

**TABLE 4B-1
NUMBER OF PROCEDURES BY CATEGORY AND AGE GROUP, ARIZONA, 2014**

Procedures by category	Total	Age group					
		Children <15 years	Adoles- cents 15-19 years	Young adults 20-44 years	Middle- aged adults 45-64 years	Elderly 65+ years	Un- known
All procedures	1,005,655	71,401	24,891	279,543	272,955	356,854	11
Operations on the nervous system	26,032	3,516	1,100	7,739	6,315	7,362	0
Spinal tap	8,078	2,594	266	1,932	1,818	1,468	0
Operations on the endocrine system	1,454	25	18	360	594	457	0
Operations on the eye	810	73	43	281	220	193	0
Operations on the ear	394	107	19	96	71	101	0
Operations on the nose, mouth, and pharynx	4,125	677	193	1,209	1,070	976	0
Operations on the respiratory system	22,998	727	328	2,896	7,233	11,813	*
Bronchoscopy with or without biopsy	1,055	11	8	123	409	504	0
Operations on the cardiovascular system	81,459	3,523	675	8,884	26,913	41,463	*
Removal of coronary artery obstruction	8,240†	*	0	358	3,300	4,585	0
Coronary artery bypass graft	3,412	0	0	66	1,159	2,187	0
Cardiac catheterization	18,751	103	20	1,114	7,277	10,237	0
Insertion, replacement, removal, of pacemaker leads	3,912	18	10	155	670	3,059	0
Hemodialysis	15,668	41	66	2,387	6,397	6,777	0
Operations on the hemic and lymphatic system	7,671	288	117	1,023	2,892	3,351	0
Operations on the digestive system	71,223	2,668	1,205	15,816	24,299	27,234	*
Gastric band	24	0	0	11	7	6	0
Endoscopy of small intestine with or without biopsy	18,118	299	217	3,302	6,055	8,244	*
Endoscopy of large intestine with or without biopsy	7,419	155	101	1,144	2,210	3,809	0
Partial excision of large intestine	3,099	43	25	414	1,009	1,608	0
Appendectomy, excluding incidental	4,307	866	379	1,485	1,019	558	0
Cholecystectomy	9,473	83	261	3,393	2,920	2,816	0
Lysis of peritoneal adhesions	6,777	135	56	1,713	2,357	2,516	0
Operations on the urinary system	14,513	341	185	3,161	4,896	5,930	0
Cystoscopy with or without biopsy	2,949	87	21	767	1,003	1,071	0
Operations on the male genital organs	9,192	6,614	14	247	1,004	1,313	0
Prostatectomy	1,820†	*	0	15	756	1,044	0

TABLE 4B-1 (continued)
NUMBER OF PROCEDURES BY CATEGORY AND AGE GROUP, ARIZONA, 2014

Procedures by category	Total	Age group					
		Children <15 years	Adoles- cents 15-19 years	Young adults 20-44 years	Middle- aged adults 45-64 years	Elderly 65+ years	Un- known
Operations on the female genital organs	13,082	96	190	9,082	2,636	1,078	0
Oophorectomy and salpingo-oophorectomy	3,062	11	18	893	1,515	625	0
Bilateral destruction/occlusion of fallopian tubes	4,820†	0	*	4,804	16	0	0
Hysterectomy	4,120†	*	*	1,675	1,899	545	0
Obstetrical procedures	83,468	48	6,491	76,810	119	0	0
Episiotomy with or w/o forceps or vacuum extraction	5,220†	8	641	4,569	*	0	0
Artificial rupture of membranes	22,692	15	1,908	20,749	20	0	0
Cesarean section	23,530†	*	1,094	22,366	68	0	0
Repair of current obstetric laceration	29,678	25	3,115	26,511	27	0	0
Operations on the musculoskeletal system	70,208	1,396	889	8,981	24,501	34,441	0
Partial excision of bone	9,758	150	123	1,529	4,143	3,813	0
Reduction of fracture	11,224	482	301	2,166	2,757	5,518	0
Open reduction of fracture with internal fixation	8,025	239	238	1,760	2,218	3,570	0
Excision or destruction of intervertebral disc	6,650†	*	26	1,228	3,050	2,337	0
Total hip replacement	7,870†	*	*	263	2,972	4,627	0
Total knee replacement	15,090†	*	*	226	5,710	9,149	0
Operations on the integumentary system	25,028	1,361	585	6,974	8,976	7,132	0
Debridement of wound, infection, or burn	6,899	257	133	1,830	2,714	1,965	0
Miscellaneous diagnostic and therapeutic procedures	169,452	32,146	2,765	28,609	43,004	62,925	*
Computerized axial tomography	2,296	111	29	359	660	1,137	0
Arterio- & angiocardiology using contrast material	24,309	125	71	1,650	8,904	13,559	0
Diagnostic ultrasound	9,998	502	100	1,088	2,881	5,427	0
Respiratory therapy	28,962	3,088	390	4,060	8,842	12,579	*
Insertion of endotracheal tube	16,579	2,110	213	2,612	5,155	6,487	*
Injection/infusion of cancer chemotherapy substance	3,573	633	281	653	1,080	926	0

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.