The background features abstract green geometric shapes, including triangles and overlapping polygons, in various shades of green, creating a modern and professional look.

Cancer Liaison Report October 2022 Jonathan Briggs, MD

Bladder Cancer and update from recent CLP Meeting 10/11/22

Beaufort Memorial Hospital, Beaufort, SC 29902
Age Group of Urinary Bladder Cancer Diagnosed in
2016,2017,2018,2019,2020
All Diagnosis Types

	<i>Age Group</i>	N	%
1 .	40 - 49	1	1.47%
2 .	50 - 59	3	4.41%
3 .	60 - 69	19	27.94%
4 .	70 - 79	31	45.59%
5 .	80 - 89	13	19.12%
6 .	90 and over	1	1.47%
	TOTAL	68	100%

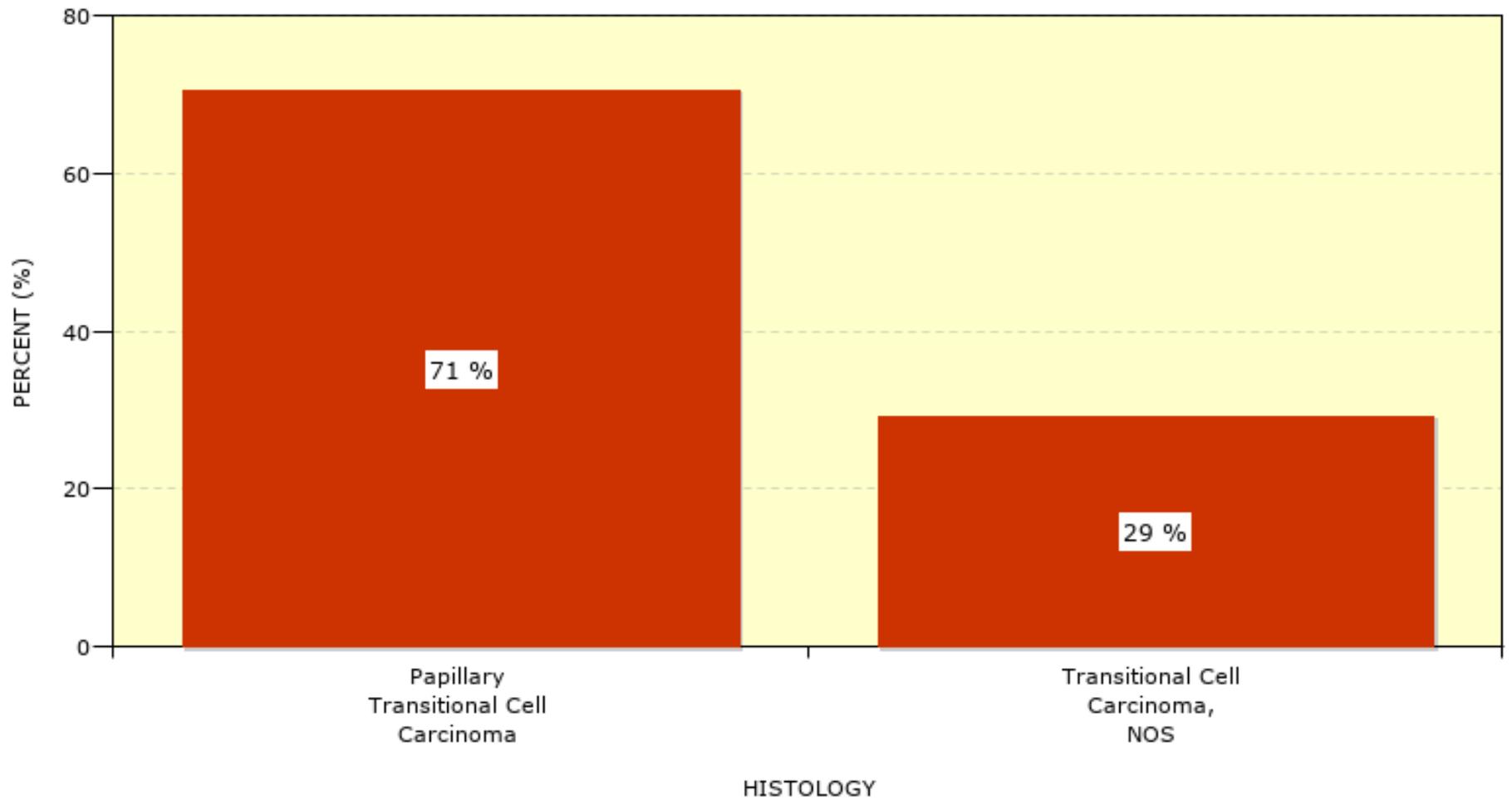
Beaufort Memorial Hospital, Beaufort, SC 29902

Stage of Urinary Bladder Cancer Diagnosed in 2016,2017,2018,2019,2020

All Diagnosis Types

	Stage	N	%
1 .	0	41	60.29%
2 .	I	13	19.12%
3 .	II	6	8.82%
4 .	III	5	7.35%
5 .	IV	2	2.94%
6 .	UNK	1	1.47%
	TOTAL	68	100%

Beaufort Memorial Hospital, Beaufort, SC 29902
Histology of Urinary Bladder Cancer Diagnosed in 2016,2017,2018,2019,2020
All Diagnosis Types



■ Histology

Beaufort Memorial Hospital, Beaufort, SC 29902

**Histology of Urinary Bladder Cancer Diagnosed in
2016,2017,2018,2019,2020**

All Diagnosis Types

<i>Histology</i>	N	%
TOTAL	68	100%
1. Papillary Transitional Cell Carcinoma	48	70.59%
2. Transitional Cell Carcinoma, NOS	20	29.41%

Beaufort Memorial Hospital, Beaufort, SC 29902

First Course Treatment of Urinary Bladder Cancer Diagnosed in 2016,2017,2018,2019,2020

All Diagnosis Types

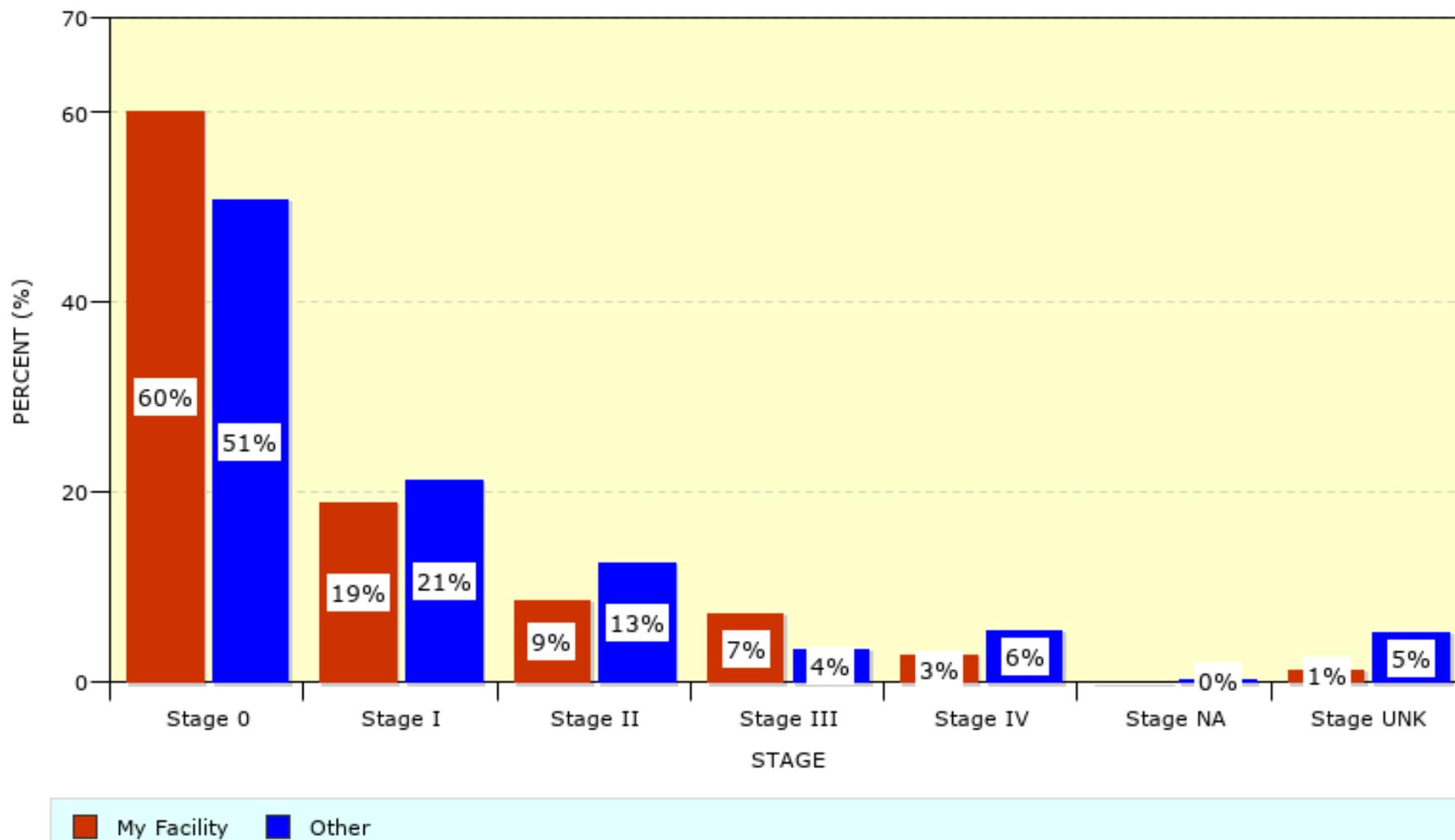
<i>First Course Treatment</i>	N	%
TOTAL	68	100%
1. Surgery Only	58	85.29%
2. Surgery & Chemotherapy	3	4.41%
3. Surgery & BRM	2	2.94%
4. Surgery, Radiation & Chemotherapy	2	2.94%
5. Surgery, Chemotherapy & BRM	1	1.47%
6. Surgery & Radiation	1	1.47%
7. Chemotherapy Only	1	1.47%

***First Course Treatment of Urinary Bladder Cancer Diagnosed in
2016,2017,2018,2019,2020***

**Beaufort Memorial Hospital, Beaufort SC
vs. Community Cancer Program Hospitals in All States
All Diagnosis Types - Data from 254 Hospitals**

#	First Course Treatment	My (N)	Oth. (N)	My (%)	Oth. (%)
1.	Surgery Only	58	10297	85.29%	53.19%
2.	Radiation Only	0	34	0	0.18%
3.	Surgery & Radiation	1	236	1.47%	1.22%
4.	Surgery & Chemotherapy	3	4019	4.41%	20.76%
5.	Radiation & Chemotherapy	0	49	0	0.25%
6.	Chemotherapy Only	1	128	1.47%	0.66%
7.	Surgery, Radiation & Chemotherapy	2	620	2.94%	3.2%
8.	Surgery & Hormone Therapy	0	12	0	0.06%
9.	Surgery, Radiation, Chemotherapy & Hormone Therapy	0	1	0	0.01%
10.	Hormone Therapy Only	0	8	0	0.04%
11.	Surgery, Chemotherapy & Hormone Therapy	0	6	0	0.03%
12.	Surgery & BRM	2	2233	2.94%	11.53%
13.	Chemotherapy & BRM	0	24	0	0.12%
14.	Surgery, Chemotherapy & BRM	1	602	1.47%	3.11%
15.	Active Surveillance	0	74	0	0.38%
16.	Other Specified Therapy	0	353	0	1.82%
17.	No 1st Course Rx	0	664	0	3.43%
Col. TOTAL		68	19360	100%	100%

Stage of Urinary Bladder Cancer Diagnosed in 2016,2017,2018,2019,2020
Beaufort Memorial Hospital, Beaufort SC
vs. Community Cancer Program Hospitals in All States
All Diagnosis Types - Data from 254 Hospitals



Stage of Urinary Bladder Cancer Diagnosed in 2016,2017,2018,2019,2020

Beaufort Memorial Hospital, Beaufort SC
vs. Community Cancer Program Hospitals in All States
All Diagnosis Types - Data from 254 Hospitals

#	Stage	My (N)	Oth. (N)	My (%)	Oth. (%)
1.	0	41	9849	60.29%	50.87%
2.	I	13	4158	19.12%	21.48%
3.	II	6	2470	8.82%	12.76%
4.	III	5	689	7.35%	3.56%
5.	IV	2	1074	2.94%	5.55%
6.	NA	0	94	0	0.49%
7.	UNK	1	1026	1.47%	5.3%
Col. TOTAL		68	19360	100%	100%

*Systemic Therapy of Urinary Bladder Cancer Diagnosed in
2016,2017,2018,2019,2020*

Beaufort Memorial Hospital, Beaufort SC

vs. Community Cancer Program Hospitals in All States

All Diagnosis Types - Data from 254 Hospitals

#	<i>Systemic Therapy</i>	My (N)	Oth. (N)	My (%)	Oth. (%)
1.	No Systemic Therapy	59	11296	86.76%	58.35%
2.	Chemotherapy Alone	6	4816	8.82%	24.88%
3.	Hormone Therapy Alone	0	20	0	0.1%
4.	Immunotherapy Alone	2	2406	2.94%	12.43%
5.	Chemotherapy and Hormone Therapy	0	7	0	0.04%
6.	Chemotherapy and Immunotherapy	1	661	1.47%	3.41%
7.	Hormone Therapy and Immunotherapy	0	2	0	0.01%
8.	Systemic Therapy, NOS	0	143	0	0.74%
9.	Unknown if Systemic Therapy Administered	0	9	0	0.05%
Col. TOTAL		68	19360	100%	100%

Overall, BMH treats its Bladder Cancer cases similarly to other community programs. Our hospital has a slightly a higher percentage of Stage 0 patients than other community programs, and thus a higher rate of surgery alone patients. In turn, there is a lower percentage of patients treated with systemic therapy.

Of note, many patients who decide to undergo bladder preservation for more advanced disease are seen in the University setting.