

**TABLE 4B-1
NUMBER OF PROCEDURES BY CATEGORY AND AGE GROUP, ARIZONA, 2006**

Procedures by category	Total	Age group					Unknown
		Children <15 years	Adoles- cents 15-19 years	Young adults 20-44 years	Middle- aged adults 45-64 years	Elderly 65+ years	
All procedures	1,082,180	80,091	38,090	305,325	286,909	371,694	71
Operations on the nervous system	27,572	4,472	1,927	10,303	5,466	5,403	1
Spinal tap	9,017	3,484	304	2,150	1,720	1,359	0
Operations on the endocrine system	2,518	48	29	645	1,056	740	0
Operations on the eye	1,095	145	87	424	226	212	1
Operations on the ear	563	244	28	138	76	77	0
Operations on the nose, mouth, and pharynx	4,078	881	276	1,136	922	861	2
Operations on the respiratory system	20,737	1,064	404	3,131	6,404	9,728	6
Bronchoscopy with or without biopsy	1,494	20	9	240	547	678	0
Operations on the cardiovascular system	101,602	4,422	792	11,687	34,651	50,039	11
Removal of coronary artery obstruction	17,517	0	1	678	7,064	9,774	0
Coronary artery bypass graft	5,585	1	0	122	2,016	3,446	0
Cardiac catheterization	32,945	127	25	2,212	13,729	16,852	0
Insertion, replacement, removal, of pacemaker leads	5,368	30	16	184	849	4,289	0
Hemodialysis	13,824	24	88	1,955	5,413	6,344	0
Operations on the hemic and lymphatic system	7,411	296	120	1,046	2,853	3,096	0
Operations on the digestive system	77,147	3,939	2,203	20,773	23,659	26,568	5
Gastric bypass	41	0	0	20	21	0	0
Endoscopy of small intestine with or without biopsy	18,991	393	253	3,528	5,989	8,828	0
Endoscopy of large intestine with or without biopsy	9,898	114	107	1,758	2,882	5,037	0
Partial excision of large intestine	4,608	57	26	578	1,553	2,394	0
Appendectomy, excluding incidental	8,110	1,730	968	3,362	1,465	585	0
Cholecystectomy	11,794	84	474	4,538	3,458	3,240	0
Lysis of peritoneal adhesions	7,849	106	88	2,888	2,522	2,245	0
Operations on the urinary system	14,705	423	169	3,226	5,098	5,789	0
Cystoscopy with or without biopsy	4,008	172	28	796	1,253	1,759	0
Operations on the male genital organs	16,315	11,823	22	249	1,566	2,655	0
Prostatectomy	3,660	0	0	27	1,305	2,328	0

TABLE 4B-1 (continued)
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Procedures by category	Total	Age group					Unknown
		Children <15 years	Adoles- cents 15-19 years	Young adults 20-44 years	Middle- aged adults 45-64 years	Elderly 65+ years	
Operations on the female genital organs	24,032	137	384	14,990	6,193	2,328	0
Oophorectomy and salpingo-oophorectomy	7,729	27	27	2,913	3,745	1,017	0
Bilateral destruction/occlusion of fallopian tubes	5,825	0	6	5,795	23	1	0
Hysterectomy	10,489	1	3	4,974	4,578	933	0
Obstetrical procedures	97,441	173	12,193	84,977	98	0	0
Episiotomy with or w/o forceps or vacuum extraction	12,171	31	2,286	9,849	5	0	0
Artificial rupture of membranes	24,418	33	3,224	21,146	15	0	0
Cesarean section	27,411	28	2,384	24,947	52	0	0
Repair of current obstetric laceration	31,119	60	4,644	26,392	23	0	0
Operations on the musculoskeletal system	54,775	1,957	1,326	9,592	17,467	24,430	3
Partial excision of bone	3,612	134	132	886	1,446	1,014	0
Reduction of fracture	11,404	1,036	520	2,845	2,567	4,435	1
Open reduction of fracture with internal fixation	8,310	365	378	2,359	2,083	3,124	1
Excision or destruction of intervertebral disc	5,076	12	41	1,525	2,351	1,147	0
Total hip replacement	4,578	2	4	234	1,663	2,675	0
Total knee replacement	10,336	1	2	190	3,732	6,411	0
Operations on the integumentary system	24,575	1,612	984	7,675	7,973	6,328	3
Debridement of wound, infection, or burn	6,643	270	238	1,986	2,325	1,823	1
Miscellaneous diagnostic and therapeutic procedures	174,340	31,741	3,395	28,255	45,303	65,635	11
Computerized axial tomography	3,916	106	52	680	1,212	1,866	0
Arterio- & angiocardiology using contrast material	44,913	158	119	3,494	17,296	23,846	0
Diagnostic ultrasound	7,884	301	119	1,195	2,564	3,705	0
Respiratory therapy	22,309	3,879	474	3,405	6,202	8,342	7
Insertion of endotracheal tube	14,994	2,842	270	2,263	4,078	5,533	8
Injection/infusion of cancer chemotherapy substance	3,277	688	233	602	989	765	0