

**TABLE 4B-2  
NUMBER OF PROCEURES BY CATEGORY AND GENDER, ARIZONA, 2014**

Procedures by category	Total	Patient's gender		
		Male	Female	Unknown
<b>All procedures</b>	1,005,655	442,182	563,423	50
<b>Operations on the nervous system</b>	26,032	11,506	14,526	0
<b>Spinal tap</b>	8,078	4,040	4,038	0
<b>Operations on the endocrine system</b>	1,454	557	897	0
<b>Operations on the eye</b>	810	563	247	0
<b>Operations on the ear</b>	394	255	139	0
<b>Operations on the nose, mouth, and pharynx</b>	4,125	2,530	1,595	0
<b>Operations on the respiratory system</b>	22,998	12,647	10,351	0
<b>Bronchoscopy with or without biopsy</b>	1,055	594	461	0
<b>Operations on the cardiovascular system</b>	81,459	45,428	36,028	*
<b>Removal of coronary artery obstruction</b>	8,244	5,669	2,575	0
<b>Coronary artery bypass graft</b>	3,412	2,551	861	0
<b>Cardiac catheterization</b>	18,751	11,724	7,027	0
<b>Insertion, replacement, removal, of pacemaker leads</b>	3,912	2,085	1,827	0
<b>Hemodialysis</b>	15,668	8,562	7,106	0
<b>Operations on the hemic and lymphatic system</b>	7,671	4,020	3,651	0
<b>Operations on the digestive system</b>	71,223	32,932	38,291	0
<b>Gastric band</b>	24	6	18	0
<b>Endoscopy of small intestine with or without biopsy</b>	18,118	8,754	9,364	0
<b>Endoscopy of large intestine with or without biopsy</b>	7,419	3,301	4,118	0
<b>Partial excision of large intestine</b>	3,099	1,505	1,594	0
<b>Appendectomy, excluding incidental</b>	4,307	2,282	2,025	0
<b>Cholecystectomy</b>	9,473	3,534	5,939	0
<b>Lysis of peritoneal adhesions</b>	6,777	2,213	4,564	0
<b>Operations on the urinary system</b>	14,513	7,319	7,194	0
<b>Cystoscopy with or without biopsy</b>	2,949	1,214	1,735	0
<b>Operations on the male genital organs</b>	9,192	9,187	0	*
<b>Prostatectomy</b>	1,816	1,816	0	0

**TABLE 4B-2 (continued)**  
**NUMBER OF PROCEURES BY CATEGORY AND GENDER, ARIZONA, 2014**

Procedures by category	Total	Patient's gender		
		Male	Female	Unknown
<b>Operations on the female genital organs</b>	13,082	0	13,082	0
<b>Oophorectomy and salpingo-oophorectomy</b>	3,062	0	3,062	0
<b>Bilateral destruction/occlusion of fallopian tubes</b>	4,821	0	4,821	0
<b>Hysterectomy</b>	4,122	0	4,122	0
<b>Obstetrical procedures</b>	83,468	0	83,468	0
<b>Episiotomy with or w/o forceps or vacuum extraction</b>	5,220	0	5,220	0
<b>Artificial rupture of membranes</b>	22,692	0	22,692	0
<b>Cesarean section</b>	23,533	0	23,533	0
<b>Repair of current obstetric laceration</b>	29,678	0	29,678	0
<b>Operations on the musculoskeletal system</b>	70,208	34,002	36,206	0
<b>Partial excision of bone</b>	9,758	5,215	4,543	0
<b>Reduction of fracture</b>	11,224	4,867	6,357	0
<b>Open reduction of fracture with internal fixation</b>	8,025	3,529	4,496	0
<b>Excision or destruction of intervertebral disc</b>	6,646	3,272	3,374	0
<b>Total hip replacement</b>	7,868	3,462	4,406	0
<b>Total knee replacement</b>	15,091	6,104	8,987	0
<b>Operations on the integumentary system</b>	25,028	13,519	11,509	0
<b>Debridement of wound, infection, or burn</b>	6,899	4,163	2,736	0
<b>Miscellaneous diagnostic and therapeutic procedures</b>	169,452	85,334	84,089	29
<b>Computerized axial tomography</b>	2,296	1,075	1,221	0
<b>Arterio- &amp; angiocardigraphy using contrast material</b>	24,309	14,877	9,431	*
<b>Diagnostic ultrasound</b>	9,998	5,670	4,328	0
<b>Respiratory therapy</b>	28,962	15,937	13,020	*
<b>Insertion of endotracheal tube</b>	16,579	9,291	7,284	*
<b>Injection/infusion of cancer chemotherapy substance</b>	3,573	2,062	1,511	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.