

**TABLE 4B-4  
NUMBER OF PROCEDURES BY CATEGORY AND EXPECTED SOURCE OF PAYMENT, ARIZONA, 2022**

| <b>Procedures by category</b>                              | <b>Total</b> | <b>Self-pay</b> | <b>Private insurance (indemnity, HMO, PPO)</b> | <b>AHCCCS/Medicaid</b> | <b>Medicare</b> | <b>Other</b> |
|--|--------------|-----------------|--|------------------------|-----------------|--------------|
| <b>All procedures</b>                                      | 1,144,961    | 26,509          | 298,761  | 308,205                | 342,797         | 168,689      |
| <b>Operations on the central nervous system</b>            | 17,528       | 394             | 5,008  | 4,803                  | 4,978           | 2,345        |
| <b>Spinal tap</b>  | 6,581        | 167             | 1,730  | 2,424                  | 1,531           | 729          |
| <b>Operations on the peripheral nervous system</b>         | 7,467        | 115             | 2,072  | 1,139                  | 2,774           | 1,367        |
| <b>Operations on the heart and great vessels</b>           | 60,178       | 899             | 11,452   | 11,570                 | 25,288          | 10,969       |
| <b>Heart transplant</b>                                    | 80†          | 9               | 28   | 19                     | 18              | *            |
| <b>Coronary artery bypass graft</b>                        | 3,325        | 53              | 795  | 341                    | 1,557           | 579          |
| <b>Cardiac catheterization</b>                             | 18,761       | 452             | 4,009  | 2,862                  | 8,075           | 3,363        |
| <b>Insertion, replacement, removal, of pacemaker leads</b> | 5,090        | 40              | 670  | 357                    | 2,971           | 1,052        |
| <b>Operations on the upper arteries</b>                    | 12,941       | 241             | 2,225  | 2,684                  | 5,153           | 2,638        |
| <b>Operations on the lower arteries</b>                    | 7,481        | 116             | 1,247  | 1,380                  | 3,246           | 1,492        |
| <b>Operations on the upper veins</b>                       | 18,099       | 278             | 2,904  | 4,406                  | 7,204           | 3,307        |
| <b>Operations on the lower veins</b>                       | 10,047       | 215             | 2,213  | 2,510                  | 3,452           | 1,657        |
| <b>Operations on the lymphatic and hemic systems</b>       | 8,507        | 136             | 2,263  | 1,314                  | 3,400           | 1,394        |
| <b>Operations on the eye</b>                               | 471          | 22              | 99   | 211                    | 93              | 46           |
| <b>Operations on the ear, nose, sinus</b>                  | 1,061        | 25              | 318  | 330                    | 259             | 129          |
| <b>Operations on the respiratory system</b>                | 32,062       | 694             | 6,400  | 8,986                  | 11,146          | 4,836        |
| <b>Bronchoscopy with or without biopsy</b>                 | 3,356        | 51              | 705  | 857                    | 1,237           | 506          |
| <b>Operations on the mouth and throat</b>                  | 2,912        | 86              | 848  | 1,084                  | 584             | 310          |
| <b>Operations on the gastrointestinal system</b>           | 52,478       | 1,016           | 13,842   | 12,408                 | 17,208          | 8,004        |
| <b>Implantation of gastric band</b>                        | 20†          | 0               | *  | *                      | *               | *            |
| <b>Endoscopy of small intestine with or without biopsy</b> | 12,770       | 219             | 2,569  | 3,185                  | 4,687           | 2,110        |
| <b>Endoscopy of large intestine with or without biopsy</b> | 8,184        | 133             | 1,814  | 1,487                  | 3,328           | 1,422        |
| <b>Appendectomy, excluding incidental</b>                  | 3,440        | 182             | 1,304  | 1,017                  | 613             | 324          |
| <b>Operations on the hepatobiliary system and pancreas</b> | 14,276       | 324             | 3,867  | 3,156                  | 4,851           | 2,078        |
| <b>Cholecystectomy</b>                                     | 7,132        | 220             | 2,075  | 1,881                  | 2,015           | 941          |
| <b>Operations on the endocrine system</b>                  | 913          | 21              | 314  | 151                    | 284             | 143          |
| <b>Operations on the skin and breast</b>                   | 20,383       | 866             | 7,115  | 7,768                  | 2,764           | 1,870        |
| <b>Breast surgery</b>                                      | 984          | 43              | 492  | 148                    | 180             | 121          |

**TABLE 4B-4 (continued)**  
**NUMBER OF PROCEDURES BY CATEGORY AND EXPECTED SOURCE OF PAYMENT, ARIZONA, 2022**

| Procedures by category  | Total  | Self-pay | Private insurance (indemnity, HMO, PPO) | AHCCCS/Medicaid | Medicare | Other  |
|---|--------|----------|---|-----------------|----------|--------|
| <b>Operations on the subcutaneous tissue and fascia</b>             | 26,238 | 523      | 4,970                                   | 7,310           | 9,321    | 4,114  |
| <b>Operations on the musculoskeletal system</b>                     | 65,565 | 1,649    | 18,638                                  | 14,616          | 20,475   | 10,187 |
| <b>Open reduction of fracture with or without internal fixation</b> | 7,888  | 247      | 1,469                                   | 1,655           | 3,123    | 1,394  |
| <b>Total hip replacement</b>  | 2,736  | 29       | 445                                     | 162             | 1,493    | 607    |
| <b>Total knee replacement</b>                                       | 3,230  | 24       | 554                                     | 174             | 1,812    | 666    |
| <b>Operations on the urinary system</b>                             | 17,036 | 355      | 4,139                                   | 3,141           | 6,790    | 2,611  |
| <b>Kidney transplant</b>  | 204    | 0        | 77                                      | 12              | 95       | 20     |
| <b>Operations on the male reproductive system</b>                   | 5,970  | 267      | 3,291                                   | 1,319           | 674      | 419    |
| <b>Prostatectomy</b>  | 1,049  | 23       | 271                                     | 63              | 499      | 193    |
| <b>Operations on the female reproductive system</b>                 | 16,921 | 559      | 7,410                                   | 7,450           | 619      | 883    |
| <b>Oophorectomy and salpingo-oophorectomy</b>                       | 2,581  | 123      | 1,057                                   | 799             | 368      | 234    |
| <b>Hysterectomy</b>   | 1,901  | 107      | 879                                     | 419             | 311      | 185    |
| <b>Obstetrical procedures</b>                                       | 75,861 | 2,992    | 34,704                                  | 34,936          | 121      | 3,108  |
| <b>Episiotomy with or without forceps or vacuum extraction</b>      | 2,403  | 182      | 1,105                                   | 996             | 6        | 114    |
| <b>Artificial rupture of membranes</b>                              | 22,003 | 833      | 9,989                                   | 10,199          | 34       | 948    |
| <b>Cesarean section</b>   | 21,961 | 795      | 10,747                                  | 9,518           | 36       | 865    |
| <b>Other therapeutic procedures - Imaging</b>                       | 50,629 | 1,004    | 10,317                                  | 8,982           | 20,023   | 10,303 |
| <b>Computerized tomography (CT Scan)</b>                            | 1,939  | 32       | 394                                     | 504             | 483      | 526    |
| <b>Magnetic resonance imaging (MRI)</b>                             | 1,128  | 21       | 337                                     | 492             | 129      | 149    |
| <b>Other therapeutic procedures - Nuclear medicine</b>              | 127    | 0        | 31                                      | 44              | 39       | 13     |
| <b>Other therapeutic procedures - Radiation therapy</b>             | 150†   | *        | 47                                      | 39              | 35       | 23     |
| <b>Extracorporeal assistance and performance</b>                    | 64,766 | 1,069    | 10,513                                  | 16,391          | 25,981   | 10,812 |
| <b>Hemodialysis</b>   | 19,556 | 121      | 2,140                                   | 4,232           | 9,524    | 3,539  |

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.