

## 2027 Ambulatory Surgical Services Need Projection by HPA

HPA	2021 Resident Population <sup>1</sup>	2021 Total Outpatients <sup>2</sup>	Rate per 1,000 population	2027 Resident Population <sup>1</sup>	2027 Projected Patients <sup>3</sup>	Rooms Needed <sup>3</sup>	2021 Room Inventory <sup>4</sup>	Rooms Needed <sup>5</sup>
1	766,748	37,470	48.87	803,381	39,260	39	56	17
2	501,912	26,638	53.07	542,737	28,805	29	38	9
3	5,503,000	265,738	48.29	6,176,135	298,243	298	403	105
4	540,872	20,526	37.95	601,938	22,843	23	31	8
5	542,494	26,653	49.13	582,897	28,638	29	51	22
6	532,399	44,582	83.74	540,350	45,248	45	76	31
7	496,521	45,178	90.99	511,470	46,538	47	72	25
8	361,685	20,921	57.84	352,592	20,395	20	41	21
9	149,206	5,854	39.23	148,224	5,815	6	12	6
10	636,687	57,688	90.61	667,195	60,452	60	88	28
11	344,131	24,256	70.48	340,856	24,025	24	51	27
12	260,988	17,012	65.18	268,463	17,499	17	34	17
13	377,637	26,080	69.06	388,296	26,816	27	36	9
<b>Statewide</b>	<b>11,014,280</b>	<b>618,596</b>	<b>56.16</b>	<b>11,924,534</b>	<b>664,579</b>	<b>664</b>	<b>989</b>	<b>325</b>

Ambulatory Surgery Center Operating Room Aggregate Utilization Rate by HPA <sup>6</sup>					Final Need Outcome	
HPA	Total ORs <sup>4</sup>	Rooms X 1,250 Patients	Total Outpatients <sup>2</sup>	HPA Utilization %	HPA	Final Assessment
1	56	70,000	37,470	54%	1	No Rooms Needed
2	38	47,500	26,638	56%	2	No Rooms Needed
3	403	503,750	265,738	53%	3	No Rooms Needed
4	31	38,750	20,526	53%	4	No Rooms Needed
5	51	63,750	26,653	42%	5	No Rooms Needed
6	76	95,000	44,582	47%	6	No Rooms Needed
7	72	90,000	45,178	50%	7	No Rooms Needed
8	41	51,250	20,921	41%	8	No Rooms Needed
9	12	15,000	5,854	39%	9	No Rooms Needed
10	88	110,000	57,688	52%	10	No Rooms Needed
11	51	63,750	24,256	38%	11	No Rooms Needed
12	34	42,500	17,012	40%	12	No Rooms Needed
13	36	45,000	26,080	58%	13	No Rooms Needed
<b>Statewide</b>	<b>989</b>	<b>1,236,250</b>	<b>618,596</b>	<b>50%</b>		

### Notes and Sources:

<sup>1</sup> 2021 and 2027 Resident Population based on OPB Projections, 4/1/2021 Release

<sup>2</sup> Outpatients calculated using data from 2021 Annual Hospital Questionnaires and 2021 Annual Freestanding Amb Surg Ctr Surveys from CON authorized freestanding ambulatory surgery centers. Prior year data used where 2021 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)(i).

<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.