**TABLE 2** **effective date December 2016**

| REGION | 2015 POPULATION | HOSPITAL INPATIENT | HOSPITAL OUTPATIENT | ASC SURGERIES | TOTAL SURGERIES | 2015 SURGERY RATE* | 2018 PROJECTED POPULATION | **2018 PROJECTED TOTAL SURGERIES | ***2018 PROJECTED OP SURGERIES | ^ FUTURE HOURS NEEDED | ^^ FUTURE SUITES NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 84,490 | 712 | 2,959 | 0 | 3,671 | 43 | 87,088 | 3,741 | 2,806 | 4,209 | 3 |
| 2 | 150,329 | 4,000 | 8,116 | 5,887 | 18,003 | 120 | 154,329 | 18,485 | 13,864 | 20,796 | 12 |
| 3 | 219,292 | 9,743 | 12,923 | 18,608 | 41,274 | 188 | 226,122 | 42,511 | 31,883 | 47,824 | 29 |
| 4 | 270,835 | 4,440 | 10,242 | 13,082 | 27,764 | 103 | 279,248 | 28,763 | 21,572 | 32,358 | 19 |
| 5 | 318,707 | 11,046 | 30,984 | 24,651 | 66,681 | 209 | 328,552 | 68,667 | 51,500 | 77,250 | 46 |
| **STATE TOTAL** | **1,043,653** | **29,941** | **65,224** | **62,224** | **157,393** | **151** | **1,075,050** | **162,333** | **121,750** | **182,625** | **110** |

*surgery rate (per 1000 population) = (total surgeries performed/2015 population) x 1000

**projected total surgeries = surgery rate x (projected 2018 populaiton/1000)

***projected outpatient surgeries = projected total surgeries x .75 hours

^ future hours needed = projected OP surgeries x 1.5 hours

^^future suites needed = future hours needed/1664 (operating suite capacity is 1664 = 80% utilization x 40 hours x 52 weeks)

*note: future suites needed includes both hospital-based and freestanding services*