

**Table 5. Rate of ambulatory surgery procedures, by procedure category, sex, and age: United States, 1996**[Excludes ambulatory surgery patients admitted to hospitals as inpatients. 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	Total	Sex		Age			
		Male	Female	Under 15 years	15-44 years	45-64 years	65 years and over
				Rate per 10,000 population			
All procedures . . . . .	1,193.4	1,078.8	1,302.5	412.6	805.2	1,643.5	3,171.9
Operations on the nervous system . . . . . 01-05	47.0	38.6	55.0	1.9	39.2	86.1	89.2
Injection of agent into spinal canal . . . . . 03.91-03.92	20.2	17.4	22.9	*	14.0	37.1	49.9
Release of carpal tunnel . . . . . 04.43	13.6	9.3	17.6	*	11.1	26.4	24.7
Operations on the eye . . . . . 08-16	201.0	161.3	238.7	23.7	22.3	163.4	1,189.2
Operations on eyelids . . . . . 08	10.9	9.3	12.5	3.0	3.5	18.1	39.1
Extraction of lens . . . . . 13.1-13.6	89.6	68.4	109.8	*	3.9	61.7	584.0
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	68.8	54.1	82.8	*	3.1	50.4	443.4
Operations on the ear . . . . . 18-20	31.8	37.6	26.4	110.2	8.6	11.1	12.5
Myringotomy with insertion of tube . . . . . 20.01	19.9	24.4	15.6	84.9	1.4	*2.0	*2.3
Operations on the nose, mouth, and pharynx . . . . . 21-29	79.2	85.7	73.0	117.6	70.5	76.5	48.8
Turbinectomy . . . . . 21.6	6.1	7.0	5.3	2.5	8.5	7.0	*2.3
Repair and plastic operations on the nose . . . . . 21.8	10.4	11.4	9.5	*1.5	14.3	14.0	6.5
Operations on nasal sinuses . . . . . 22	17.5	17.8	17.3	5.7	18.8	30.4	12.8
Operations on teeth, gums, and alveoli . . . . . 23-24	9.4	10.2	8.7	29.4	4.2	*3.6	*3.0
Tonsillectomy with or without adenoidectomy . . . . . 28.2-28.3	14.5	12.8	16.2	45.6	9.2	*1.3	*
Adenoidectomy without tonsillectomy . . . . . 28.6	5.0	6.5	3.6	21.8	*0.5	*	*
Operations on the respiratory system . . . . . 30-34	16.3	17.0	15.6	7.1	6.5	28.7	46.4
Bronchoscopy with or without biopsy . . . . . 33.21-33.24,33.27	7.3	8.2	6.4	2.2	2.1	12.0	26.5
Operations on the cardiovascular system . . . . . 35-39	34.0	40.8	27.5	*	11.7	67.4	113.3
Cardiac catheterization . . . . . 37.21-37.23	17.9	23.1	12.9	*	4.0	38.4	62.9
Operations on the digestive system . . . . . 42-54	260.9	244.1	276.9	32.2	175.1	411.7	712.6
Esophagoscopy and gastroscopy . . . . . 42.21-42.24,44.11-44.14	4.9	4.8	4.9	0.9	*	8.3	14.1
Dilation of esophagus . . . . . 42.92	9.1	8.3	9.9	*	3.2	14.0	36.3
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	59.2	51.9	66.1	4.8	35.3	93.6	181.3
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	72.5	66.5	78.2	2.7	32.0	129.7	242.7
Endoscopic polypectomy of large intestine . . . . . 45.42	21.0	24.6	17.6	*	5.0	37.5	86.0
Laparoscopic cholecystectomy . . . . . 51.23	12.2	5.2	18.8	*	12.8	22.4	14.2
Repair of inguinal hernia . . . . . 53.0-53.1	20.1	37.1	4.0	13.0	13.9	27.2	43.0
Laparoscopy . . . . . 54.21	16.0	4.3	27.1	*1.2	28.1	11.7	5.3
Operations on the urinary system . . . . . 55-59	54.2	68.0	41.2	12.7	26.2	79.6	183.3
Cystoscopy with or without biopsy . . . . . 57.31-57.33	26.6	32.8	20.8	4.5	11.5	38.2	99.1
Operations on the male genital organs . . . . . 60-64	20.4	41.8	...	24.5	14.0	18.6	38.2
Operations on the female genital organs . . . . . 65-71	74.3	...	145.0	2.1	121.6	71.0	36.7
Bilateral destruction or occlusion of fallopian tubes . . . . . 66.2-66.3	12.1	...	23.7	-	26.4	*1.2	*
Hysteroscopy . . . . . 68.12	8.7	...	16.9	*	10.6	14.9	6.6
Dilation and curettage of uterus . . . . . 69.0	20.1	...	39.2	*	26.8	29.8	15.0
Operations on the musculoskeletal system . . . . . 76-84	160.1	169.3	151.3	28.1	165.5	273.4	186.5
Partial excision of bone . . . . . 76.2-76.3,77.6-77.8	10.4	10.3	10.4	1.5	10.4	18.9	11.6
Reduction of fracture . . . . . 76.7,79.0-79.3	9.0	11.3	6.8	9.5	9.9	7.9	6.6
Removal of implanted devices from bone . . . . . 76.97,78.6	6.5	6.9	6.2	3.1	7.6	7.0	7.9
Excision and repair of bunions and other toe deformities . . . . . 77.5	10.7	3.4	17.6	*	8.3	21.8	18.8
Arthroscopy of knee . . . . . 80.26	23.8	27.7	20.1	1.6	27.4	39.5	24.5
Excision of semilunar cartilage of knee . . . . . 80.6	17.2	21.4	13.3	*	16.7	33.1	22.5
Replacement or other repair of knee . . . . . 81.42-81.47,81.54-81.55	10.1	11.9	8.3	*	12.5	16.3	8.0
Operations on muscle, tendon, fascia, and bursa . . . . . 82-83	25.2	24.8	25.5	4.8	21.9	47.2	36.3
Operations on the integumentary system . . . . . 85-86	90.5	52.7	126.4	20.8	75.2	154.3	161.4
Biopsy of breast . . . . . 85.11-85.12	11.6	*0.9	21.8	*	8.7	23.9	21.7
Local excision of lesion of breast (lumpectomy) . . . . . 85.21	12.9	0.9	24.3	*	10.7	24.3	24.1
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	33.2	32.0	34.4	12.4	27.8	48.1	64.1
Miscellaneous diagnostic and therapeutic procedures . . . . . 87-99	115.8	116.2	115.5	26.7	62.4	188.6	339.7
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	30.0	37.0	23.3	*0.4	5.6	59.4	119.4
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	17.6	15.8	19.2	*	11.3	30.8	45.8
Operations on the endocrine system, operations on the hemic and lymphatic system, and obstetrical procedures . . . . . 06-07,40-41,72-75	7.9	5.6	10.1	2.5	6.5	13.1	13.9

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

... Category not applicable.

- Quantity zero.

NOTE: The standard error of a rate can be obtained by multiplying the estimate by the corresponding relative standard error, shown as a percent, in table 6.