

**Table 4. Number 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
Number in thousands							
All procedures . . . . .	31,507	13,883	17,624	2,381	9,561	8,825	10,740
Operations on the nervous system . . . . . 01-05	1,240	496	744	11	465	462	302
Injection of agent into spinal canal . . . . . 03.91-03.92	534	224	310	*	166	199	169
Release of carpal tunnel . . . . . 04.43	358	120	238	*	132	142	84
Operations on the eye . . . . . 08-16	5,306	2,076	3,230	137	264	877	4,027
Operations on eyelids . . . . . 08	289	120	169	17	42	97	132
Extraction of lens . . . . . 13.1-13.6	2,367	881	1,486	*	46	331	1,977
Insertion of prosthetic lens (pseudophakos) . . . . . 13.7	1,816	696	1,120	*	36	270	1,501
Operations on the ear . . . . . 18-20	841	484	357	636	102	60	42
Myringotomy with insertion of tube . . . . . 20.01	524	313	211	490	16	*11	*8
Operations on the nose, mouth, and pharynx . . . . . 21-29	2,091	1,103	988	679	837	411	165
Turbinectomy . . . . . 21.6	161	90	71	14	101	38	*8
Repair and plastic operations on the nose . . . . . 21.8	276	147	128	*9	170	75	22
Operations on nasal sinuses . . . . . 22	463	229	234	33	223	163	43
Operations on teeth, gums, and alveoli . . . . . 23-24	249	131	118	169	50	*19	*10
Tonsillectomy with or without adenoidectomy . . . . . 28.2-28.3	383	164	219	263	109	*7	*
Adenoidectomy without tonsillectomy . . . . . 28.6	132	83	49	126	*6	*	*
Operations on the respiratory system . . . . . 30-34	429	219	211	41	77	154	157
Bronchoscopy with or without biopsy . . . . . 33.21-33.24,33.27	192	105	86	13	25	64	90
Operations on the cardiovascular system . . . . . 35-39	898	525	372	*	139	362	384
Cardiac catheterization . . . . . 37.21-37.23	472	298	175	*	47	206	213
Operations on the digestive system . . . . . 42-54	6,888	3,141	3,747	186	2,079	2,211	2,413
Esophagoscopy and gastroscopy . . . . . 42.21-42.24,44.11-44.14	128	62	67	5	*	45	48
Dilation of esophagus . . . . . 42.92	241	107	134	*	38	75	123
Endoscopy of small intestine with or without biopsy . . . . . 45.11-45.14,45.16	1,563	668	895	28	419	502	614
Endoscopy of large intestine with or without biopsy . . . . . 45.21-45.25	1,913	855	1,058	15	380	696	822
Endoscopic polypectomy of large intestine . . . . . 45.42	555	317	238	*	59	201	291
Laparoscopic cholecystectomy . . . . . 51.23	321	67	254	*	151	120	48
Repair of inguinal hernia . . . . . 53.0-53.1	531	477	54	75	165	146	146
Laparoscopy . . . . . 54.21	422	55	367	*7	334	63	18
Operations on the urinary system . . . . . 55-59	1,432	875	557	73	311	427	621
Cystoscopy with or without biopsy . . . . . 57.31-57.33	703	422	281	26	137	205	336
Operations on the male genital organs . . . . . 60-64	537	537	...	141	166	100	129
Operations on the female genital organs . . . . . 65-71	1,962	...	1,962	12	1,444	381	124
Bilateral destruction or occlusion of fallopian tubes . . . . . 66.2-66.3	320	...	320	-	314	*7	*
Hysteroscopy . . . . . 68.12	229	...	229	*	126	80	22
Dilation and curettage of uterus . . . . . 69.0	530	...	530	*	318	160	51
Operations on the musculoskeletal system . . . . . 76-84	4,226	2,179	2,047	162	1,965	1,468	631
Partial excision of bone . . . . . 76.2-76.3,77.6-77.8	274	133	141	9	124	102	39
Reduction of fracture . . . . . 76.7,79.0-79.3	236	145	91	55	117	42	22
Removal of implanted devices from bone . . . . . 76.97,78.6	173	89	84	18	90	38	27
Excision and repair of bunion and other toe deformities . . . . . 77.5	281	44	238	*	99	117	64
Arthroscopy of knee . . . . . 80.26	629	357	272	9	325	212	83
Excision of semilunar cartilage of knee . . . . . 80.6	455	275	180	*	198	178	76
Replacement or other repair of knee . . . . . 81.42-81.47,81.54-81.55	265	153	112	*	148	88	27
Operations on muscle, tendon, fascia, and bursa . . . . . 82-83	664	320	345	28	260	254	123
Operations on the integumentary system . . . . . 85-86	2,389	678	1,711	120	893	829	547
Biopsy of breast . . . . . 85.11-85.12	307	*11	295	*	104	128	74
Local excision of lesion of breast (lumpectomy) . . . . . 85.21	341	12	329	*	127	130	81
Excision or destruction of lesion or tissue of skin and subcutaneous tissue . . . . . 86.2-86.4	877	412	465	71	330	258	217
Miscellaneous diagnostic and therapeutic procedures . . . . . 87-99	3,058	1,496	1,562	154	741	1,013	1,150
Arteriography and angiocardiology using contrast material . . . . . 88.4-88.5	791	476	316	*2	66	319	404
Injection or infusion of therapeutic or prophylactic substance . . . . . 99.1-99.2	464	203	260	*	135	165	155
Operations on the endocrine system, operations on the hemic and lymphatic system, and obstetrical procedures . . . . . 06-07,40-41,72-75	210	72	137	15	77	71	47

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

... Category not applicable.

- Quantity zero.

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