Saint Peter's University Hospital 2018 Report on Cancer Quality Measure Outcomes (CP3R)

As an accredited cancer program of the Commission on Cancer (CoC), Saint Peter's University Hospital routinely evaluates our adherence to national quality improvement and accountability measures. This promotes continuous practice improvement in order to improve quality of patient care. As part of this process Saint Peter's participates in a reporting tool called Cancer Program Practice Profile Report (CP3R). This tool not only measures compliance with standard of care practices for major cancers, but provides comparative data with the aim to identify problems in practice and delivery and to evaluate how processes can be improved to promote evidence-based practice.

Below is 2016 data released by the Commission on Cancer in November 2018. Saint Peter's University Hospital meets and in many instances exceeds the national average for compliance set by the Commission on Cancer. Highlighted percentages indicate rates higher than the national average.

Cancer Site	CP3R Measure	CoC Required Performance Rate	2016 Outcome: SPUH
Breast	Tamoxifen or third generation aromatase inhibitor is	90%	94.4%
	recommended or administered within 1 year (365		
	days) of diagnosis for women with AJCC T1c or stage		
	IB-III hormone receptor positive breast cancer.		
	Image or palpation-guided needle biopsy to the	80%	100%
	primary site is performed to establish diagnosis of breast cancer.		
Colon	At least 12 regional lymph nodes are removed and	85%	95.5%
	pathologically examined for resected colon cancer.		
Lung	Systemic chemotherapy is administered within 4	85%	<mark>100%</mark>
	months to day preoperatively or day of surgery to 6		
	months postoperatively, or it is recommended for		
	surgically resected cases with pathologic lymph node		
	positive (pN1) and (pN2) NSCLC		
	Surgery is not the first course of treatment for cN2,	85%	<mark>100%</mark>
	M0 lung cases		
Rectum	Preoperative chemo and radiation are administered	85%	<mark>100%</mark>
	for clinical AJCC T3N0, T4N0, or stage III; or		
	postoperative chemo and radiation are administered		
	within 180 days of diagnosis for clinical AJCC T1-2N0		
	with pathologic AJCC T3N0, T4N0, or Stage III; or		
	treatment is recommended; for patients under the		
	age of 80 receiving resection for rectal cancer		