|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pre-Reform |  |  |  |  |
| ICD-9 Code | Description | Surgical patients | Total patients | % who had surgery |
| 715.96 | Osteoarthritis, knee | 39 | 972 | 4.0% |
| 717.3 | Tear, meniscus, medial, deranged, nos | 39 | 177 | 22.0% |
| 717.7 | Chondromalacia of patella | 6 | 451 | 1.3% |
| 717.9 | Derangement, internal, knee, unspec. | 11 | 81 | 13.6% |
| 719.06 | Effusion, joint, knee | 1 | 72 | 1.4% |
| 719.46 | Pain, joint, knee | 24 | 300 | 8.0% |
| 729.5 | Pain in limb | 0 | 179 | 0.0% |
| 836.1 | Tear, meniscus, lateral | 38 | 180 | 21.1% |
| 844.2 | Sprain/strain, cruciate ligament | 54 | 113 | 47.8% |
| 844.9 | Tear, collateral ligament | 1 | 115 | 0.9% |
| Total |  | 213 | 2640 | 8.1% |
|  |  |  |  |  |
|  |  |  |  |  |
| Post-Reform | |  |  |  |
| ICD-9 Code | Description | Surgical patients | Total patients | % who had surgery |
| 715.96 | Osteoarthritis, knee | 198 | 2849 | 6.9% |
| 717.3 | Tear, meniscus, medial, deranged, nos | 141 | 472 | 29.9% |
| 717.7 | Chondromalacia of patella | 27 | 1141 | 2.4% |
| 717.9 | Derangement, internal, knee, unspec. | 29 | 391 | 7.4% |
| 719.06 | Effusion, joint, knee | 6 | 165 | 3.6% |
| 719.46 | Pain, joint, knee | 76 | 1228 | 6.2% |
| 729.5 | Pain in limb | 4 | 476 | 0.8% |
| 836.1 | Tear, meniscus, lateral | 114 | 306 | 37.3% |
| 844.2 | Sprain/strain, cruciate ligament | 134 | 381 | 35.2% |
| 844.9 | Tear, collateral ligament | 1 | 371 | 0.3% |
| Total |  | 730 | 7780 | 9.4% |

**Appendix A: ICD-9 Codes and Rates of Surgery by Diagnosis**