

2020 Ambulatory Surgical Services Need Projection by HPA

HPA	2014 Resident Population ¹	2014 Total Outpatients ²	Rate per 1,000 population	2020 Resident Population ¹	2020 Projected Patients ³	Rooms Needed ³	2014 Room Inventory ⁴	Rooms Needed ⁶
1	788,161	38,779	49.20	885,014	43,544	44	56	12
2	514,617	26,130	50.78	602,966	30,616	31	36	5
3	5,230,014	250,494	47.90	5,909,615	283,044	283	360	77
4	534,338	23,787	44.52	619,053	27,558	28	33	5
5	560,329	28,935	51.64	644,868	33,301	33	44	11
6	556,242	43,185	77.64	603,195	46,830	47	66	19
7	484,451	43,354	89.49	524,772	46,962	47	72	25
8	388,840	28,419	73.09	418,200	30,565	31	43	12
9	155,017	5,945	38.35	165,204	6,336	6	12	6
10	615,378	57,954	94.18	686,810	64,681	65	74	9
11	392,794	27,668	70.44	419,507	29,550	30	47	17
12	267,288	16,360	61.21	289,422	17,715	18	27	9
13	379,581	27,974	73.70	420,626	30,999	31	49	18
Statewide	10,867,050	618,984	56.96	12,189,252	691,701	694	919	225

Ambulatory Surgery Center Operating Room Aggregate Utilization Rate by HPA ⁶				
HPA	Total ORs ⁴	Rooms X 1,250 Patients	Total Outpatients ²	HPA Utilization %
1	56	70,000	38,779	55%
2	36	45,000	26,130	58%
3	360	450,000	250,494	56%
4	33	41,250	23,787	58%
5	44	55,000	28,935	53%
6	66	82,500	43,185	52%
7	72	90,000	43,354	48%
8	43	53,750	28,419	53%
9	12	15,000	5,945	40%
10	74	92,500	57,954	63%
11	47	58,750	27,668	47%
12	27	33,750	16,360	48%
13	49	61,250	27,974	46%
Statewide	919	1,148,750	618,984	54%

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:

¹ 2014 and 2020 Resident Population based on OPB Projections, 4/11 Release

² Outpatients calculated using data from 2014 Annual Hospital Questionnaires and 2014 Annual Freestanding Amb Surg Ctr Surveys from CON authorized freestanding ambulatory surgery centers. Prior year data used where 2014 data was not yet available.

³ 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).

⁴ 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).

⁵ 1,250 patients per OR represents the maximum possible utilization per the Component Plan.

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