inpatient . . . . .	1,245	600	646	81	195	323	647	394	227	291	333

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
89.0 . . . . .	13	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
89.08 . . . . .	*7	*	*	*	*	*	*	*	*	*	–
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
89.1 . . . . .	153	75	78	32	33	27	60	66	17	41	29
Ambulatory . . . . .	*11	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	141	69	73	31	29	24	57	63	15	37	28
89.14 . . . . .	119	56	63	21	22	21	56	52	13	30	25
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	115	53	61	21	21	20	54	50	11	30	24
89.15 . . . . .	*10	*	*5	*	*	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
89.17 . . . . .	*8	*5	*	*	*	*	*	*6	–	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	–	*	*
89.19 . . . . .	13	*8	*	*	*5	*	*	*6	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	*8	*	*	*5	*	*	*6	*	*	*
89.2 . . . . .	168	46	122	*	50	43	71	50	48	62	*7
Ambulatory . . . . .	134	32	102	*	42	37	52	40	37	51	*
Inpatient . . . . .	35	14	20	*	*8	*7	19	10	12	12	*
89.22 . . . . .	71	23	48	*	17	19	35	27	23	19	*
Ambulatory . . . . .	53	*14	39	–	*16	*16	22	21	*17	*15	*
Inpatient . . . . .	17	*9	*8	*	*	*	13	*6	*6	*	*
89.23 . . . . .	14	*	*9	*	*	*	*6	*	*	*9	–
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
89.24 . . . . .	25	10	14	–	*5	*5	14	11	*5	*8	*
Ambulatory . . . . .	22	*	*13	–	*	*	*13	*11	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
89.26 . . . . .	25	–	25	*	14	*6	*	*8	*7	*9	*
Ambulatory . . . . .	*17	–	*17	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	–	*8	*	*	*	*	*	*	*	*
89.29 . . . . .	27	*7	20	*	*9	*6	*10	*	*9	14	*
Ambulatory . . . . .	23	*	*18	*	*	*	*	*	*	*12	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–
89.3 . . . . .	129	58	70	22	33	33	40	32	29	45	23
Ambulatory . . . . .	68	30	37	*	*20	*19	21	*12	*14	35	*
Inpatient . . . . .	61	28	33	14	13	14	20	20	15	*10	16
89.32 . . . . .	17	*7	11	*	*5	*5	*7	*6	*	*	*
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
89.37 . . . . .	28	12	16	*	*7	*9	*9	*8	*9	*	*9
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	–	*
Inpatient . . . . .	28	12	16	*	*7	*9	*9	*8	*9	*	*9
89.38 . . . . .	19	*8	10	*6	*	*	*7	10	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	*	*	*	–	*
Inpatient . . . . .	16	*8	*9	*5	*	*	*6	*8	*	*	*
89.39 . . . . .	60	29	31	13	16	15	15	*7	11	34	*8
Ambulatory . . . . .	46	22	25	*	*14	*13	*12	*	*	31	*
Inpatient . . . . .	13	*7	*6	*6	*	*	*	*	*	*	*
89.4 . . . . .	163	78	85	*	23	70	70	50	31	54	27
Ambulatory . . . . .	24	*11	*12	–	*	*10	*	–	*	*18	*
Inpatient . . . . .	139	67	72	*	18	60	61	50	26	36	27

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
89.41 . . . . .	66	36	30	*	12	33	21	21	14	15	16
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	–
Inpatient . . . . .	57	30	27	*	*9	28	20	21	11	*9	16
89.44 . . . . .	96	41	54	*	11	37	48	29	17	39	11
Ambulatory . . . . .	*15	*	*	–	*	*	*	–	*	*12	*
Inpatient . . . . .	81	36	45	*	*9	32	40	29	15	27	10
89.5 . . . . .	510	237	273	13	70	137	289	137	86	113	173
Ambulatory . . . . .	24	*	*14	–	*	*10	*	*	*13	*	*
Inpatient . . . . .	486	227	259	13	64	127	282	134	74	108	171
89.50 . . . . .	33	13	20	*	*	*8	22	21	*5	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	–	–
Inpatient . . . . .	33	13	20	*	*	*8	22	21	*	*7	*
89.51 . . . . .	10	*	*6	*	*	*	*7	*	–	–	*10
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	–	*
Inpatient . . . . .	10	*	*6	*	*	*	*7	*	–	–	*10
89.52 . . . . .	141	61	79	*6	26	32	77	18	14	35	75
Ambulatory . . . . .	*16	*	*10	–	*	*	*	*	*12	*	*
Inpatient . . . . .	124	55	69	*6	23	25	71	15	*	33	74
89.54 . . . . .	307	149	159	*7	36	89	176	95	64	64	85
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	–	*
Inpatient . . . . .	307	148	159	*7	36	88	176	95	64	64	84
89.59 . . . . .	17	*9	*8	*	*	*6	*6	*	*	*7	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	10	*6	*	*	*	*	*5	*	*	*	*
89.6 . . . . .	379	196	183	20	60	92	207	116	85	88	91
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	375	192	183	20	59	89	206	115	84	87	89
89.61 . . . . .	16	*10	*6	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	*10	*6	*	*	*	*5	*	*	*	*
89.62 . . . . .	22	13	*9	*	*	*	13	*6	*6	*7	*
Ambulatory . . . . .	*	*	–	–	*	–	–	*	–	–	–
Inpatient . . . . .	22	13	*9	*	*	*	13	*6	*6	*7	*
89.64 . . . . .	99	58	41	*	*8	26	65	33	24	23	18
Ambulatory . . . . .	*	*	–	–	–	*	*	*	–	*	*
Inpatient . . . . .	97	56	41	*	*8	24	64	32	24	22	18
89.65 . . . . .	218	101	117	14	40	52	112	69	42	49	59
Ambulatory . . . . .	*	*	–	–	–	–	*	–	*	–	–
Inpatient . . . . .	218	101	117	14	40	52	112	69	42	49	59
89.68 . . . . .	16	*10	*6	*	*	*	*8	*	*	*	*7
Ambulatory . . . . .	*	*	*	–	*	*	*	–	*	*	*
Inpatient . . . . .	15	*8	*6	*	*	*	*8	*	*	*	*6
89.7 . . . . .	*8	*	*	*	*	*	*	*	*	*8	–
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	*	–	*	–	*	–	–	–	–	*	–
90 . . . . .	109	46	63	*9	39	28	33	*8	17	79	*6
Ambulatory . . . . .	69	28	41	*	32	*19	*15	*	*	57	*
Inpatient . . . . .	40	18	22	*6	*7	*9	18	*	*9	21	*
90.3 . . . . .	*9	*	*6	*	*	*	*	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
90.4 . . . . .	*7	*	*	–	*	*	*	*	*	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	–	–	–	*	–
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
90.5 . . . . .	63	25	38	*	27	14	18	*	*	56	*
Ambulatory . . . . .	43	*16	27	–	23	*12	*	*	*	43	–
Inpatient . . . . .	20	*9	11	*	*	*	*10	*	*	14	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
90.52 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
90.53 . . . . .	*9	*	*6	*	*	*	*5	*	–	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*6	*	*	*	*5	*	–	*7	*
90.59 . . . . .	49	18	30	–	24	12	12	*	*	48	–
Ambulatory . . . . .	43	*16	27	–	23	*12	*	*	*	43	–
Inpatient . . . . .	*6	*	*	–	*	*	*	*	–	*5	–
90.8 . . . . .	23	11	12	–	*	*6	12	*	13	*5	*
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	11	*	*6	–	*	*	*6	*	*6	*	*
90.81 . . . . .	18	*9	*9	–	*	*	10	*	10	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	–	*
Inpatient . . . . .	10	*	*6	–	*	*	*6	*	*6	*	–
91 . . . . .	54	23	31	*	18	12	23	*6	*8	35	*
Ambulatory . . . . .	37	*18	*19	*	*12	*11	*13	*	*	24	*
Inpatient . . . . .	17	*5	12	*	*6	*	*9	*	*	10	*
91.3 . . . . .	25	*8	17	*	*9	*	14	*	*	17	*
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	13	*	*8	*	*	*	*8	*	*	*9	*
91.33 . . . . .	12	*	*9	*	*	*	*7	*	*	*10	*
Ambulatory . . . . .	*	–	*	–	*	–	*	–	*	*	–
Inpatient . . . . .	*10	*	*7	*	*	*	*7	*	–	*8	*
91.39 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	–	*	–	–	*	–
91.9 . . . . .	15	*8	*7	–	*	*6	*	*	*	12	*
Ambulatory . . . . .	*15	*	*	–	*	*	*	*	*	*12	–
Inpatient . . . . .	*	*	–	–	–	*	–	–	–	–	*
91.99 . . . . .	14	*8	*6	–	*	*6	*	–	*	12	–
Ambulatory . . . . .	*14	*	*	–	*	*	*	–	*	*12	–
Inpatient . . . . .	–	–	–	–	–	–	–	–	–	–	–
92 . . . . .	449	207	242	*9	62	135	243	142	73	132	103
Ambulatory . . . . .	33	*15	*18	*	*	*13	*15	*	*	24	*
Inpatient . . . . .	416	192	224	*9	57	122	228	141	66	108	101
92.0 . . . . .	151	78	74	*	21	48	79	49	22	39	41
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	144	71	72	*	21	42	78	49	20	35	40
92.02 . . . . .	22	11	11	*	*	*6	10	*7	*	*6	*6
Ambulatory . . . . .	*	*	*	–	–	*	–	–	*	*	–
Inpatient . . . . .	20	*9	10	*	*	*	10	*7	*	*	*6
92.03 . . . . .	11	*7	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	*	–
Inpatient . . . . .	11	*7	*	*	*	*	*	*	*	*	*
92.04 . . . . .	25	11	15	*	*	*7	13	*5	*	*8	*9
Ambulatory . . . . .	*	–	*	–	*	–	–	–	*	–	–
Inpatient . . . . .	25	11	15	*	*	*7	13	*5	*	*8	*9
92.05 . . . . .	89	48	40	*	*9	31	49	31	15	21	21
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	84	44	40	*	*9	27	48	31	13	19	21
92.1 . . . . .	173	72	101	*	27	44	98	59	26	46	42
Ambulatory . . . . .	*11	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	162	69	93	*	25	41	92	59	24	37	42
92.14 . . . . .	67	26	41	*	*9	12	43	22	12	19	14
Ambulatory . . . . .	*	*	*	–	*	–	*	–	*	*	*
Inpatient . . . . .	61	26	36	*	*7	12	40	22	10	15	14

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
92.15 . . . . .	81	35	46	*	12	27	41	26	12	19	24
Ambulatory . . . . .	*	*	*	*	–	*	–	–	–	*	–
Inpatient . . . . .	79	33	46	*	12	25	41	26	12	17	24
92.19 . . . . .	14	*5	*8	*	*	*	*8	*5	*	*6	*
Ambulatory . . . . .	*	–	*	–	–	–	*	–	–	*	–
Inpatient . . . . .	11	*5	*5	*	*	*	*6	*5	*	*	*
92.2 . . . . .	125	57	68	*	14	43	67	34	25	46	20
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*11	*
Inpatient . . . . .	110	52	59	*	11	39	58	34	22	35	19
92.23 . . . . .	14	*7	*7	–	*	*	*7	*6	*	*6	*
Ambulatory . . . . .	*	*	*	–	*	*	*	–	–	*	–
Inpatient . . . . .	*10	*6	*	*	*	*	*5	*6	*	*	*
92.24 . . . . .	29	14	15	*	*	11	15	*10	*7	*	*9
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	–	*
Inpatient . . . . .	28	14	14	*	*	11	15	*10	*7	*	*8
92.27 . . . . .	25	*7	18	*	*	*9	14	*6	*	*10	*
Ambulatory . . . . .	*	*	*	–	–	*	*	–	*	*	*
Inpatient . . . . .	21	*	16	*	*	*7	12	*6	*	*9	*
92.29 . . . . .	52	27	25	*	*5	18	28	11	11	25	*
Ambulatory . . . . .	*	*	*	*	*	*	*	–	*	*	*
Inpatient . . . . .	46	24	22	*	*	17	23	11	11	19	*
93 . . . . .	1,625	742	883	225	280	313	807	544	359	412	309
Ambulatory . . . . .	118	55	63	*11	44	41	23	29	33	40	*16
Inpatient . . . . .	1,507	687	820	214	237	271	785	515	326	372	293
93.0 . . . . .	33	15	17	*	*8	*9	15	*	14	13	*
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*10	–
Inpatient . . . . .	17	*8	*8	*	*	*	*9	*	*9	*	*
93.01 . . . . .	*10	*6	*	*	*	*	*	*	*7	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	–	*	*	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*6	–	*
93.08 . . . . .	21	*8	13	*	*5	*	10	*	*6	11	*
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	–
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
93.1 . . . . .	27	*10	17	*	*	*5	17	11	*10	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	22	*8	14	*	*	*	17	11	*8	*	*
93.12 . . . . .	*6	*	*	*	*	*	*5	*	*	*	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*	*	*5	*	*	*	–
93.16 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
93.2 . . . . .	102	39	63	*	15	32	52	41	28	13	20
Ambulatory . . . . .	27	*13	*14	*	*	*14	*	*	*	*	*
Inpatient . . . . .	75	26	49	*	*8	18	48	37	23	*	12
93.22 . . . . .	56	19	37	*	*	14	36	28	16	*	11
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	56	19	37	*	*	14	36	28	16	*	11
93.24 . . . . .	11	*	*7	*	*	*	*9	*5	*5	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	*7	*	*	*	*9	*5	*5	*	*
93.26 . . . . .	30	13	16	*	*9	15	*	*6	*6	*10	*8
Ambulatory . . . . .	25	*12	*14	*	*	*13	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
93.3 . . . . .	328	136	193	*	43	62	219	105	66	117	40
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	316	126	190	*	40	56	216	103	66	108	40

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
93.32 . . . . .	13	*9	*	*	*	*6	*	*	*	*8	*
Ambulatory . . . . .	*	*	–	–	–	*	*	–	–	*	–
Inpatient . . . . .	11	*6	*	*	*	*	*	*	*	*	*
93.36 . . . . .	*6	*	*	–	–	*	*	*	–	*5	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	–	–	*	*	*	–	*5	*
93.38 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
93.39 . . . . .	300	120	180	*	38	53	205	100	62	103	36
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	291	113	177	*	36	48	203	98	61	96	36
93.4 . . . . .	28	18	*9	*	12	*	*9	11	*6	*8	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	26	18	*8	*	11	*	*8	10	*6	*8	*
93.44 . . . . .	13	*10	*	*	*7	*	*	*	*	*5	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*10	*	*	*6	*	*	*	*	*	*
93.46 . . . . .	11	*7	*	*	*	*	*7	*6	*	*	*
Ambulatory . . . . .	*	*	–	*	–	–	–	–	–	*	–
Inpatient . . . . .	11	*7	*	*	*	*	*7	*6	*	*	*
93.5 . . . . .	137	71	66	26	55	19	37	41	40	31	25
Ambulatory . . . . .	30	*16	*14	*	*15	*	*	*	*14	*	*
Inpatient . . . . .	107	56	51	18	40	16	32	36	26	24	21
93.51 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	–	–	–	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
93.53 . . . . .	44	25	19	13	19	*	*8	13	16	*10	*6
Ambulatory . . . . .	*14	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	30	16	14	*8	12	*	*7	*10	*8	*8	*
93.54 . . . . .	27	14	13	*	15	*	*7	*	*8	*8	*7
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	20	10	*10	*	11	*	*6	*	*	*5	*6
93.57 . . . . .	19	12	*7	*	*8	*	*5	*7	*5	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	17	12	*	*	*7	*	*	*7	*	*	*
93.59 . . . . .	33	14	19	*	*8	*8	15	14	*7	*5	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	28	11	17	*	*5	*7	14	12	*6	*	*5
93.6 . . . . .	30	*9	21	*	13	*8	*8	13	*8	*6	*
Ambulatory . . . . .	22	*	*16	*	*12	*	*	*13	*	*	*
Inpatient . . . . .	*7	*	*	–	*	*	*6	*	*	*	–
93.67 . . . . .	24	*7	18	*	12	*7	*	13	*5	*	*
Ambulatory . . . . .	21	*	*16	*	*12	*	*	*13	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	–
93.7 . . . . .	33	16	18	*	*	*6	24	12	10	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	33	16	18	*	*	*6	24	12	10	*7	*
93.75 . . . . .	32	15	18	*	*	*5	24	12	*10	*7	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	32	15	18	*	*	*5	24	12	*10	*7	*
93.8 . . . . .	221	93	128	*	44	43	131	88	56	61	16
Ambulatory . . . . .	*	*	*	*	*	*	–	–	*	*	*
Inpatient . . . . .	220	93	127	*	44	42	131	88	56	60	16
93.81 . . . . .	29	13	16	*	11	*	14	*8	*7	14	*
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	*	–
Inpatient . . . . .	29	13	16	*	11	*	14	*8	*7	14	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD–9–CM)*. Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
93.83 . . . . .	184	76	109	*	30	36	115	78	48	44	14
Ambulatory . . . . .	*	–	*	–	–	*	–	–	–	*	–
Inpatient . . . . .	184	76	108	*	30	36	115	78	48	44	14
93.89 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	–	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
93.9 . . . . .	687	336	351	183	85	125	294	217	121	153	196
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	–	–
Inpatient . . . . .	683	334	349	182	84	124	293	213	121	153	196
93.90 . . . . .	19	11	*8	*5	*	*	*7	*7	*6	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	19	11	*8	*5	*	*	*7	*7	*6	*	*
93.94 . . . . .	290	143	147	101	35	47	107	98	30	73	89
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	–	–
Inpatient . . . . .	287	141	146	101	34	46	106	95	30	73	89
93.96 . . . . .	288	137	151	59	33	57	137	64	66	63	94
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	288	137	151	59	33	57	137	64	66	63	94
93.99 . . . . .	78	39	38	16	12	14	35	46	16	11	*
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	–	–
Inpatient . . . . .	77	39	38	16	12	13	35	45	16	11	*
94 . . . . .	776	459	316	40	488	182	66	349	205	184	38
Ambulatory . . . . .	*15	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	761	454	306	40	480	179	62	343	203	181	33
94.0 . . . . .	17	*9	*8	*	11	*	*	*	*	14	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	*9	*8	*	11	*	*	*	*	14	*
94.01 . . . . .	13	*7	*6	*	*9	*	*	*	*	12	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	*7	*6	*	*9	*	*	*	*	12	–
94.1 . . . . .	*8	*	*	*	*5	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	–	–	–
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
94.2 . . . . .	139	56	83	*6	76	30	26	86	22	15	15
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	125	51	75	*6	69	28	22	81	21	13	10
94.22 . . . . .	*9	*	*5	*	*6	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	*	*5	*	*6	*	*	*	*	*	*
94.23 . . . . .	17	10	*7	*	10	*	*	15	–	–	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	10	*7	*	10	*	*	15	–	*	*
94.25 . . . . .	71	32	40	*	46	17	*	52	11	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	71	32	40	*	46	17	*	52	11	*	*
94.27 . . . . .	41	*10	31	*	14	*8	20	14	10	*10	*7
Ambulatory . . . . .	*13	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	28	*5	23	*	*7	*5	16	*9	*9	*7	*
94.3 . . . . .	96	43	53	11	56	17	12	50	30	16	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	96	43	53	11	56	17	12	50	30	16	*
94.38 . . . . .	32	14	18	*	22	*7	*	32	–	*	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	32	14	18	*	22	*7	*	32	–	*	–
94.39 . . . . .	57	25	32	*8	31	*9	*9	11	30	16	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	57	25	32	*8	31	*9	*9	11	30	16	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
94.4 . . . . .	125	70	55	16	60	36	13	53	32	38	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	125	70	55	16	60	36	13	53	32	38	*
94.42 . . . . .	11	*7	*	*7	*	*	*	*	*7	*	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*7	*	*7	*	*	*	*	*7	*	–
94.44 . . . . .	91	47	45	*9	50	21	11	43	26	22	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	91	47	45	*9	50	21	11	43	26	22	*
94.45 . . . . .	*8	*	*	–	*	*6	–	*	–	*5	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*8	*	*	–	*	*6	–	*	–	*5	–
94.46 . . . . .	13	11	*	–	*	*8	*	*	–	*10	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	13	11	*	–	*	*8	*	*	–	*10	–
94.6 . . . . .	388	276	112	*	277	94	13	154	119	94	21
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	*	–
Inpatient . . . . .	388	275	112	*	277	94	13	154	119	94	21
94.61 . . . . .	17	11	*6	*	14	*	*	*9	*7	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	17	11	*6	*	14	*	*	*9	*7	*	*
94.62 . . . . .	123	93	29	*	67	48	*7	43	43	25	12
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	*	–
Inpatient . . . . .	123	93	29	*	67	48	*7	43	43	25	12
94.63 . . . . .	54	41	13	–	32	18	*	12	23	15	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	54	41	13	–	32	18	*	12	23	15	*
94.64 . . . . .	*6	*	*	*	*6	*	–	*	*	*	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*	*6	*	–	*	*	*	–
94.65 . . . . .	56	35	21	*	49	*6	*	38	*6	11	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	56	35	21	*	49	*6	*	38	*6	11	*
94.66 . . . . .	16	*9	*7	*	15	*	*	*	*	*7	–
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	16	*9	*7	*	15	*	*	*	*	*7	–
94.67 . . . . .	19	13	*6	*	16	*	–	*	14	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	19	13	*6	*	16	*	–	*	14	*	*
94.68 . . . . .	63	46	16	*	54	*8	*	36	*9	16	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	63	46	16	*	54	*8	*	36	*9	16	*
94.69 . . . . .	34	22	12	–	25	*9	*	*5	10	18	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	34	22	12	–	25	*9	*	*5	10	18	*
95 . . . . .	68	28	41	20	18	13	18	13	*8	43	*
Ambulatory . . . . .	23	*10	*13	*13	*	*	*	*11	*	*	*
Inpatient . . . . .	45	17	27	*7	16	11	11	*	*	39	*
95.0 . . . . .	44	17	27	14	13	*9	*8	*	*6	34	*
Ambulatory . . . . .	*12	*	*	*11	*	*	*	*	*	*	*
Inpatient . . . . .	32	12	20	*	13	*9	*8	*	*	30	–
95.04 . . . . .	15	*6	*9	10	*	*	*	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	–
95.09 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	–

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
95.1 . . . . .	17	*7	10	*	*	*	*8	*9	*	*7	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	–	*7	–
95.11 . . . . .	*7	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	–	–	*	–
95.12 . . . . .	*9	*	*5	*	*	*	*5	*6	–	*	–
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	–	–	*	–
95.4 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	–	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
96 . . . . .	1,188	583	605	133	234	266	555	353	253	365	217
Ambulatory . . . . .	124	52	72	24	31	32	37	32	22	55	*15
Inpatient . . . . .	1,064	531	533	109	204	234	518	322	231	309	202
96.0 . . . . .	436	225	211	36	65	108	228	138	94	119	86
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	432	224	209	35	64	107	227	137	93	118	85
96.04 . . . . .	341	180	161	30	48	82	181	98	73	105	66
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	340	179	160	30	48	81	181	97	72	104	65
96.05 . . . . .	*9	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	–	*	–	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
96.07 . . . . .	75	37	38	*	14	21	35	32	17	*9	16
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	–	*
Inpatient . . . . .	75	37	38	*	14	21	35	32	17	*9	16
96.08 . . . . .	*6	*	*	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	*	–	–
Inpatient . . . . .	*5	*	*	–	*	*	*	*	*	*	*
96.2 . . . . .	35	*7	28	*	13	*10	12	*	*6	20	*
Ambulatory . . . . .	30	*	24	*	*11	*	*	*	*	*19	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
96.25 . . . . .	25	*	23	*	11	*8	*6	*	*	16	*
Ambulatory . . . . .	24	*	22	*	*10	*	*	*	*	*16	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	*	*	*
96.3 . . . . .	33	16	17	*	14	*7	*9	*9	*8	11	*6
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	–
Inpatient . . . . .	27	14	13	*	14	*5	*	*7	*6	*8	*6
96.33 . . . . .	21	11	*10	*	13	*	*	*5	*5	*6	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	21	11	*10	*	13	*	*	*5	*5	*6	*
96.38 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
96.39 . . . . .	*5	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	–	*	*	–	*	*	–
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
96.4 . . . . .	70	14	56	*	44	11	15	16	18	21	16
Ambulatory . . . . .	28	*11	*17	*	*	*	*12	*12	*	*11	*
Inpatient . . . . .	42	*	39	*	38	*	*	*	13	10	15
96.49 . . . . .	65	12	53	*	42	*9	13	15	16	19	15
Ambulatory . . . . .	26	*11	*16	*	*	*	*12	*12	*	*10	*
Inpatient . . . . .	39	*	37	*	37	*	*	*	12	*8	15
96.5 . . . . .	90	51	39	30	23	17	19	20	22	32	16
Ambulatory . . . . .	48	27	20	22	*	*	*	*11	*	*18	*
Inpatient . . . . .	42	24	18	*8	14	*8	12	*9	13	14	*7

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.



**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
96.52 . . . . .	15	*10	*5	*8	*	*	*	*6	*	*	*
Ambulatory . . . . .	*10	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
96.54 . . . . .	20	13	*7	16	*	*	*	*	*	11	*
Ambulatory . . . . .	*20	*13	*	*16	*	*	*	*	*	*11	*
Inpatient . . . . .	*	*	*	*	–	*	–	–	–	–	*
96.56 . . . . .	23	*10	13	*	*	*8	11	*6	*	*7	*6
Ambulatory . . . . .	*12	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	11	*5	*6	*	*	*	*6	*	*	*5	*
96.59 . . . . .	27	17	10	*	13	*5	*	*	11	*8	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	24	14	*10	*	11	*	*	*	*10	*7	*
96.6 . . . . .	75	29	46	*6	*10	13	46	44	*6	18	*7
Ambulatory . . . . .	*	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	70	27	43	*6	*7	12	44	42	*6	15	*7
96.7 . . . . .	445	239	206	56	65	99	226	122	98	143	82
Ambulatory . . . . .	*	*	*	*	*	*	*	*	–	*	*
Inpatient . . . . .	444	238	206	55	65	98	225	122	98	142	82
96.70 . . . . .	15	*6	*9	*	*	*	*9	*	*	*7	*
Ambulatory . . . . .	*	*	*	*	–	*	–	*	–	*	–
Inpatient . . . . .	14	*6	*9	*	*	*	*9	*	*	*7	*
96.71 . . . . .	290	155	134	33	45	61	151	81	63	91	55
Ambulatory . . . . .	*	*	*	–	–	*	*	*	–	–	*
Inpatient . . . . .	289	155	134	33	45	60	150	81	63	91	55
96.72 . . . . .	141	78	63	21	18	35	66	40	32	45	24
Ambulatory . . . . .	*	*	*	–	*	–	–	–	–	*	–
Inpatient . . . . .	141	77	63	21	18	35	66	40	32	45	24
97 . . . . .	239	111	128	33	60	54	92	57	62	75	45
Ambulatory . . . . .	156	72	84	*20	44	36	56	33	42	49	31
Inpatient . . . . .	83	39	44	13	16	18	35	24	20	26	13
97.0 . . . . .	44	19	25	*	*	*6	31	11	*9	15	*9
Ambulatory . . . . .	21	*	*11	*	*	*	*15	*	*	*	*
Inpatient . . . . .	23	*9	14	*	*	*	16	*7	*	*7	*
97.02 . . . . .	35	13	22	*	*	*	25	*10	*6	13	*6
Ambulatory . . . . .	*19	*	*11	*	*	*	*14	*	*	*	*
Inpatient . . . . .	15	*	11	*	*	*	11	*6	*	*	*
97.05 . . . . .	*8	*5	*	–	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	–	*
Inpatient . . . . .	*6	*	*	–	*	*	*	*	*	*	*
97.1 . . . . .	*7	*	*	*5	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
97.2 . . . . .	11	*	*7	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*	*5	*	*	*	*	*	*	*	*
97.23 . . . . .	*9	*	*6	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
97.3 . . . . .	12	*6	*5	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
97.4 . . . . .	12	*	*9	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
97.49 . . . . .	10	*	*8	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
97.5 . . . . .	24	12	12	*	*	*6	16	*	*	*8	*9
Ambulatory . . . . .	*16	*	*	*	*	*	*11	*	*	*	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
97.51 . . . . .	17	*7	*9	*	*	*	12	*	*	*7	*
Ambulatory . . . . .	*13	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
97.6 . . . . .	67	37	30	*	25	20	21	21	18	23	*5
Ambulatory . . . . .	56	30	26	*	23	*17	*16	*17	*15	*19	*
Inpatient . . . . .	11	*7	*	*	*	*	*5	*	*	*	*
97.62 . . . . .	54	28	26	*	20	16	17	16	13	19	*
Ambulatory . . . . .	46	23	23	*	*18	*15	*13	*13	*11	*16	*
Inpatient . . . . .	*8	*	*	*	*	*	*	*	*	*	*
97.65 . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	*	*	–	*	*
97.7 . . . . .	*9	–	*9	–	*	*	*	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	*	*	*	*	*
97.71 . . . . .	*7	–	*7	–	*	*	–	*	*	*	*
Ambulatory . . . . .	*	–	*	–	*	*	–	*	*	*	*
Inpatient . . . . .	*	–	*	–	*	*	–	*	*	*	*
97.8 . . . . .	52	26	26	15	15	10	13	10	19	14	*10
Ambulatory . . . . .	33	*15	*18	*	*	*	*	*	*13	*	*
Inpatient . . . . .	19	11	*9	*7	*	*	*	*6	*6	*	*
97.88 . . . . .	20	11	*9	*7	*6	*	*5	*	*6	*8	*
Ambulatory . . . . .	*15	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	–	*	*	*	*	*
97.89 . . . . .	25	11	14	*8	*6	*5	*6	*	*9	*5	*6
Ambulatory . . . . .	*16	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*	*	*	*	*	*	*	*	*	*
98 . . . . .	170	108	62	22	63	55	30	49	28	46	47
Ambulatory . . . . .	145	92	53	*15	55	50	24	41	23	37	44
Inpatient . . . . .	26	16	*9	*6	*8	*	*6	*8	*5	*9	*
98.0 . . . . .	20	12	*8	*5	*	*	*8	*	*5	*5	*6
Ambulatory . . . . .	*10	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*9	*7	*	*	*	*	*	*	*	*	*
98.02 . . . . .	16	10	*6	*	*	*	*7	*	*	*	*5
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*8	*6	*	*	*	*	*	*	*	*	*
98.1 . . . . .	19	12	*7	13	*	*	*	*6	*	*6	*
Ambulatory . . . . .	*14	*	*	*10	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
98.11 . . . . .	10	*7	*	10	*	–	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	–	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	–	–	*	–	*	*	*
98.2 . . . . .	18	12	*6	*	13	*	*	*7	*5	*5	*
Ambulatory . . . . .	*15	*10	*	*	*11	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*
98.20 . . . . .	*5	*	*	*	*	*	–	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	–	*	*	*	*
Inpatient . . . . .	*	*	*	*	*	–	–	*	–	*	–
98.26 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*	*	*	–	*	*	–	*	–	*	–
98.5 . . . . .	113	72	41	*	44	48	19	33	15	30	35
Ambulatory . . . . .	105	67	38	*	40	46	*18	30	*13	27	35
Inpatient . . . . .	*8	*5	*	–	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
98.51 . . . . .	113	72	40	*	44	48	19	33	15	30	35
Ambulatory . . . . .	105	67	38	*	40	46	*17	30	*13	27	34
Inpatient . . . . .	*8	*5	*	–	*	*	*	*	*	*	*
99 . . . . .	2,845	1,242	1,602	260	697	735	1,152	985	470	872	518
Ambulatory . . . . .	540	245	295	*15	143	190	192	158	94	206	83
Inpatient . . . . .	2,305	997	1,308	245	555	544	961	827	376	666	435
99.0 . . . . .	772	328	444	37	115	180	440	246	105	270	151
Ambulatory . . . . .	56	27	29	*	*	*11	38	34	*	*	*
Inpatient . . . . .	716	301	415	36	109	170	402	212	101	261	142
99.02 . . . . .	38	16	22	*	*6	11	20	12	*8	10	*7
Ambulatory . . . . .	*	*	*	–	*	–	*	*	–	*	–
Inpatient . . . . .	38	16	22	*	*5	11	20	12	*8	*10	*7
99.03 . . . . .	42	20	22	*	*	*9	26	12	*	18	*8
Ambulatory . . . . .	*16	*	*	*	*	*	*10	*	*	*	*
Inpatient . . . . .	27	12	14	*	*	*7	16	*	*	16	*6
99.04 . . . . .	601	238	363	23	85	137	356	192	82	211	116
Ambulatory . . . . .	33	*15	*18	*	*	*	24	21	*	*	*
Inpatient . . . . .	568	224	344	22	84	131	332	170	80	206	112
99.05 . . . . .	40	23	17	*5	10	10	15	15	*6	11	*9
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	35	19	15	*	*8	*9	13	12	*5	11	*7
99.06 . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*7	*6	*	*	*	*	*	*	*	*	*
99.07 . . . . .	38	21	16	*	*6	10	19	*9	*	17	*9
Ambulatory . . . . .	*	*	*	*	*	–	*	*	–	*	–
Inpatient . . . . .	37	21	16	*	*6	10	19	*9	*	16	*9
99.1 . . . . .	314	114	200	31	118	60	106	144	52	59	60
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	310	113	197	30	116	59	106	142	52	58	59
99.11 . . . . .	65	*	65	*	64	*	*	14	12	21	18
Ambulatory . . . . .	*	–	*	–	*	*	–	*	–	–	*
Inpatient . . . . .	64	*	64	*	64	*	*	14	12	21	17
99.14 . . . . .	*9	*	*6	*	*	*	*	*5	*	*	*
Ambulatory . . . . .	*	*	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	*5	*	*	*	*	*	*	*	*	*	*
99.15 . . . . .	89	39	50	18	19	14	38	33	19	14	23
Ambulatory . . . . .	*	–	*	–	*	–	–	–	–	–	*
Inpatient . . . . .	89	39	49	18	18	14	38	33	19	14	23
99.17 . . . . .	47	21	26	*	11	14	21	23	*5	11	*7
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	47	21	26	*	11	14	21	23	*5	11	*7
99.18 . . . . .	37	16	20	*7	*9	*6	14	28	*6	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	37	16	20	*7	*9	*6	14	28	*6	*	*
99.19 . . . . .	66	33	33	*	10	24	31	41	*10	*6	*10
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	66	33	33	*	10	24	31	41	*10	*6	*10
99.2 . . . . .	1,431	622	808	140	408	418	464	518	236	450	227
Ambulatory . . . . .	374	163	211	*	108	140	119	103	58	167	46
Inpatient . . . . .	1,056	459	597	133	300	278	345	415	177	283	181
99.21 . . . . .	381	166	215	60	136	70	115	171	46	102	62
Ambulatory . . . . .	*20	*12	*	*	*	*	*	*	*	*	*
Inpatient . . . . .	361	153	208	60	132	61	109	162	46	97	56
99.23 . . . . .	304	126	178	12	88	102	102	82	49	138	35
Ambulatory . . . . .	239	98	141	*	73	87	77	48	37	125	30
Inpatient . . . . .	65	28	37	*10	15	15	25	34	13	12	*6

\* Figure does not meet standard of reliability or precision.

– Quantity zero.

**Table 6. Number of ambulatory and inpatient procedures, by ICD–9–CM code, sex and age of patient, and geographic region of facility: United States, 1995—Con.**

[Code numbers are from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD–9–CM). Ambulatory data are from the National Survey of Ambulatory Surgery and exclude ambulatory surgery patients who became inpatients. Inpatient data are from the National Hospital Discharge Survey and exclude newborn infants. Totals include data for categories not listed in the table.]

ICD–9–CM code	Total	Sex		Age				Region			
		Male	Female	Under 15 years	15–44 years	45–64 years	65 years and over	Northeast	Midwest	South	West
Number of procedures in thousands											
99.24 . . . . .	*6	*	*	–	*	*	*	*	–	*	*
Ambulatory . . . . .	*	*	*	–	*	*	–	*	–	–	–
Inpatient . . . . .	*5	*	*	–	*	*	*	*	–	*	*
99.25 . . . . .	376	165	211	35	63	146	133	132	56	139	50
Ambulatory . . . . .	46	24	22	*	*	21	*17	22	*	*19	*
Inpatient . . . . .	330	141	189	32	57	125	116	109	54	120	47
99.29 . . . . .	359	162	197	33	115	99	112	131	84	66	79
Ambulatory . . . . .	68	28	40	*	24	24	*18	24	*19	*17	*
Inpatient . . . . .	291	134	157	31	91	75	94	107	65	48	71
99.4 . . . . .	11	*	11	*	11	*	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	11	*	11	*	11	*	–	*	*	*	*
99.47 . . . . .	*9	–	*9	–	*9	–	–	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*9	–	*9	–	*9	–	–	*	*	*	*
99.5 . . . . .	*9	*	*	*6	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	*	–	*	–	*	–	–	–	*
Inpatient . . . . .	*9	*	*	*6	*	*	*	*	*	*	*
99.55 . . . . .	*6	*	*	*5	*	*	*	*	*	*	*
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	*6	*	*	*5	*	*	*	*	*	*	*
99.6 . . . . .	152	89	63	*	*9	37	105	46	34	38	35
Ambulatory . . . . .	*12	*	*	–	*	*	*	*	*	*	*
Inpatient . . . . .	140	80	60	*	*9	33	97	42	30	36	31
99.60 . . . . .	42	24	18	*	*	*8	29	11	11	10	*10
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	42	24	18	*	*	*8	29	11	11	10	*10
99.61 . . . . .	29	17	12	*	*	*8	20	*8	*7	*7	*8
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	23	14	*9	*	*	*6	16	*6	*	*5	*7
99.62 . . . . .	71	42	29	*	*	19	48	25	14	18	14
Ambulatory . . . . .	*	*	*	–	–	*	*	*	*	*	*
Inpatient . . . . .	66	37	29	*	*	17	45	23	13	18	12
99.69 . . . . .	*6	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	–	–	–	*	–
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
99.7 . . . . .	12	*8	*	*	*	*	*5	*	*	*	*
Ambulatory . . . . .	*	*	–	–	*	–	*	–	–	*	*
Inpatient . . . . .	11	*6	*	*	*	*	*	*	*	*	*
99.71 . . . . .	*8	*	*	*	*	*	*	*	*	*	*
Ambulatory . . . . .	*	*	–	–	–	–	*	–	–	–	*
Inpatient . . . . .	*6	*	*	*	*	*	*	*	*	*	*
99.8 . . . . .	41	26	15	37	*	*	*	*6	*7	14	14
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	41	26	15	37	*	*	*	*6	*7	14	14
99.83 . . . . .	35	23	12	35	*	*	–	*	*6	12	13
Ambulatory . . . . .	–	–	–	–	–	–	–	–	–	–	–
Inpatient . . . . .	35	23	12	35	*	*	–	*	*6	12	13
99.9 . . . . .	99	48	51	*6	29	36	28	18	28	30	22
Ambulatory . . . . .	92	44	48	*	27	34	26	*16	28	27	22
Inpatient . . . . .	*7	*	*	*	*	*	*	*	*	*	*
99.99 . . . . .	94	43	50	*6	27	34	27	15	28	29	22
Ambulatory . . . . .	90	42	48	*	26	33	26	*15	28	26	21
Inpatient . . . . .	*	*	*	*	*	*	*	*	*	*	*

\* Figure does not meet standard of reliability or precision.  
 – Quantity zero.

# Appendix

## Technical Notes

### Abstract Forms

Figure I shows the medical abstract form used for the 1995 National Survey of Ambulatory Surgery (NSAS) and figure II shows the form used for the 1995 National Hospital Discharge Survey (NHDS). The hospital or facility number, medical record number, date of birth, and patient ZIP code are confidential information and are not released to the public.

### Classification of Procedures

The procedures classified as nonsurgical in this report are listed in table I by code numbers from the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD-9-CM) (11). All other procedures are considered surgical procedures.

### Population Estimates

The population estimates used to compute rates (shown in table II) are for the U.S. civilian population, including institutionalized persons, as of July 1,

1995. These estimates were provided by the U.S. Bureau of the Census and are consistent with population estimates published in *Current Population Reports*.

### Reliability of Estimates

The statistics presented in this report are based on sample surveys and, therefore, may differ from the figures that would be obtained if complete censuses had been taken. The standard error is primarily a measure of sampling variability that occurs by chance because only a sample rather than an entire universe is surveyed. Standard errors for the estimates from the NSAS and the NHDS were calculated with SUDAAN software, which takes into account their complex sample designs. A description of the software and the approach it uses has been published (25).

The chances are about 32 in 100 that an estimate from the samples would differ from a complete census by more than the standard error. The chances are 5 in 100 that the difference would be more than twice the standard error, and about 1 in 100 that the difference would be more than 2.5 times as large as the standard error. The relative standard error (RSE) expresses the standard error

as a percent of the estimate and can be multiplied by the estimate to obtain the standard error.

Specific standard errors are shown for the estimates in tables A-L. To derive approximate standard errors for the estimates in tables 1-6, first calculate the approximate RSE of the estimate using the parameters shown in table III, and then multiply the approximate RSE by the estimate. The approximate RSE of an estimate *X* from either NSAS alone or NHDS alone, expressed as a percent of *X*, may be estimated from the formula:

$$RSE(X) = 100\sqrt{a + b/X}$$

where *a* and *b* are defined in table III.

The approximate standard error (SE) for a combined estimate (*X* + *Y*) of data from the NSAS (*X*) and the NHDS (*Y*) is calculated using the formula:

$$SE(X + Y) = \sqrt{[SE(X)]^2 + [SE(Y)]^2}$$

The approximate RSE for a combined estimate is obtained by dividing the standard error by the estimate. The resulting value is multiplied by 100, which expresses the RSE as a percent of the estimate.

The approximate RSE for a percent *p* in which the numerator and

**Table I. Code numbers for procedures considered nonsurgical in the National Survey of Ambulatory Surgery and the National Hospital Discharge Survey by ICD-9-CM category, 1995**

[Procedure categories and code numbers are based on the *International Classification of Diseases, 9th Revision, Clinical Modification* (ICD-9-CM)]

Procedure category and ICD-9-CM code	Nonsurgical codes	
Operations on the nervous system . . . . .	01-05	01.18-01.19,03.31,03.39,04.19,05.19
Operations on the endocrine system . . . . .	06-07	06.19, 07.19
Operations on the eye . . . . .	08-16	08.19,09.19,09.41-09.49,10.29,11.29,12.29,14.19,15.09,16.21,16.29
Operations on the ear . . . . .	18-20	18.01,18.11,18.19,20.31,20.39
Operations on the nose, mouth, and pharynx . . . . .	21-29	21.00-21.02,21.21,21.29,22.19,24.19,25.09,26.19,27.29,28.19,29.11,29.19
Operations on the respiratory system . . . . .	30-34	31.41-31.42,31.48-31.49,33.21-33.23,33.29,34.21-34.22,34.28-34.29
Operations on the cardiovascular system . . . . .	35-39	37.26-37.27,37.29,38.29,39.95
Operations on the hemic and lymphatic system . . . . .	40-41	40.19,41.38-41.39
Operations on the digestive system . . . . .	42-54	42.22-42.23,42.29,44.11-44.13,44.19,45.11-45.13,45.19,45.21-45.24,45.28-45.29,48.21-48.23,48.29,49.21,49.29,50.19,51.10-51.11,51.19,52.19,54.21,54.29
Operations on the urinary system . . . . .	55-59	55.21-55.22,55.29,56.31,56.35,56.39,57.31-57.32,57.39,57.94-57.95,58.21-58.22,58.29,59.29
Operations on the male genital organs . . . . .	60-64	60.18-60.19,61.19,62.19,63.09,64.19,64.94
Operations on the female genital organs . . . . .	65-71	65.19,66.19,67.19,68.11,68.19,69.92,70.21-70.22,70.29,71.19
Obstetrical procedures . . . . .	72-75	73.4-73.59,73.91-73.92,75.31-75.32,75.34-75.35,75.94
Operations on the musculoskeletal system . . . . .	76-84	76.19,78.80-78.89,80.20-80.29,81.98,83.29,84.41-84.43,84.45-84.47
Operations on the integumentary system . . . . .	85-86	85.19,86.19,86.92
Miscellaneous diagnostic and therapeutic procedures . . . . .	87-99	87.01-99.99

**NOTICE** - All information which would permit identification of an individual or an establishment will be held confidential, will be used only by persons engaged in and for the purposes of the survey, and will not be disclosed or released to other persons or used for any other purpose. Public reporting burden for this collection of information is estimated to average 12 minutes per response. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden to PHS Reports Clearance Officer: Attn: PRA: Hubert H. Humphrey Building, Room 721-B; 200 Independence Avenue, SW; Washington, DC 20201, and to the Office of Management and Budget; Paper Reduction Project (0920-0334), Washington, DC 20503.

FORM **NSAS-5**  
(12-14-93)

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS  
ACTING AS COLLECTING AGENT FOR  
DEPARTMENT OF HEALTH AND HUMAN SERVICES  
U.S. PUBLIC HEALTH SERVICE  
CENTERS FOR DISEASE CONTROL AND PREVENTION  
NATIONAL CENTER FOR HEALTH STATISTICS

## NATIONAL SURVEY OF AMBULATORY SURGERY MEDICAL ABSTRACT

### A. PATIENT IDENTIFICATION

<b>1. Facility number</b> <input style="width: 100%;" type="text"/>	<b>2. NSAS number and list used</b> <input style="width: 100%;" type="text"/>	<b>3. Medical record number</b> <input style="width: 100%;" type="text"/>
<b>4. Date of surgery</b> Month <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Day <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Year <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>		<b>5. Residence ZIP Code</b> <input style="width: 100%;" type="text"/>

### B. PATIENT CHARACTERISTICS

<b>6. Date of birth</b> Month <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Day <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> Year <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/>	<b>7. Age (Complete only if date of birth not given)</b> Units <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> <input style="width: 20px;" type="text"/> { 1 <input type="checkbox"/> Years 2 <input type="checkbox"/> Months 3 <input type="checkbox"/> Days	
<b>8. Sex (Mark (X) one)</b> 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female 3 <input type="checkbox"/> Not stated	<b>9. Race</b> 1 <input type="checkbox"/> White 2 <input type="checkbox"/> Black 3 <input type="checkbox"/> American Indian/ Eskimo/Aleut 4 <input type="checkbox"/> Asian/Pacific Islander 5 <input type="checkbox"/> Other - Specify _____ 6 <input type="checkbox"/> Not stated	<b>10. Ethnicity (Mark (X) one)</b> 1 <input type="checkbox"/> Hispanic origin 2 <input type="checkbox"/> Non-Hispanic 3 <input type="checkbox"/> Not stated
<b>11. Status/Disposition of patient (Mark (X) appropriate box)</b> 1 <input type="checkbox"/> Routine discharge to customary residence 2 <input type="checkbox"/> Discharge to observation status 3 <input type="checkbox"/> Discharge to recovery care center 4 <input type="checkbox"/> Admitted to hospital as inpatient 5 <input type="checkbox"/> Surgery canceled or terminated 6 <input type="checkbox"/> Other - Specify _____ 7 <input type="checkbox"/> Status/Disposition not stated		

### C. PAYMENT DATA

<b>12. Expected source(s) of payment</b>	Principal (Mark (X) one only)	Other additional sources (Mark (X) all that apply)																																																							
<table style="width: 100%; border: none;"> <tr> <td style="width: 15%;"><b>Government sources</b></td> <td style="width: 5%;">{</td> <td style="width: 80%;">                             a. Worker's compensation ..... <input type="checkbox"/> </td> <td style="width: 5%; text-align: center;"><input type="checkbox"/></td> <td style="width: 15%; text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>b. Medicare ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>c. Medicaid ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>d. CHAMPUS ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>e. Other government payments ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td><b>Private sources</b></td> <td>{</td> <td>f. Blue Cross/Blue Shield ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>g. HMO/PPO ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>h. Other private or commercial insurance ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td><b>Other sources</b></td> <td>{</td> <td>i. Self-pay ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>j. No charge ..... <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td>k. Other - Specify _____ <input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	<b>Government sources</b>	{	a. Worker's compensation ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			b. Medicare ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			c. Medicaid ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			d. CHAMPUS ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			e. Other government payments ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>Private sources</b>	{	f. Blue Cross/Blue Shield ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			g. HMO/PPO ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			h. Other private or commercial insurance ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>Other sources</b>	{	i. Self-pay ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			j. No charge ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			k. Other - Specify _____ <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
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		c. Medicaid ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		d. CHAMPUS ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		e. Other government payments ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
<b>Private sources</b>	{	f. Blue Cross/Blue Shield ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		g. HMO/PPO ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		h. Other private or commercial insurance ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
<b>Other sources</b>	{	i. Self-pay ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		j. No charge ..... <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
		k. Other - Specify _____ <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																					
<input type="checkbox"/> No source of payment indicated																																																									

<b>13a. Billing number (If necessary)</b>	<b>13b. Total charges:</b> \$ _____ . 00	<input type="checkbox"/> Not available
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(OVER)

Figure I. Medical abstract for the National Survey of Ambulatory Surgery, 1995

<b>D. SURGICAL VISIT DATA</b>			
<b>14. Time</b>		Not available	<b>15. Type of anesthesia</b> <i>(Mark (X) all that apply)</i>
<b>a.</b> Time in to operating room	a.m. p.m.	<input type="checkbox"/>	<b>a.</b> Topical/local ..... <input type="checkbox"/>
<b>b.</b> Time surgery began	a.m. p.m.	<input type="checkbox"/>	<b>b.</b> IV sedation ..... <input type="checkbox"/>
<b>c.</b> Time surgery ended	a.m. p.m.	<input type="checkbox"/>	<b>c.</b> MAC (Monitored Anesthesia Care) ..... <input type="checkbox"/>
<b>d.</b> Time out of operating room	a.m. p.m.	<input type="checkbox"/>	<b>d.</b> Regional
<b>e.</b> Time in to postoperative care	a.m. p.m.	<input type="checkbox"/>	<b>(1)</b> Epidural ..... <input type="checkbox"/>
<b>f.</b> Time out of postoperative care	a.m. p.m.	<input type="checkbox"/>	<b>(2)</b> Spinal ..... <input type="checkbox"/>
			<b>(3)</b> Retrobulbar block ..... <input type="checkbox"/>
			<b>(4)</b> Peribulbar block ..... <input type="checkbox"/>
			<b>(5)</b> Block ..... <input type="checkbox"/>
			<b>e.</b> General ..... <input type="checkbox"/>
			<b>f.</b> Other – <i>Specify</i> <input checked="" type="checkbox"/> ..... <input type="checkbox"/>
			_____
			<b>g.</b> None specified ..... <input type="checkbox"/>
<b>16. Anesthesia administered by – (Mark (X) all that apply)</b>			
1 <input type="checkbox"/> Anesthesiologist		3 <input type="checkbox"/> Surgeon/Other physician	
2 <input type="checkbox"/> CRNA (Certified Registered Nurse Anesthetist)		4 <input type="checkbox"/> Not stated/Not specified	
<b>E. MEDICAL DATA</b>			
<b>17. Final diagnoses (including E- code diagnoses) – Narrative description</b>			Optional – ICD-9-CM Nos.
Principal	1.		
Other/ Additional	2.		
	3.		
	4.		
	5.		
	6.		
	7.		
<b>18. Surgical and diagnostic procedures – Narrative description</b>			Optional – CPT-4 Nos.
Principal	1.		
Other/ Additional	2.		
	3.		
	4.		
	5.		
	6.		
<input type="checkbox"/> None			
Completed by		Date	<b>OFFICE USE ONLY</b> FR code

Figure I. Medical abstract for the National Survey of Ambulatory Surgery, 1995–Con.

**CONFIDENTIAL** – All information which would permit identification of an individual or of an establishment will be held confidential, will be used only by persons engaged in and for the purposes of the survey, and will not be disclosed or released to other persons or used for any other purpose.

FORM **HDS-1**  
(3-12-93)

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
U.S. PUBLIC HEALTH SERVICE  
CENTERS FOR DISEASE CONTROL  
NATIONAL CENTER FOR HEALTH STATISTICS

## MEDICAL ABSTRACT – NATIONAL HOSPITAL DISCHARGE SURVEY

<p><b>A. PATIENT IDENTIFICATION</b></p> <p>1. Hospital number . . . . . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>2. HDS number . . . . . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>3. Medical record number _____</p>	<p style="text-align: center;">Month      Day      Year</p> <p>4. Date of admission . . . <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/></p> <p>5. Date of discharge . . . <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/></p> <p>6. Residence ZIP Code <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>
--	--

<p><b>B. PATIENT CHARACTERISTICS</b></p> <p style="text-align: center;">Month      Day      Year</p> <p>7. Date of birth <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>8. Age (Complete only if date of birth not given) . . . . . <input type="text"/> <input type="text"/> <input type="text"/> Units</p> <div style="display: flex; align-items: center;"> <span style="font-size: 2em; margin-right: 5px;">}</span> <div style="margin-left: 5px;"> <p>1 <input type="checkbox"/> Years</p> <p>2 <input type="checkbox"/> Months</p> <p>3 <input type="checkbox"/> Days</p> </div> </div>
--	---

9. Sex (Mark (X) one)	1 <input type="checkbox"/> Male	2 <input type="checkbox"/> Female	3 <input type="checkbox"/> Not stated
10. Race	1 <input type="checkbox"/> White	3 <input type="checkbox"/> American Indian/Eskimo/Aleut	5 <input type="checkbox"/> Other (Specify) _____
	2 <input type="checkbox"/> Black	4 <input type="checkbox"/> Asian/Pacific Islander	6 <input type="checkbox"/> Not stated
11. Ethnicity (Mark (X) one)	1 <input type="checkbox"/> Hispanic origin	2 <input type="checkbox"/> Non-Hispanic	3 <input type="checkbox"/> Not stated
12. Marital status (Mark (X) one)	1 <input type="checkbox"/> Married	3 <input type="checkbox"/> Widowed	5 <input type="checkbox"/> Separated
	2 <input type="checkbox"/> Single	4 <input type="checkbox"/> Divorced	6 <input type="checkbox"/> Not stated

<p><b>13. Expected source(s) of payment</b></p> <table style="width:100%;"> <tr> <td style="width:30%;"></td> <td style="width:10%; text-align: center;">Principal (Mark one only)</td> <td style="width:10%; text-align: center;">Other additional sources (Mark accordingly)</td> </tr> <tr> <td><b>Government sources</b></td> <td></td> <td></td> </tr> <tr> <td>1. Worker's compensation . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>2. Medicare . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>3. Medicaid . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>4. Title V . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>5. Other government payments . . . }</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td><b>Private sources</b></td> <td></td> <td></td> </tr> <tr> <td>6. Blue Cross . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>7. Other private or commercial insurance</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td><b>Other sources</b></td> <td></td> <td></td> </tr> <tr> <td>8. Self pay . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>9. No charge . . . . .</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>10. Other (Specify) _____</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table> <p><input type="checkbox"/> No source of payment indicated</p>		Principal (Mark one only)	Other additional sources (Mark accordingly)	<b>Government sources</b>			1. Worker's compensation . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	2. Medicare . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	3. Medicaid . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	4. Title V . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	5. Other government payments . . . }	<input type="checkbox"/>	<input type="checkbox"/>	<b>Private sources</b>			6. Blue Cross . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	7. Other private or commercial insurance	<input type="checkbox"/>	<input type="checkbox"/>	<b>Other sources</b>			8. Self pay . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	9. No charge . . . . .	<input type="checkbox"/>	<input type="checkbox"/>	10. Other (Specify) _____	<input type="checkbox"/>	<input type="checkbox"/>	<p><b>14. Status/Disposition of patient</b> (Mark (X) appropriate box(es))</p> <table style="width:100%;"> <tr> <td style="width:50%;">Status</td> <td style="width:50%;">Disposition</td> </tr> <tr> <td>1 <input type="checkbox"/> Alive →</td> <td>a. <input type="checkbox"/> Routine discharge/discharged home</td> </tr> <tr> <td></td> <td>b. <input type="checkbox"/> Left against medical advice</td> </tr> <tr> <td></td> <td>c. <input type="checkbox"/> Discharged, transferred to another short-term hospital</td> </tr> <tr> <td></td> <td>d. <input type="checkbox"/> Discharged, transferred to long-term care institution</td> </tr> <tr> <td></td> <td>e. <input type="checkbox"/> Other disposition/not stated</td> </tr> <tr> <td>2 <input type="checkbox"/> Died</td> <td></td> </tr> <tr> <td>3 <input type="checkbox"/> Status not stated</td> <td></td> </tr> </table>	Status	Disposition	1 <input type="checkbox"/> Alive →	a. <input type="checkbox"/> Routine discharge/discharged home		b. <input type="checkbox"/> Left against medical advice		c. <input type="checkbox"/> Discharged, transferred to another short-term hospital		d. <input type="checkbox"/> Discharged, transferred to long-term care institution		e. <input type="checkbox"/> Other disposition/not stated	2 <input type="checkbox"/> Died		3 <input type="checkbox"/> Status not stated	
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2 <input type="checkbox"/> Died																																																											
3 <input type="checkbox"/> Status not stated																																																											

<b>C. FINAL DIAGNOSES (including E-code diagnoses)</b>	Optional – ICD-9-CM Nos.
Principal: _____	•
Other/additional: _____	•
_____	•
_____	•
_____	•
_____	•
<input type="checkbox"/> See reverse side for additional diagnoses	

<b>D. SURGICAL AND DIAGNOSTIC PROCEDURES</b>	Date
Principal: _____	Month      Day      Year
Other/additional: _____	•
_____	•
_____	•
<input type="checkbox"/> NONE <input type="checkbox"/> See reverse side for additional diagnoses	

Completed by _____	Date _____
--------------------	------------

Figure II. Medical abstract for the National Hospital Discharge Survey, 1995



denominator are both from the same survey and the numerator is a subclass of the denominator, expressed as a percent of  $p$ , may be calculated directly using the formula:

$$\text{RSE}(p) = 100\sqrt{b(1-p)/(pX)}$$

where  $100p$  is the percent of interest,  $X$  is the denominator of the percent, and  $b$

is the parameter  $b$  in the formula for approximating the RSE ( $X$ ). The values for  $b$  are given in [table III](#). This approximation is valid if the RSE of the denominator is less than 5 percent or the RSE's of the numerator and denominator are both less than 10 percent (26, 27).

The approximate RSE of a

population-based rate is equivalent to the approximate RSE of the numerator (obtained from [table III](#)), if the denominator is an estimate produced by the U.S. Bureau of the Census for the total population or one or more of the age-sex groups of the total population.

The approximate RSE of a ratio ( $X/Y$ ) in which the numerator ( $X$ ) and

**Table II. Civilian population by age, region, and sex: United States, 1995**

[Population estimates consistent with Series P-25, *Current Population Reports*, U.S. Bureau of the Census]

Age and region	Both sexes	Male	Female
Population in thousands			
<b>All ages</b>			
Total . . . . .	261,407	127,134	134,273
Region:			
Northeast . . . . .	51,395	24,751	26,644
Midwest . . . . .	61,698	30,003	31,695
South . . . . .	91,143	44,018	47,125
West . . . . .	57,170	28,361	28,809
<b>Under 15 years</b>			
Total . . . . .	57,726	29,554	28,172
Under 1 year . . . . .	3,848	1,970	1,878
1-4 years . . . . .	15,743	8,055	7,688
5-14 years . . . . .	38,134	19,529	18,606
Region:			
Northeast . . . . .	10,646	5,452	5,193
Midwest . . . . .	13,491	6,910	6,581
South . . . . .	20,027	10,243	9,784
West . . . . .	13,562	6,948	6,614
<b>15-44 years</b>			
Total . . . . .	117,976	58,700	59,276
15-24 years . . . . .	35,431	17,909	17,522
25-34 years . . . . .	40,349	19,972	20,377
35-44 years . . . . .	42,195	20,819	21,377
Region:			
Northeast . . . . .	22,896	11,354	11,542
Midwest . . . . .	27,770	13,835	13,935
South . . . . .	40,999	20,177	20,823
West . . . . .	26,311	13,335	12,976
<b>45-64 years</b>			
Total . . . . .	52,173	25,192	26,981
45-54 years . . . . .	31,043	15,149	15,894
55-64 years . . . . .	21,130	10,043	11,087
Region:			
Northeast . . . . .	10,561	5,045	5,516
Midwest . . . . .	12,344	5,985	6,359
South . . . . .	18,434	8,837	9,597
West . . . . .	10,834	5,325	5,509
<b>65 years and over</b>			
Total . . . . .	33,532	13,689	19,844
65-74 years . . . . .	18,759	8,342	10,417
75-84 years . . . . .	11,145	4,330	6,815
85 years and over . . . . .	3,628	1,017	2,611
Region:			
Northeast . . . . .	7,293	2,900	4,393
Midwest . . . . .	8,094	3,273	4,821
South . . . . .	11,683	4,762	6,921
West . . . . .	6,462	2,753	3,709

the denominator (Y) are both estimated from the same survey, but the numerator is not a subclass of the denominator, expressed as a percent of X/Y, is calculated using the formula:

$$RSE (X/Y) = 100\sqrt{[RSE (X)]^2 + [RSE (Y)]^2}$$

This approximation is valid if the RSE of the denominator is less than 5 percent or the RSE's of both the numerator and

denominator are both less than 10 percent (26, 27).

**Table III. Estimated parameters for relative standard error equations for estimates of ambulatory and inpatient discharges and procedures by selected characteristics, 1995**

Characteristic	Number of discharges				Number of procedures			
	Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>		Ambulatory <sup>1</sup>		Inpatient <sup>2</sup>	
	a	b	a	b	a	b	a	b
Total	0.00909	562.626	0.00147	383.006	0.00311	631.907	0.00229	338.540
Sex								
Male	0.01047	443.044	0.00176	337.999	0.00316	550.551	0.00263	350.456
Female	0.00363	478.144	0.00132	375.570	0.00315	595.095	0.00220	342.950
Age								
Under 15 years	0.00398	292.951	0.01701	204.502	0.00454	324.459	0.02037	261.921
15-44 years	0.00428	367.261	0.00156	344.452	0.00365	518.410	0.00358	355.155
45-64 years	0.00411	491.458	0.00135	346.329	0.00410	490.427	0.00288	319.558
65 years and over	0.00478	442.089	0.00174	362.499	0.00373	468.539	0.00297	315.118
Region								
Northeast	0.01262	583.116	0.00534	242.463	0.01175	632.514	0.00688	262.270
Midwest	0.00698	354.739	0.00753	206.001	0.01162	936.993	0.00934	178.460
South	0.01249	382.143	0.00519	391.875	0.01064	388.178	0.00403	330.110
West	0.01356	430.118	0.00446	356.516	0.01417	479.870	0.00766	381.790
Ambulatory surgery location								
Hospital	0.01056	570.914	...	...	0.00361	657.110	...	...
Freestanding center	0.03554	165.845	...	...	0.01744	185.751	...	...

... Category not applicable.

<sup>1</sup>Data from the National Survey of Ambulatory Surgery.

<sup>2</sup>Data from the National Hospital Discharge Survey.

NOTE: The relative standard error (RSE) for an estimate (X) can be determined from the equation  $RSE(X) = 100 \sqrt{a+b/X}$ .

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For answers to questions about this report or for a list of reports published in these series, contact:

Data Dissemination Branch  
National Center for Health Statistics  
Centers for Disease Control and Prevention  
6525 Belcrest Road, Room 1064  
Hyattsville, MD 20782-2003  
(301) 436-8500  
E-mail: [nchsquery@cdc.gov](mailto:nchsquery@cdc.gov)  
Internet: [www.cdc.gov/nchswww](http://www.cdc.gov/nchswww)

**DEPARTMENT OF  
HEALTH & HUMAN SERVICES**

Centers for Disease Control and Prevention  
National Center for Health Statistics  
6525 Belcrest Road  
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