

**TABLE 4B-2  
NUMBER OF PROCEDURE BY CATEGORY AND GENDER, ARIZONA, 2007**

Procedures by category	Total	Patient's gender		
		Female	Male	Unknown
All procedures	1,130,127	647,955	482,162	10
Operations on the nervous system	27,617	16,928	10,687	2
Spinal tap	8,645	4,349	4,294	2
Operations on the endocrine system	2,472	1,736	736	0
Operations on the eye	957	306	651	0
Operations on the ear	591	205	386	0
Operations on the nose, mouth, and pharynx	3,992	1,520	2,472	0
Operations on the respiratory system	21,634	9,822	11,812	0
Bronchoscopy with or without biopsy	1,560	697	863	0
Operations on the cardiovascular system	101,244	45,835	55,408	1
Removal of coronary artery obstruction	15,775	5,538	10,237	0
Coronary artery bypass graft	5,481	1,515	3,966	0
Cardiac catheterization	31,282	12,515	18,767	0
Insertion, replacement, removal, of pacemaker leads	5,499	2,476	3,023	0
Hemodialysis	14,422	6,946	7,476	0
Operations on the hemic and lymphatic system	7,552	3,780	3,772	0
Operations on the digestive system	79,852	44,887	34,965	0
Gastric bypass	3	3	0	0
Endoscopy of small intestine with or without biopsy	19,111	10,162	8,949	0
Endoscopy of large intestine with or without biopsy	10,012	5,858	4,154	0
Partial excision of large intestine	4,818	2,507	2,311	0
Appendectomy, excluding incidental	8,506	3,951	4,555	0
Cholecystectomy	12,300	8,344	3,956	0
Lysis of peritoneal adhesions	8,038	6,026	2,012	0
Operations on the urinary system	16,015	8,807	7,208	0
Cystoscopy with or without biopsy	4,073	2,303	1,770	0
Operations on the male genital organs	15,769	0	15,769	0
Prostatectomy	3,881	0	3,881	0

**TABLE 4B-2 (continued)**  
**NUMBER OF PROCEURES BY CATEGORY AND GENDER, ARIZONA, 2007**

Procedures by category	Total	Patient's gender		
		Female	Male	Unknown
<b>Operations on the female genital organs</b>	23,367	23,367	0	0
Oophorectomy and salpingo-oophorectomy	7,355	7,355	0	0
Bilateral destruction/occlusion of fallopian tubes	5,755	5,755	0	0
Hysterectomy	9,968	9,968	0	0
<b>Obstetrical procedures</b>	98,080	98,080	0	0
Episiotomy with or w/o forceps or vacuum extraction	11,289	11,289	0	0
Artificial rupture of membranes	26,346	26,346	0	0
Cesarean section	27,936	27,936	0	0
Repair of current obstetric laceration	31,160	31,160	0	0
<b>Operations on the musculoskeletal system</b>	58,077	29,544	28,533	0
Partial excision of bone	4,305	1,840	2,465	0
Reduction of fracture	11,949	6,067	5,882	0
Open reduction of fracture with internal fixation	8,714	4,416	4,298	0
Excision or destruction of intervertebral disc	5,321	2,586	2,735	0
Total hip replacement	4,925	2,794	2,131	0
Total knee replacement	11,323	6,727	4,596	0
<b>Operations on the integumentary system</b>	25,458	12,190	13,268	0
Debridement of wound, infection, or burn	6,688	2,680	4,008	0
<b>Miscellaneous diagnostic and therapeutic procedures</b>	194,825	101,213	93,608	4
Computerized axial tomography	5,705	3,254	2,451	0
Arterio- & angiocardigraphy using contrast material	44,396	19,239	25,157	0
Diagnostic ultrasound	9,395	4,575	4,820	0
Respiratory therapy	23,784	10,567	13,215	2
Insertion of endotracheal tube	15,135	6,668	8,465	2
Injection/infusion of cancer chemotherapy substance	3,515	1,655	1,860	0