



## Inova Schar Cancer Institute 2016 Outcomes Report: Lung Cancer

The 2016 outcomes presented are specific to the Inova Schar Cancer Institute's Lung Cancer program and related support services. The advanced surgical alternatives practiced by our collaborative team result in far less trauma to patients in addition to quicker recoveries and higher survival rates. The program also focuses on an integrated, coordinated approach to care that includes all the disciplines involved in a patient's care.

**For more information, call 703-206-5433 or visit [inova.org/cancer](http://inova.org/cancer)**

### Our Physicians

Inova's thoracic oncology team offers a level of expertise unparalleled in the Washington, D.C., region. Led by world-class surgeon Sandeep Khandhar, MD, our team of medical oncologists, radiation oncologists, and an interventional pulmonologist have extensive experience in the latest procedures. With promising treatments, groundbreaking research, and Inova's Life With Cancer program, the Inova Schar Cancer Institute brings new hope and possibilities to those facing lung cancer.

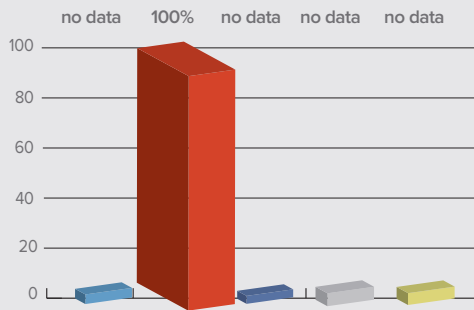


## Program Highlight: American College of Surgeons, Commission on Cancer Quality Measures

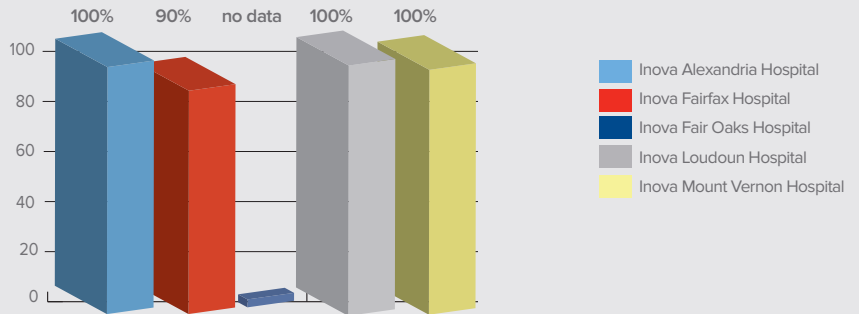
To make patient care safer, achieve better health outcomes and strengthen chronic care management, the Inova Schar Cancer Institute monitors quality measures as part of our cancer programs accreditations by the American College of Surgeons, Commission on Cancer.

Systemic chemotherapy is administered within four 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) non-small cell lung cancer (NSCLC).

Surgery is not the first course of treatment for clinically lymph node positive (cN2), M0 lung cases.

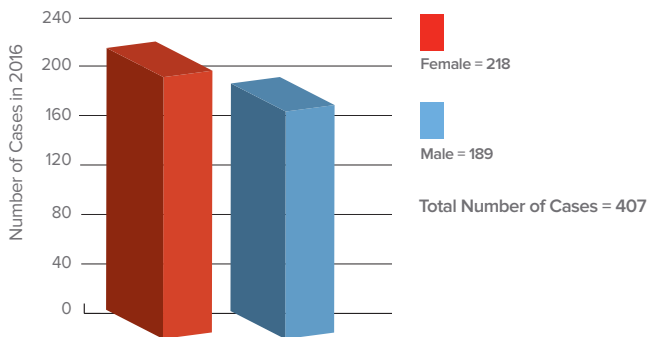


American College of Surgeons, Commission on Cancer accreditation standard is 85.0%

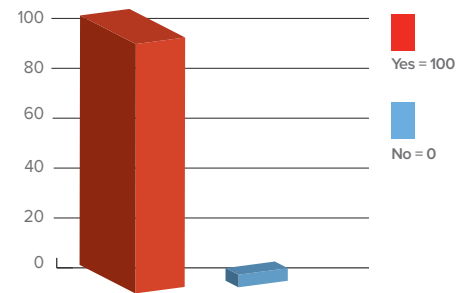


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### Lung Cancer by Gender



### Lung Cancer by Smoking History



### Lung Cancer by Hospital and Stage

Hospital	Stage				
	0	I	II	III	IV
Inova Alexandria Hospital	0	14	5	12	34
Inova Fairfax Hospital	2	88	27	50	112
Inova Fair Oaks Hospital	0	4	1	7	19
Inova Loudoun Hospital	0	6	2	8	19
Inova Mount Vernon Hospital	0	3	2	5	9
<b>Inova Schar Cancer Institute (Total)</b>	<b>2</b>	<b>115</b>	<b>37</b>	<b>82</b>	<b>193</b>

### Shine a Light on Lung Cancer

In honor of National Lung Cancer Awareness Month, the Inova Schar Cancer Institute and Life with Cancer® program presented “Shine a Light on Lung Cancer,” in partnership with the Lung Cancer Alliance. The education and awareness event was hosted at no cost to attendees. Guest speakers included Joan Schiller, MD, Deputy Director of Clinical Investigations, Inova Schar Cancer Institute, Kevin Choe, MD, Radiation Oncology, Sandeep Khandhar, MD, Director, Inova Thoracic Surgery, and Dimitrios Papadouris, MD, Interventional Radiology. With 148 attendees pre-registered for this event through [inova.org/shine-a-light](http://inova.org/shine-a-light) an actual 156 attended. Participants were asked if they benefitted from the event and 100% answered yes.