

**TABLE 7B-1  
NUMBER OF PROCEDURES BY CATEGORY AND COUNTY OF RESIDENCE, ARIZONA, 2018**

Procedures by category	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
<b>All procedures</b>	1,077,717	7,410	22,825	16,114	10,272	7,678	1,421	3,998	642,998	35,139	20,193	164,152	65,983	7,437	41,181	30,633	283
<b>Operations on the central nervous system</b>	16,411	109	246	247	125	424	100	46	10,549	220	277	2,162	989	77	557	282	*
<b>Spinal tap</b>	6,930†	35	78	101	51	47	*	15	4,700	117	103	929	471	29	171	79	0
<b>Operations on the peripheral nervous system</b>	4,272	26	80	71	55	26	6	15	2,565	81	77	600	291	33	226	119	*
<b>Operations on the heart and great vessels</b>	60,304	419	1,091	758	738	348	67	225	36,069	2,420	1,167	8,102	4,047	297	2,701	1,850	*
<b>Heart transplant</b>	70†	0	*	0	*	0	0	0	44	*	*	8	*	*	*	*	0
<b>Coronary artery bypass graft</b>	3,580†	34	115	40	48	16	*	19	1,865	196	80	550	237	29	199	144	0
<b>Cardiac catheterization</b>	19,463	154	444	245	316	123	30	88	10,637	1,044	347	2,948	1,288	116	1,105	573	*
<b>Insertion, replacement, removal, of pacemaker leads</b>	4,645	43	115	71	71	11	8	21	2,667	279	81	593	265	21	252	147	0
<b>Operations on the upper arteries</b>	13,245	101	274	160	147	86	21	50	8,126	370	280	1,980	752	83	512	300	*
<b>Operations on the lower arteries</b>	7,263	56	193	86	91	45	12	34	4,082	291	138	1,144	461	34	319	277	0
<b>Operations on the upper veins</b>	10,242	69	392	169	79	87	14	44	4,952	243	139	2,625	526	86	286	530	*
<b>Operations on the lower veins</b>	9,915	89	237	167	106	62	15	43	5,700	381	235	1,479	572	61	460	304	*
<b>Operations on the lymphatic and hemic systems</b>	8,663	31	150	88	79	45	12	26	5,493	205	112	1,226	589	46	338	223	0
<b>Operations on the eye</b>	480†	*	14	10	*	8	0	*	280	*	11	86	23	6	10	17	*
<b>Operations on the ear, nose, sinus</b>	1,010†	6	24	22	7	11	*	*	634	13	25	142	48	*	38	26	0
<b>Operations on the respiratory system</b>	31,604	176	548	373	281	196	27	110	19,743	935	566	4,556	1,851	127	1,035	1,071	9
<b>Bronchoscopy with or without biopsy</b>	3,330†	11	48	29	18	17	*	8	2,002	120	35	378	176	11	84	388	*
<b>Operations on the mouth and throat</b>	3,250†	29	64	74	25	24	*	11	1,913	79	72	585	187	11	105	68	0
<b>Operations on the gastrointestinal system</b>	51,524	340	1,157	720	446	332	60	173	30,589	1,491	944	8,144	3,187	293	1,968	1,675	*
<b>Implantation of gastric band</b>	10†	0	0	*	*	0	0	0	9	0	0	*	0	0	0	0	0
<b>Endoscopy of small intestine with or without biopsy</b>	12,256	107	280	191	114	72	16	50	7,273	354	222	1,931	794	54	420	377	*
<b>Endoscopy of large intestine with or without biopsy</b>	8,346	56	161	130	84	39	10	28	5,173	252	151	1,093	511	38	360	259	*
<b>Appendectomy, excluding incidental</b>	3,760	12	80	55	19	35	6	12	2,211	112	55	616	233	33	190	91	0
<b>Operations on the hepatobiliary system and pancreas</b>	13,999	128	267	223	157	99	11	41	8,214	323	300	2,246	898	105	579	408	0
<b>Cholecystectomy</b>	7,706	75	151	114	81	50	8	22	4,399	181	172	1,355	499	62	311	226	0
<b>Operations on the endocrine system</b>	1,080†	7	23	16	*	7	0	*	673	34	23	144	60	6	51	25	0
<b>Operations on the skin and breast</b>	21,703	106	329	376	173	155	15	62	13,698	469	362	3,334	1,256	99	512	750	7
<b>Breast surgery</b>	830†	*	11	18	*	*	0	*	554	15	9	112	55	*	30	15	0

**TABLE 7B-1 (continued)**  
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<b>Operations on the subcutaneous tissue and fascia</b>	25,459	194	410	392	294	185	28	109	16,109	675	566	3,196	1,680	133	863	624	*
<b>Operations on the musculoskeletal system</b>	86,227	577	1,719	1,330	818	501	106	296	52,080	2,357	1,594	12,884	5,308	490	3,961	2,179	27
<b>Open reduction of fracture with or without internal fixation</b>	7,170†	60	116	117	64	45	*	24	4,228	215	155	1,187	417	49	282	202	*
<b>Total hip replacement</b>	10,009	52	243	159	109	29	10	31	5,906	354	176	1,487	635	45	601	172	0
<b>Total knee replacement</b>	14,479	114	267	226	163	94	27	54	8,226	509	268	2,260	931	79	973	288	0
<b>Operations on the urinary system</b>	17,190	84	253	162	141	61	15	61	10,343	973	228	2,309	1,158	101	824	477	0
<b>Kidney transplant</b>	280†	*	*	*	*	*	0	0	175	*	7	37	25	*	7	11	0
<b>Operations on the male reproductive system</b>	7,760†	14	117	55	41	27	*	*	5,366	99	33	830	958	41	113	56	*
<b>Prostatectomy</b>	1,590†	7	31	19	14	*	0	0	933	42	14	263	129	22	88	20	0
<b>Operations on the female reproductive system</b>	14,891	47	272	210	103	125	18	32	9,537	252	246	2,252	900	94	368	431	*
<b>Oophorectomy and salpingo-oophorectomy</b>	3,210†	7	48	69	24	17	*	16	2,028	94	48	434	193	39	104	85	0
<b>Hysterectomy</b>	2,840†	9	62	46	29	10	*	*	1,807	61	35	403	177	40	85	69	0
<b>Obstetrical procedures</b>	76,098	210	1,342	1,144	411	568	124	185	50,032	1,470	1,042	10,467	4,489	627	1,689	2,245	53
<b>Episiotomy with or without forceps or vacuum extraction</b>	2,773	11	47	39	29	22	8	7	1,607	130	46	411	103	45	72	191	*
<b>Artificial rupture of membranes</b>	19,871	79	523	389	116	139	27	68	11,852	557	338	4,010	1,022	159	481	88	23
<b>Cesarean section</b>	21,466	51	378	235	100	161	31	54	13,937	472	296	2,751	1,314	210	491	972	13
<b>Other therapeutic procedures - Imaging</b>	52,575	483	1,245	1,059	660	355	70	223	28,143	2,543	1,187	8,394	3,466	341	2,536	1,864	6
<b>Computerized tomography (CT Scan)</b>	770†	10	11	10	*	*	*	*	498	12	20	62	52	*	61	17	0
<b>Magnetic resonance imaging (MRI)</b>	1,400†	13	17	18	20	22	*	9	964	22	42	99	75	*	51	44	0
<b>Other therapeutic procedures - Nuclear medicine</b>	160†	*	*	*	*	*	0	0	85	*	0	44	*	0	*	*	0
<b>Other therapeutic procedures - Radiation therapy</b>	180†	*	*	*	*	*	0	*	115	9	*	16	8	*	7	*	0
<b>Extracorporeal assistance and performance</b>	49,301	399	1,164	700	491	411	56	228	28,308	1,967	1,097	7,266	3,250	282	2,113	1,560	9
<b>Hemodialysis</b>	12,070	115	245	188	80	132	20	63	6,531	500	244	1,886	1,001	104	411	549	*

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.