

**TABLE 7B-1  
NUMBER OF PROCEDURES BY CATEGORY AND COUNTY OF RESIDENCE, ARIZONA, 2017**

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>	1,030,375	5,074	19,227	3,778	10,546	6,981	1,350	3,636	632,250	31,576	14,802	167,175	65,548	7,067	31,164	29,990	211
<b>Operations on the central nervous system</b>	15,783	66	214	72	127	371	107	33	10,454	206	191	2,167	942	70	426	336	*
<b>Spinal tap</b>	6,893	21	64	33	46	30	9	16	4,805	98	82	958	414	37	136	144	0
<b>Operations on the peripheral nervous system</b>	4,150†	17	86	9	53	25	*	18	2,601	102	39	626	309	12	135	110	0
<b>Operations on the heart and great vessels</b>	58,084	310	963	202	746	314	61	240	35,856	2,275	848	8,147	3,965	344	2,038	1,769	6
<b>Heart transplant</b>	60†	0	*	0	0	0	0	0	42	*	0	8	*	0	*	*	0
<b>Coronary artery bypass graft</b>	3,430†	16	108	*	39	21	6	14	1,901	208	42	510	228	30	186	117	0
<b>Cardiac catheterization</b>	18,983	102	392	29	312	125	38	84	11,108	881	268	2,816	1,307	114	822	583	*
<b>Insertion, replacement, removal, of pacemaker leads</b>	4,464	19	85	15	80	25	7	16	2,598	252	45	660	281	31	209	141	0
<b>Operations on the upper arteries</b>	10,934	87	234	43	141	78	8	56	6,924	314	176	1,614	633	68	340	215	*
<b>Operations on the lower arteries</b>	6,580†	37	153	33	82	32	*	34	3,830	305	96	1,051	447	36	229	210	0
<b>Operations on the upper veins</b>	9,404	40	304	28	83	103	16	46	4,849	231	129	2,242	584	56	180	513	0
<b>Operations on the lower veins</b>	9,483	50	216	31	113	58	13	36	5,655	385	135	1,439	624	65	381	282	0
<b>Operations on the lymphatic and hemic systems</b>	8,713	23	160	49	81	39	8	21	5,645	233	111	1,211	575	42	317	198	0
<b>Operations on the eye</b>	520†	*	7	*	6	*	0	*	310	6	14	99	36	*	8	19	0
<b>Operations on the ear, nose, sinus</b>	840†	7	21	7	6	*	*	*	509	16	14	159	45	*	22	25	0
<b>Operations on the respiratory system</b>	29,848	150	508	81	310	168	28	91	18,764	868	392	4,553	1,887	129	705	1,210	*
<b>Bronchoscopy with or without biopsy</b>	5,439	23	57	18	51	25	6	14	3,389	153	42	603	292	22	98	645	*
<b>Operations on the mouth and throat</b>	3,090†	20	64	11	34	19	*	13	1,767	68	44	654	204	20	89	77	0
<b>Operations on the gastrointestinal system</b>	48,287	203	973	182	487	303	59	186	29,099	1,247	691	8,240	3,148	295	1,601	1,569	*
<b>Implantation of gastric band</b>	10†	0	*	0	0	0	0	0	11	0	0	*	0	0	0	0	0
<b>Endoscopy of small intestine with or without biopsy</b>	11,397	48	252	37	103	88	11	49	6,793	296	177	2,054	783	64	277	365	0
<b>Endoscopy of large intestine with or without biopsy</b>	7,830†	31	138	23	84	31	*	47	4,936	204	109	1,059	576	37	275	274	*
<b>Appendectomy, excluding incidental</b>	3,765	14	62	20	36	27	6	10	2,297	103	54	609	220	34	166	107	0
<b>Operations on the hepatobiliary system and pancreas</b>	13,210	52	227	54	135	84	20	41	7,951	279	188	2,263	951	124	423	417	*
<b>Cholecystectomy</b>	7,593	28	130	29	74	47	17	29	4,440	165	123	1,425	545	85	228	227	*
<b>Operations on the endocrine system</b>	1,090†	*	21	*	9	7	*	0	690	29	13	145	67	10	57	30	0
<b>Operations on the skin and breast</b>	21,211	92	267	71	172	172	31	53	13,834	434	271	3,392	1,255	118	324	719	6
<b>Breast surgery</b>	830†	*	17	6	*	*	0	0	589	21	13	103	49	*	15	10	0

**TABLE 7B-1 (continued)**  
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<b>Operations on the subcutaneous tissue and fascia</b>	22,750	108	295	92	283	159	22	80	14,745	602	328	3,182	1,662	108	601	480	*
<b>Operations on the musculoskeletal system</b>	83,208	346	1,478	230	841	543	89	273	51,660	2,094	1,132	13,669	5,463	462	2,773	2,141	14
<b>Open reduction of fracture with or without internal fixation</b>	7,090†	30	108	20	74	44	*	33	4,222	233	69	1,305	472	50	253	174	0
<b>Total hip replacement</b>	8,868	20	171	43	109	35	9	27	5,386	282	99	1,457	595	39	433	163	0
<b>Total knee replacement</b>	15,540	81	324	37	169	99	16	58	8,938	519	249	2,702	1,213	86	700	349	0
<b>Operations on the urinary system</b>	16,869	77	261	83	173	68	13	59	10,649	826	202	2,192	1,092	78	641	453	*
<b>Kidney transplant</b>	260†	*	*	*	*	0	*	*	158	*	10	28	21	*	17	7	0
<b>Operations on the male reproductive system</b>	7,998	14	112	17	56	29	12	9	5,624	93	30	914	875	24	120	68	*
<b>Prostatectomy</b>	1,980†	*	45	9	20	7	*	*	1,284	38	17	291	127	9	99	24	0
<b>Operations on the female reproductive system</b>	14,577	58	221	63	95	85	30	37	9,616	240	239	2,205	904	109	299	374	*
<b>Oophorectomy and salpingo-oophorectomy</b>	3,530†	16	54	27	23	19	*	21	2,312	84	33	500	236	42	103	59	0
<b>Hysterectomy</b>	3,140†	14	49	26	21	11	*	7	2,069	64	38	454	203	40	103	43	0
<b>Obstetrical procedures</b>	73,873	185	867	211	451	577	138	178	49,548	1,355	1,016	10,918	4,029	610	1,088	2,669	33
<b>Episiotomy with or without forceps or vacuum extraction</b>	2,810†	8	49	*	40	40	14	16	1,680	125	58	414	115	25	46	179	*
<b>Artificial rupture of membranes</b>	19,724	67	361	63	114	46	7	71	12,443	562	413	3,919	1,010	221	247	168	12
<b>Cesarean section</b>	20,506	48	242	50	109	124	34	66	13,731	414	265	2,781	1,175	180	368	910	9
<b>Other therapeutic procedures - Imaging</b>	48,237	238	1,157	162	624	305	71	194	27,017	2,255	646	8,586	3,043	355	1,865	1,714	*
<b>Computerized tomography (CT Scan)</b>	570†	*	17	7	*	*	0	*	317	17	*	114	22	*	34	17	0
<b>Magnetic resonance imaging (MRI)</b>	920†	13	16	20	7	12	*	*	592	12	21	121	40	*	30	29	0
<b>Other therapeutic procedures - Nuclear medicine</b>	210†	*	8	0	0	*	0	*	91	7	10	65	12	*	*	*	0
<b>Other therapeutic procedures - Radiation therapy</b>	200†	*	*	*	*	*	0	*	141	8	*	18	6	*	10	*	0
<b>Extracorporeal assistance and performance</b>	45,243	278	985	154	507	400	59	177	26,770	1,749	699	7,131	3,145	274	1,434	1,478	*
<b>Hemodialysis</b>	10,410	35	193	40	87	128	14	70	5,746	479	81	1,706	944	80	332	475	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.