

**TABLE 7B-1  
NUMBER OF PROCEDURES BY CATEGORY AND COUNTY OF RESIDENCE, ARIZONA, 2016**

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>	1,064,735	7,031	23,827	16,373	10,748	6,939	1,374	3,616	624,742	37,636	18,739	165,546	65,113	7,398	41,022	34,384	247
<b>Operations on the central nervous system</b>	16,342	118	284	433	131	397	105	45	10,035	288	268	2,221	994	82	617	321	*
<b>Spinal tap</b>	7,324	48	98	90	47	33	10	18	4,950	168	95	958	466	34	187	121	*
<b>Operations on the peripheral nervous system</b>	3,940†	31	70	59	41	26	*	8	2,265	75	69	622	254	26	260	135	0
<b>Operations on the heart and great vessels</b>	56,586	387	1,009	689	692	272	58	227	34,720	2,527	1,010	7,285	3,546	257	2,384	1,520	*
<b>Heart transplant</b>	70†	0	*	0	0	0	0	0	46	*	0	7	*	*	*	6	0
<b>Coronary artery bypass graft</b>	3,430†	26	88	48	52	16	*	24	1,800	171	75	515	249	32	197	134	0
<b>Cardiac catheterization</b>	19,510	122	448	225	281	111	30	92	11,154	992	330	2,753	1,277	108	953	633	*
<b>Insertion, replacement, removal, of pacemaker leads</b>	4,500†	24	92	60	62	16	*	25	2,554	213	73	640	270	22	306	140	0
<b>Operations on the upper arteries</b>	8,745	97	163	153	108	66	15	40	5,063	355	208	1,291	483	55	393	254	*
<b>Operations on the lower arteries</b>	6,796	52	163	96	94	34	11	30	3,774	375	120	986	493	48	322	198	0
<b>Operations on the upper veins</b>	12,022	109	264	235	152	112	15	43	6,295	325	224	2,057	857	65	304	965	0
<b>Operations on the lower veins</b>	9,767	97	219	165	109	63	6	34	5,527	426	194	1,505	607	81	452	282	0
<b>Operations on the lymphatic and hemic systems</b>	8,654	39	202	125	90	46	9	26	5,411	254	113	1,196	525	53	321	244	0
<b>Operations on the eye</b>	520†	*	11	7	9	*	0	0	297	*	8	106	35	*	15	21	0
<b>Operations on the ear, nose, sinus</b>	1,040†	20	15	23	9	7	0	*	598	23	29	187	57	6	33	26	0
<b>Operations on the respiratory system</b>	30,662	212	576	355	308	176	23	94	18,683	1,051	531	4,508	1,804	142	939	1,260	0
<b>Bronchoscopy with or without biopsy</b>	8,470†	51	117	68	81	29	*	28	5,467	204	108	964	401	33	182	733	0
<b>Operations on the mouth and throat</b>	3,309	28	62	67	45	29	6	12	1,876	88	60	642	196	20	111	67	0
<b>Operations on the gastrointestinal system</b>	51,555	292	1,106	704	585	312	58	161	30,295	1,698	873	8,330	3,221	314	2,017	1,585	*
<b>Implantation of gastric band</b>	30†	0	0	*	0	*	0	0	7	*	0	13	*	0	0	*	0
<b>Endoscopy of small intestine with or without biopsy</b>	11,725	94	281	146	137	77	13	40	6,779	387	220	1,995	748	73	393	341	*
<b>Endoscopy of large intestine with or without biopsy</b>	8,550†	52	149	111	121	41	*	39	5,129	287	176	1,190	540	39	391	283	0
<b>Appendectomy, excluding incidental</b>	4,107	10	78	63	35	31	8	12	2,421	156	51	664	243	35	205	95	0
<b>Operations on the hepatobiliary system and pancreas</b>	13,415	101	325	180	169	102	24	37	7,813	380	242	2,156	844	111	543	388	0
<b>Cholecystectomy</b>	8,014	49	199	86	108	64	19	25	4,513	206	158	1,441	509	71	326	240	0
<b>Operations on the endocrine system</b>	1,070†	7	14	26	14	*	0	*	641	39	15	141	67	*	58	40	0
<b>Operations on the skin and breast</b>	20,229	121	293	277	160	187	33	64	12,948	487	320	2,949	1,114	89	511	669	7
<b>Breast surgery</b>	900†	9	15	13	12	*	0	*	564	35	10	117	39	*	55	20	0

**TABLE 7B-1 (continued)**  
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<b>Operations on the subcutaneous tissue and fascia</b>	21,544	147	348	305	254	134	25	71	13,528	553	431	2,879	1,496	97	817	457	*
<b>Operations on the musculoskeletal system</b>	86,117	561	1,779	1,378	873	504	122	303	50,989	2,728	1,454	13,765	5,298	457	3,795	2,087	24
<b>Open reduction of fracture with or without internal fixation</b>	7,432	52	147	138	83	36	6	25	4,312	239	100	1,262	428	51	372	180	*
<b>Total hip replacement</b>	9,171	49	194	168	94	34	11	40	5,339	356	134	1,469	549	31	535	168	0
<b>Total knee replacement</b>	16,061	131	386	246	165	117	38	64	8,485	723	281	2,789	1,158	89	965	424	0
<b>Operations on the urinary system</b>	16,061	105	278	204	171	71	12	51	9,501	974	222	2,112	1,150	91	602	517	0
<b>Kidney transplant</b>	260†	*	*	*	*	0	0	*	172	6	*	36	13	0	7	*	0
<b>Operations on the male reproductive system</b>	8,141	14	197	72	63	26	11	6	5,652	109	39	866	855	34	128	69	0
<b>Prostatectomy</b>	1,940†	*	53	27	26	*	*	*	1,204	52	25	272	122	16	102	33	0
<b>Operations on the female reproductive system</b>	16,270	54	371	249	111	98	29	39	10,384	301	251	2,195	997	112	375	702	*
<b>Oophorectomy and salpingo-oophorectomy</b>	3,746	16	92	76	33	8	6	6	2,360	82	49	528	237	48	131	74	0
<b>Hysterectomy</b>	3,610†	17	91	64	30	*	*	*	2,264	71	55	545	217	52	127	66	0
<b>Obstetrical procedures</b>	79,873	238	1,469	1,233	459	626	122	206	51,783	1,606	1,164	11,082	4,379	638	1,727	3,085	56
<b>Episiotomy with or without forceps or vacuum extraction</b>	3,098	13	78	21	31	56	15	17	1,741	129	69	455	137	28	59	243	6
<b>Artificial rupture of membranes</b>	21,200†	88	534	364	117	41	*	87	12,302	634	467	3,970	1,027	195	409	941	23
<b>Cesarean section</b>	22,448	58	457	310	119	170	34	60	14,700	495	293	2,725	1,311	211	524	970	11
<b>Other therapeutic procedures - Imaging</b>	53,316	414	1,443	842	613	371	81	215	28,239	2,762	1,022	9,472	3,294	346	2,529	1,672	*
<b>Computerized tomography (CT Scan)</b>	1,260†	8	40	23	*	9	0	*	598	19	25	379	56	16	56	27	0
<b>Magnetic resonance imaging (MRI)</b>	1,080†	13	16	24	*	8	*	*	668	22	28	176	51	*	34	25	0
<b>Other therapeutic procedures - Nuclear medicine</b>	300†	*	12	16	*	6	0	0	89	10	8	132	*	9	*	6	0
<b>Other therapeutic procedures - Radiation therapy</b>	190†	*	*	6	*	0	0	*	123	7	8	16	9	*	7	8	0
<b>Extracorporeal assistance and performance</b>	48,141	410	1,162	629	495	378	54	190	27,277	2,268	953	7,328	3,266	310	1,751	1,668	*
<b>Hemodialysis</b>	11,454	86	258	151	99	128	13	49	6,005	536	172	1,883	1,039	105	344	586	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.