

2017 Ambulatory Surgical Services Need Projection by HPA

HPA	2011 Resident Population ¹	2011 Total Outpatients ²	Rate per 1,000 population	2017 Resident Population ¹	2017 Projected Patients ³	Rooms Needed ³	2011 Room Inventory ⁴	Rooms Needed ⁶
1	742,905	37,672	50.71	835,080	42,346	42	52	10
2	475,418	29,060	61.13	556,852	34,038	34	37	3
3	4,930,461	266,142	53.98	5,558,804	300,059	300	339	39
4	497,120	22,836	45.94	575,025	26,415	26	36	10
5	521,606	21,131	40.51	601,250	24,357	24	26	2
6	533,331	43,748	82.03	579,365	47,524	48	63	15
7	464,467	47,767	102.84	504,351	51,869	52	70	18
8	371,827	29,038	78.10	403,220	31,490	31	47	16
9	149,831	7,437	49.64	160,109	7,947	8	13	5
10	579,781	50,236	86.65	650,109	56,330	56	70	14
11	379,408	22,441	59.15	406,009	24,014	24	34	10
12	256,735	19,845	77.30	278,187	21,503	22	26	4
13	360,134	27,551	76.50	399,534	30,565	31	43	12
Statewide	10,263,024	624,904	60.89	11,507,895	698,457	698	856	158

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	52	65,000	37,672	58%
2	37	46,250	29,060	63%
3	339	423,750	266,142	63%
4	36	45,000	22,836	51%
5	26	32,500	21,131	65%
6	63	78,750	43,748	56%
7	70	87,500	47,767	55%
8	47	58,750	29,038	49%
9	13	16,250	7,437	46%
10	70	87,500	50,236	57%
11	34	42,500	22,441	53%
12	26	32,500	19,845	61%
13	43	53,750	27,551	51%
Statewide	856	1,070,000	624,904	58%

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 2011 and 2017 Resident Population based on OPB Projections, 4/11 Release

² Outpatients calculated using data from 2011 Annual Hospital Questionnaires and 2011 Annual Freestanding Amb Surg Ctr Surveys from CON authorized freestanding ambulatory surgery centers. Prior year data used where 2011 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.

