

## 2015 Ambulatory Surgical Services Need Projection by HPA

HPA	2009 Resident Population <sup>1</sup>	2009 Total Outpatients <sup>2</sup>	Rate per 1,000 population	2015 Resident Population <sup>1</sup>	2015 Projected Patients <sup>3</sup>	Rooms Needed <sup>3</sup>	2009 Room Inventory <sup>4</sup>	Rooms Needed <sup>6</sup>
1	741,759	42,612	57.45	834,363	47,932	48	52	4
2	454,881	26,848	59.02	527,666	31,144	31	36	5
3	4,568,645	263,107	57.59	5,229,849	301,186	301	327	26
4	456,630	22,217	48.65	526,326	25,608	26	38	12
5	504,693	24,058	47.67	575,489	27,433	27	31	4
6	522,491	49,471	94.68	557,824	52,816	53	64	11
7	447,948	44,643	99.66	465,261	46,368	46	64	18
8	364,696	36,310	99.56	370,736	36,911	37	49	12
9	147,643	6,022	40.79	154,293	6,293	6	11	5
10	534,644	50,360	94.19	567,201	53,427	53	68	15
11	369,444	23,099	62.52	384,655	24,050	24	33	9
12	240,731	20,629	85.69	249,464	21,377	21	29	8
13	349,359	26,971	77.20	370,446	28,599	29	34	5
<b>Statewide</b>	<b>9,703,564</b>	<b>636,347</b>	<b>65.58</b>	<b>10,813,573</b>	<b>703,145</b>	<b>702</b>	<b>836</b>	<b>134</b>

Ambulatory Surgery Center Operating Room Aggregate Utilization Rate by HPA <sup>6</sup>				
HPA	Total ORs <sup>4</sup>	Rooms X 1,250 Patients	Total Outpatients <sup>2</sup>	HPA Utilization %
1	52	65,000	42,612	66%
2	36	45,000	26,848	60%
3	327	408,750	263,107	64%
4	38	47,500	22,217	47%
5	31	38,750	24,058	62%
6	64	80,000	49,471	62%
7	64	80,000	44,643	56%
8	49	61,250	36,310	59%
9	11	13,750	6,022	44%
10	68	85,000	50,360	59%
11	33	41,250	23,099	56%
12	29	36,250	20,629	57%
13	34	42,500	26,971	63%
<b>Statewide</b>	<b>836</b>	<b>1,045,000</b>	<b>636,347</b>	<b>61%</b>

Final Need Outcome	
HPA	Final Assessment
1	No Rooms Needed
2	No Rooms Needed
3	No Rooms Needed
4	No Rooms Needed
5	No Rooms Needed
6	No Rooms Needed
7	No Rooms Needed
8	No Rooms Needed
9	No Rooms Needed
10	No Rooms Needed
11	No Rooms Needed
12	No Rooms Needed
13	No Rooms Needed

**Notes and Sources:**

<sup>1</sup> 2009 and 2015 Resident Population based on OPB Projections, 4/06 Release

<sup>2</sup> Outpatients calculated using data from 2009 Annual Hospital Questionnaires and 2009 Annual Freestanding Amb Surg Ctr Surveys from CON authorized freestanding ambulatory surgery centers. Prior year data used where 2009 data was not yet available.

<sup>3</sup> Assumes 1,000 patient capacity per operating room: 250 operating room days per year (50 weeks/year x 5 days/week) x 5 patients per room per day @ 80% utilization. See Rule 111-2-2-.40(3)(a)1(i) through 111-2-2-.40(3)(a)1(iv).

<sup>4</sup> Inventory based on data submitted in Annual Hospital Questionnaires and Annual Freestanding Amb Surg Ctr Surveys. Any changes in room numbers authorized by CON approval or by other means which occurred after the close of the survey period are also reflected in the inventory. See Rule 111-2-2-.40(2)(l).

<sup>5</sup> 1,250 patients per OR represents the maximum possible utilization per the Component Plan.

<sup>6</sup> Aggregate utilization rate must meet or exceed 80% pursuant to Rule 111-2-2-.40(3)(a)2.

# HEALTH PLANNING AREAS

