

**TABLE 4B-3
NUMBER OF PROCEDURES BY CATEGORY AND RACE/ETHNICITY, ARIZONA, 2009**

| Procedures by category | Total | Race/ethnicity | | | | | | |
|--|-----------|----------------------------------|---------------------------|---------------------------|--------------------|--------------------|-------|---------|
| | | American Indian or Alaska Native | Asian or Pacific Islander | Black or African American | Hispanic or Latino | White non-Hispanic | Other | Refused |
| All procedures | 1,115,788 | 42,697 | 20,064 | 45,525 | 225,872 | 764,564 | 33 | 17,033 |
| Operations on the nervous system | 25,391 | 1,027 | 442 | 1,063 | 6,226 | 16,117 | 6 | 510 |
| Spinal tap | 8,466 | 394 | 155 | 499 | 2,466 | 4,744 | 0 | 208 |
| Operations on the endocrine system | 2,490 | 51 | 67 | 130 | 403 | 1,781 | 0 | 58 |
| Operations on the eye | 893 | 93 | 14 | 46 | 194 | 521 | 0 | 25 |
| Operations on the ear | 565 | 46 | 13 | 18 | 137 | 343 | 0 | 8 |
| Operations on the nose, mouth, and pharynx | 4,325 | 238 | 75 | 209 | 880 | 2,843 | 0 | 80 |
| Operations on the respiratory system | 23,757 | 915 | 399 | 940 | 3,423 | 17,692 | 0 | 388 |
| Bronchoscopy with or without biopsy | 1,476 | 39 | 24 | 81 | 209 | 1,086 | 0 | 37 |
| Operations on the cardiovascular system | 97,839 | 3,782 | 1,254 | 4,316 | 14,220 | 72,828 | 1 | 1,438 |
| Removal of coronary artery obstruction | 13,787 | 223 | 172 | 398 | 1,762 | 11,002 | 0 | 230 |
| Coronary artery bypass graft | 5,068 | 82 | 107 | 92 | 573 | 4,103 | 0 | 111 |
| Cardiac catheterization | 29,801 | 696 | 395 | 1,166 | 4,090 | 22,998 | 0 | 456 |
| Insertion, replacement, removal, of pacemaker leads | 5,249 | 128 | 54 | 128 | 446 | 4,422 | 0 | 71 |
| Hemodialysis | 15,757 | 2,069 | 260 | 1,406 | 4,408 | 7,384 | 0 | 230 |
| Operations on the hemic and lymphatic system | 7,578 | 149 | 132 | 273 | 961 | 5,946 | 0 | 117 |
| Operations on the digestive system | 82,849 | 3,318 | 1,195 | 3,110 | 17,353 | 56,862 | 1 | 1,010 |
| Gastric band | 1,103 | 13 | 5 | 68 | 146 | 866 | 0 | 5 |
| Endoscopy of small intestine with or without biopsy | 20,070 | 937 | 277 | 906 | 3,496 | 14,247 | 1 | 206 |
| Endoscopy of large intestine with or without biopsy | 9,993 | 365 | 143 | 421 | 1,502 | 7,467 | 0 | 95 |
| Partial excision of large intestine | 3,447 | 72 | 50 | 80 | 495 | 2,722 | 0 | 28 |
| Appendectomy, excluding incidental | 8,705 | 270 | 150 | 205 | 2,862 | 5,070 | 0 | 148 |
| Cholecystectomy | 12,829 | 652 | 149 | 344 | 3,874 | 7,674 | 0 | 136 |
| Lysis of peritoneal adhesions | 7,908 | 217 | 140 | 416 | 1,555 | 5,491 | 0 | 89 |
| Operations on the urinary system | 17,307 | 479 | 203 | 561 | 2,759 | 13,079 | 0 | 226 |
| Cystoscopy with or without biopsy | 4,108 | 93 | 56 | 144 | 665 | 3,081 | 0 | 69 |
| Operations on the male genital organs | 13,418 | 152 | 430 | 544 | 1,712 | 10,373 | 0 | 207 |
| Prostatectomy | 3,296 | 30 | 41 | 105 | 299 | 2,774 | 0 | 47 |

TABLE 4B-3 (continued)
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|--|---------|----------------------------------|---------------------------|---------------------------|--------------------|--------------------|-------|---------|
| | | American Indian or Alaska Native | Asian or Pacific Islander | Black or African American | Hispanic or Latino | White non-Hispanic | Other | Refused |
| Operations on the female genital organs | 22,009 | 561 | 487 | 1,148 | 6,280 | 13,234 | 0 | 299 |
| Oophorectomy and salpingo-oophorectomy | 6,497 | 124 | 139 | 309 | 1,190 | 4,655 | 0 | 80 |
| Bilateral destruction/occlusion of fallopian tubes | 5,008 | 208 | 124 | 209 | 2,221 | 2,177 | 0 | 69 |
| Hysterectomy | 9,937 | 154 | 190 | 534 | 2,157 | 6,778 | 0 | 124 |
| Obstetrical procedures | 88,818 | 3,255 | 2,913 | 3,895 | 35,612 | 41,496 | 8 | 1,639 |
| Episiotomy with or w/o forceps or vacuum extraction | 8,627 | 196 | 426 | 240 | 2,528 | 5,088 | 1 | 148 |
| Artificial rupture of membranes | 23,422 | 870 | 761 | 1,020 | 8,585 | 11,829 | 5 | 352 |
| Cesarean section | 25,584 | 891 | 941 | 1,255 | 9,433 | 12,590 | 2 | 472 |
| Repair of current obstetric laceration | 28,339 | 932 | 1,131 | 886 | 11,056 | 13,877 | 2 | 455 |
| Operations on the musculoskeletal system | 62,137 | 2,299 | 620 | 1,824 | 7,580 | 49,041 | 3 | 770 |
| Partial excision of bone | 6,967 | 309 | 72 | 260 | 838 | 5,391 | 0 | 97 |
| Reduction of fracture | 11,709 | 587 | 129 | 263 | 1,769 | 8,781 | 2 | 178 |
| Open reduction of fracture with internal fixation | 8,605 | 451 | 92 | 192 | 1,245 | 6,475 | 1 | 149 |
| Excision or destruction of intervertebral disc | 5,256 | 84 | 44 | 139 | 543 | 4,385 | 0 | 61 |
| Total hip replacement | 5,737 | 58 | 37 | 133 | 237 | 5,207 | 0 | 65 |
| Total knee replacement | 12,525 | 200 | 91 | 268 | 1,205 | 10,643 | 0 | 118 |
| Operations on the integumentary system | 25,724 | 1,596 | 379 | 1,232 | 4,977 | 17,155 | 2 | 383 |
| Debridement of wound, infection, or burn | 6,250 | 568 | 85 | 288 | 1,217 | 4,009 | 2 | 81 |
| Miscellaneous diagnostic and therapeutic procedures | 197,277 | 7,983 | 3,717 | 8,587 | 40,640 | 133,507 | 1 | 2,842 |
| Computerized axial tomography | 4,432 | 68 | 69 | 156 | 655 | 3,437 | 0 | 47 |
| Arterio- & angiocardiology using contrast material | 38,651 | 971 | 502 | 1,597 | 5,232 | 29,725 | 0 | 624 |
| Diagnostic ultrasound | 9,104 | 252 | 135 | 352 | 1,347 | 6,906 | 0 | 112 |
| Respiratory therapy | 27,001 | 1,663 | 448 | 1,302 | 4,520 | 18,423 | 0 | 645 |
| Insertion of endotracheal tube | 15,921 | 857 | 257 | 816 | 2,947 | 10,734 | 0 | 310 |
| Injection/infusion of cancer chemotherapy substance | 3,611 | 119 | 65 | 177 | 778 | 2,397 | 0 | 75 |