

TABLE 4B-2
NUMBER OF PROCEDURES BY CATEGORY AND GENDER, ARIZONA, 2023

Procedures by category	Total	Patient's gender		
		Male	Female	Unknown
All procedures	1,210,091	568,729	640,930	432
Operations on the central nervous system	18,085	9,399	8,680	6
Spinal tap	6,723	3,561	3,162	0
Operations on the peripheral nervous system	8,643	4,666	3,973	*
Operations on the heart and great vessels	64,545	38,648	25,887	10
Heart transplant	86	59	27	0
Coronary artery bypass graft	3,778	2,957	821	0
Cardiac catheterization	20,541	12,944	7,595	*
Insertion, replacement, removal, of pacemaker leads	5,879	3,497	2,382	0
Operations on the upper arteries	14,446	8,219	6,224	*
Operations on the lower arteries	7,850	4,734	3,105	11
Operations on the upper veins	20,055	9,409	10,642	*
Operations on the lower veins	10,640	6,804	3,831	*
Operations on the lymphatic and hemic systems	9,588	4,932	4,654	*
Operations on the eye	507	328	177	*
Operations on the ear, nose, sinus	1,243	722	518	*
Operations on the respiratory system	33,187	18,681	14,466	40
Bronchoscopy with or without biopsy	3,539	2,049	1,486	*
Operations on the mouth and throat	3,144	1,925	1,215	*
Operations on the gastrointestinal system	56,852	26,584	30,258	10
Implantation of gastric band	0†	0	*	0
Endoscopy of small intestine with or without biopsy	13,632	6,594	7,038	0
Endoscopy of large intestine with or without biopsy	8,913	4,336	4,577	0
Appendectomy, excluding incidental	3,602	1,844	1,758	0
Operations on the hepatobiliary system and pancreas	15,691	7,318	8,370	*
Cholecystectomy	7,550	3,155	4,394	*
Operations on the endocrine system	989	432	557	0
Operations on the skin and breast	20,845	6,135	14,696	14
Breast surgery	1,082	40	1,042	0

TABLE 4B-2 (continued)
NUMBER OF PROCEDURES BY CATEGORY AND GENDER, ARIZONA, 2023

Procedures by category	Total	Patient's gender		
		Male	Female	Unknown
Operations on the subcutaneous tissue and fascia	28,031	16,010	12,011	10
Operations on the musculoskeletal system	68,258	27,242	40,980	36
Open reduction of fracture with or without internal fixation	7,902	3,410	4,477	15
Total hip replacement	2,699	1,018	1,681	0
Total knee replacement	3,210	1,207	2,003	0
Operations on the urinary system	19,667	10,278	9,387	*
Kidney transplant	204	145	59	0
Operations on the male reproductive system	5,591	5,543	37	11
Prostatectomy	970†	968	*	0
Operations on the female reproductive system	17,931	7	17,923	*
Oophorectomy and salpingo-oophorectomy	2,950†	*	2,943	0
Hysterectomy	1,840†	*	1,831	0
Obstetrical procedures	75,920†	*	75,915	*
Episiotomy with or without forceps or vacuum extraction	2,297	0	2,297	0
Artificial rupture of membranes	22,710†	*	22,704	0
Cesarean section	22,370	0	22,369	*
Other therapeutic procedures - Imaging	53,419	31,006	22,407	6
Computerized tomography (CT Scan)	2,113	1,120	993	0
Magnetic resonance imaging (MRI)	986	500	486	0
Other therapeutic procedures - Nuclear medicine	113	55	58	0
Other therapeutic procedures - Radiation therapy	127	62	65	0
Extracorporeal assistance and performance	73,139	42,559	30,531	49
Hemodialysis	20,218	11,305	8,913	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.