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| --- | --- | --- | --- | --- | --- | --- |
| **Appendix 3:** Surgical Procedure Volume | | | | | | |
| **Surgical service** | **Surgery** | **CPT Codes**a | **Volume before exclusions:** | | **Volume after exclusions:** | |
| **Hospital A** | **Hospital B** | **Hospital A** | **Hospital B** |
| General surgery | Laparoscopic appendectomy | 44970 | 547 | 711 | 530 | 711 |
| Plastic surgery | Reduction mammoplasty | 19318 | 242 | 232 | 232 | 229 |
| Endocrine surgery | Thyroidectomy | 60240, 60271 | 423 | 458 | 388 | 463 |
| Neurosurgery | Transsphenoidal pituitary resection | 61546, 61547, 61548, 62165 | 228 | 95 | 223 | 96 |
| Cardiac surgery | Aortic valve replacement | 0259T, 33405, 33406, 33410 | 324 | 267 | 318 | 265 |
| Hepatic surgery | Hepatectomy | 47125 | 12 | 21 | 12 | 21 |
| Gynecologic surgery | Hysterectomy | 58550, 58570, 58571, 58572, 58573 | 125 | 72 | 124 | 71 |
| Orthopedic surgery | Knee arthroplasty | 27440, 27441, 27442, 27443, 27444, 27445, 27447 | 771 | 391 | 756 | 417 |
| Urologic surgery | Prostatectomy | 55840, 55841, 55842, 55843, 55844, 55845, 55866 | 563b | 17 | excluded | excluded |
| Vascular surgery | Aortoiliac bypass | 35537, 35637 | 5b | 0 | excluded | excluded |

aCPT=Common Procedure Terminology;

bexcluded due to lack of corresponding cases at Hospital