

# CLINICAL PATHWAY

## Cancer Care



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### Operable Stage 2 Non-Small Cell Lung Cancer

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**CHRISTIANA CARE**  
HEALTH SYSTEM

# Operable Stage 2 Non-Small Cell Lung Cancer

## Table of Contents (tap to jump to page)

<b>INTRODUCTION</b>	<b>1</b>
<b>Scope of this Pathway</b>	<b>1</b>
<b>Pathway Contacts</b>	<b>1</b>
<b>CLINICAL PATHWAY</b>	<b>3</b>
<b>PATHWAY ALGORITHMS</b>	<b>4</b>
Algorithm 1: Screening and Followup	4
Algorithm 2: Initial Evaluation	5
Algorithm 3: Pre-Staging/Pre-Op Workup	6
Algorithm 4: Surgical	7
Algorithm 5: Non-Surgical	7
Algorithm 6: Post-Op Management	8
Algorithm 7: Followup/Monitoring	9
<b>CLINICAL EDUCATION MATERIALS</b>	<b>10</b>

## INTRODUCTION

This clinical pathway supports optimal care of patients experiencing Stage II Lung Cancer by standardizing the process of clinical care based on available best evidence, and by reducing the risk of harm that may occur due to unnecessary variations in clinical care.

## Scope of this Pathway

This care pathway will serve adult patients who present for acute care with the primary diagnosis of operable stage 2 non-small cell lung cancer.

## Pathway Contacts

The content of this pathway is developed and maintained by the Cancer Care service line of Christiana Care Health System. Questions or feedback about the content may be directed to:

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## CLINICAL PATHWAY

In Delaware and the United States, lung cancer is the most frequently diagnosed form of cancer, and it's the most common cause of death from cancer. The Helen F. Graham Cancer Center & Research Institute sees about 35 patients with stage 2 non-small cell lung cancer each year. Among the pathway's goals are decreasing the number of imaging procedures from diagnosis through survivorship and reducing the cost of care by standardizing chemotherapy protocols.

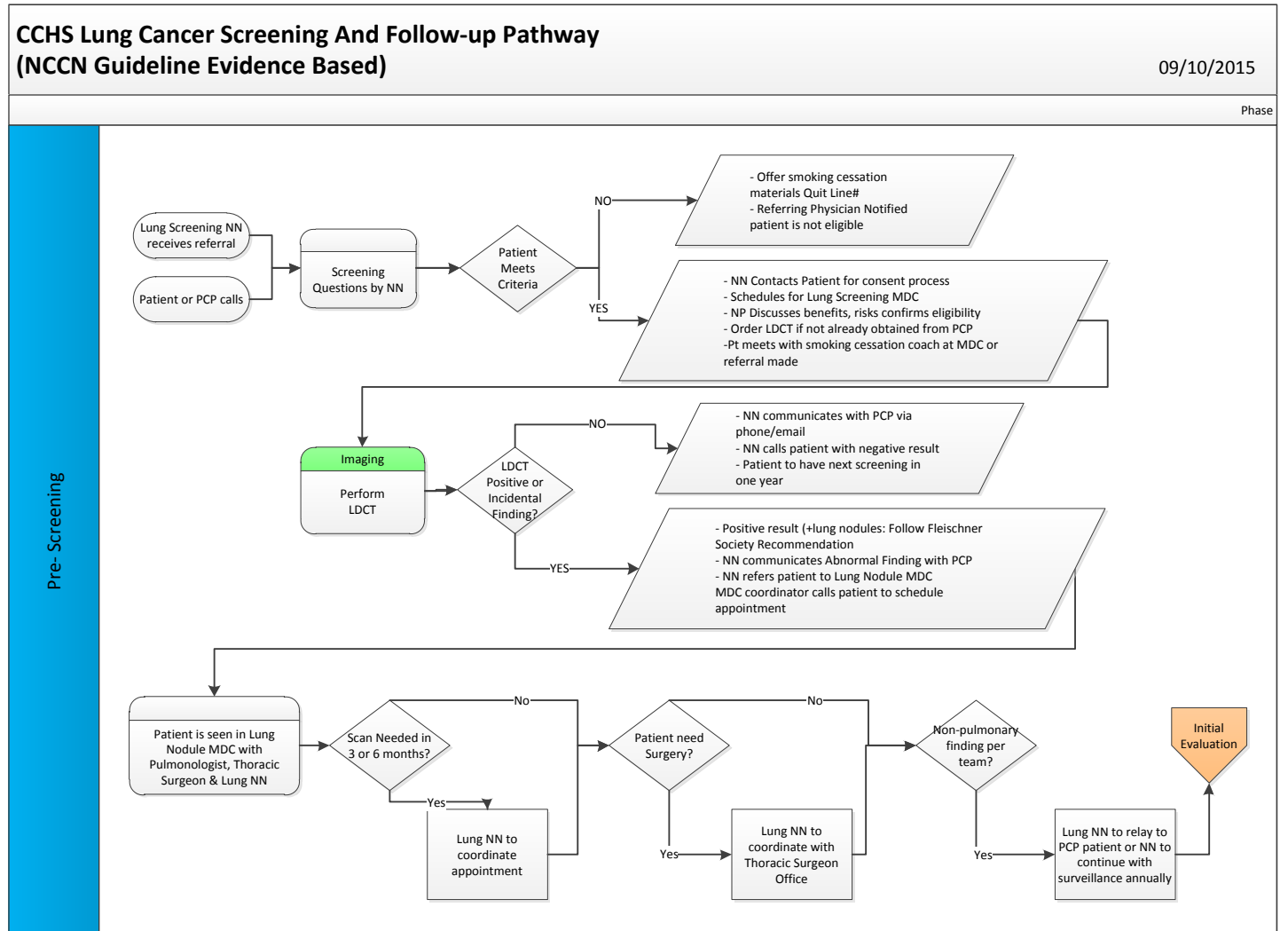
Any physician can refer an inpatient or outpatient to the [Thoracic Multidisciplinary Center](#) or any of the multidisciplinary centers at the [Helen F. Graham Cancer Center & Research Institute](#) for a treatment/diagnostic plan or for a second opinion. Patients may also self-refer by calling 302-623-4500.

Other services include: smoking cessation, psychology, social work, nutrition, specialty rehabilitation, library, and Simply You.

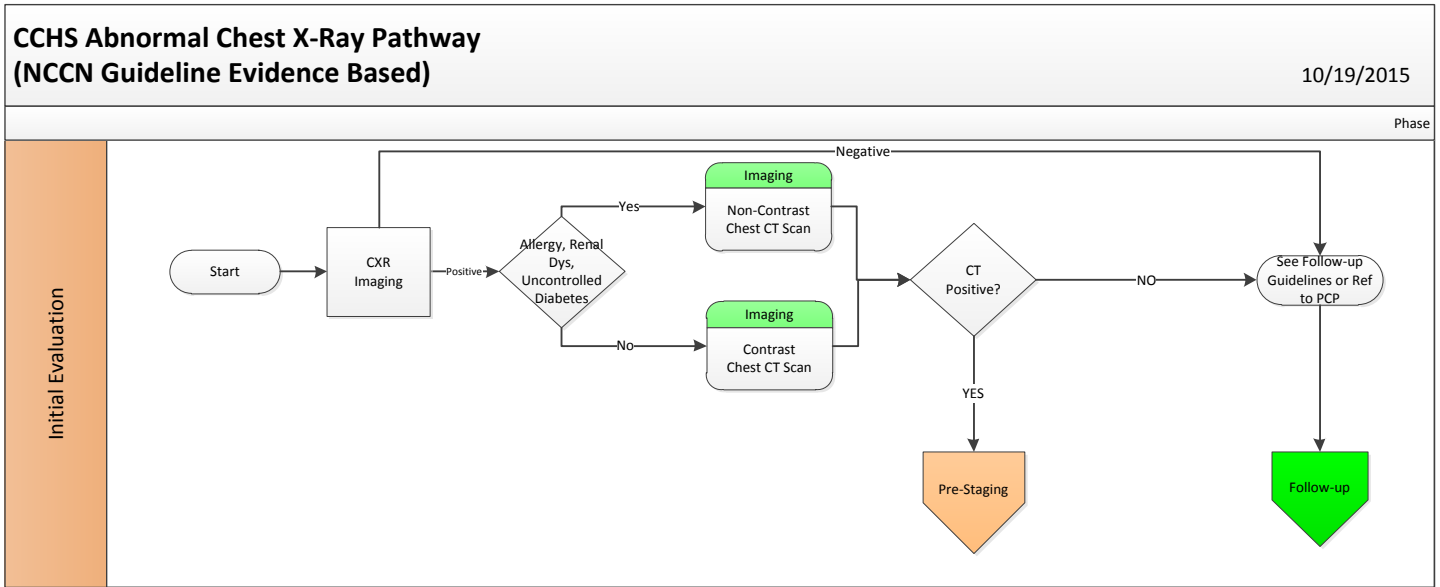


# PATHWAY ALGORITHMS

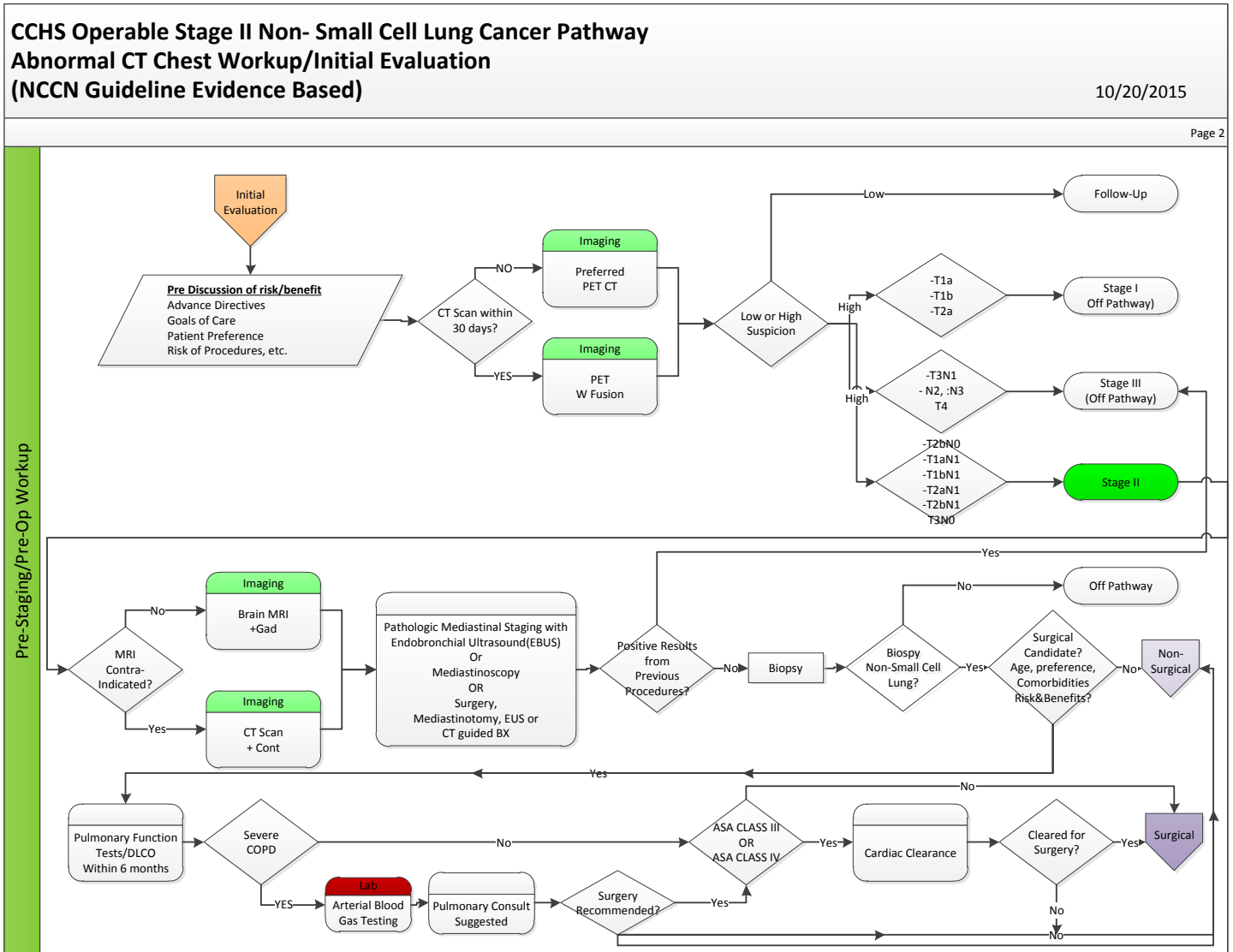
## ALGORITHM 1: SCREENING AND FOLLOWUP



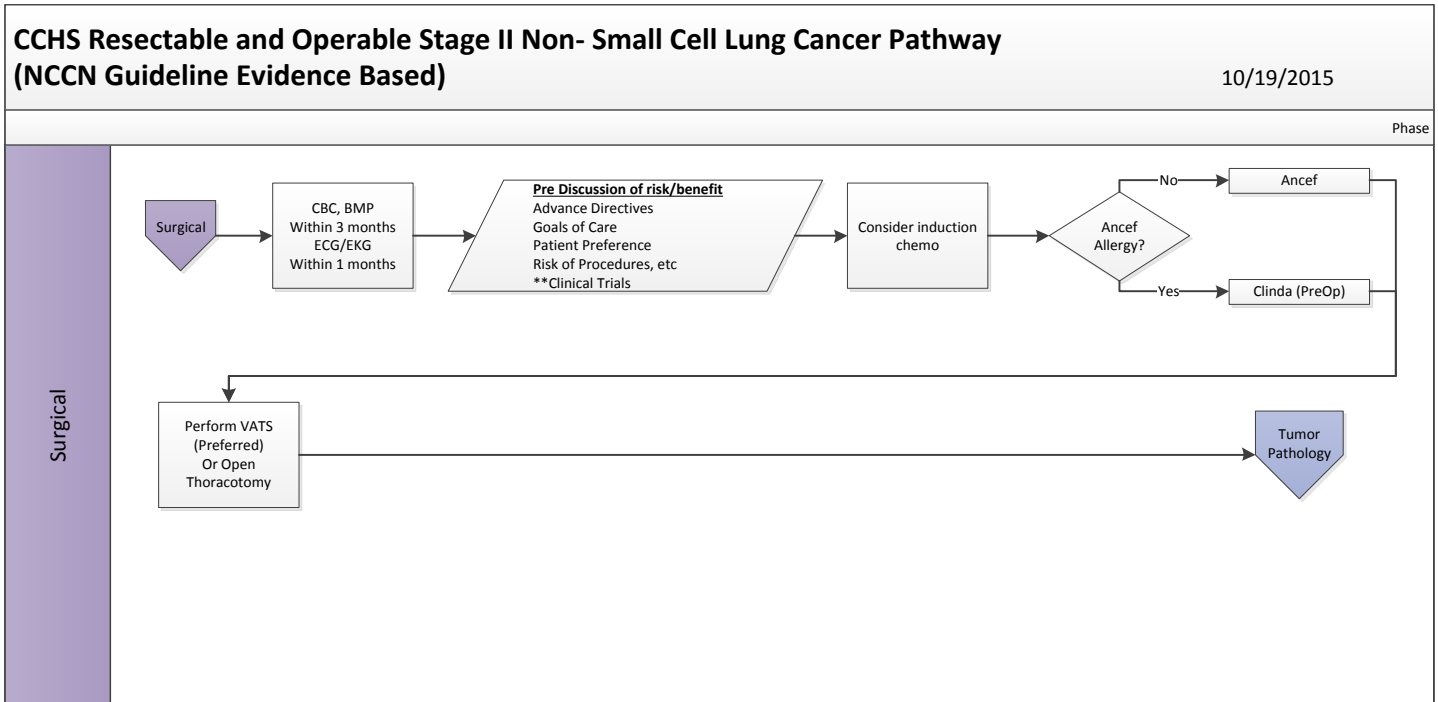
ALGORITHM 2: INITIAL EVALUATION



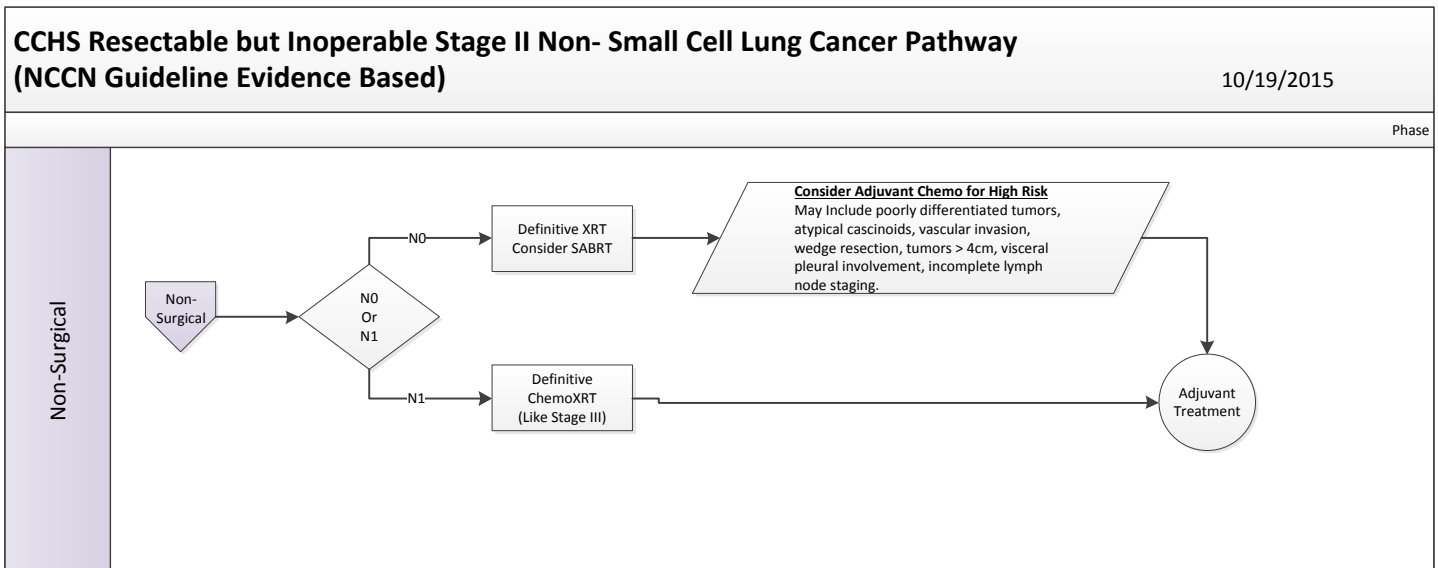
ALGORITHM 3: PRE-STAGING/PRE-OP WORKUP



ALGORITHM 4: SURGICAL

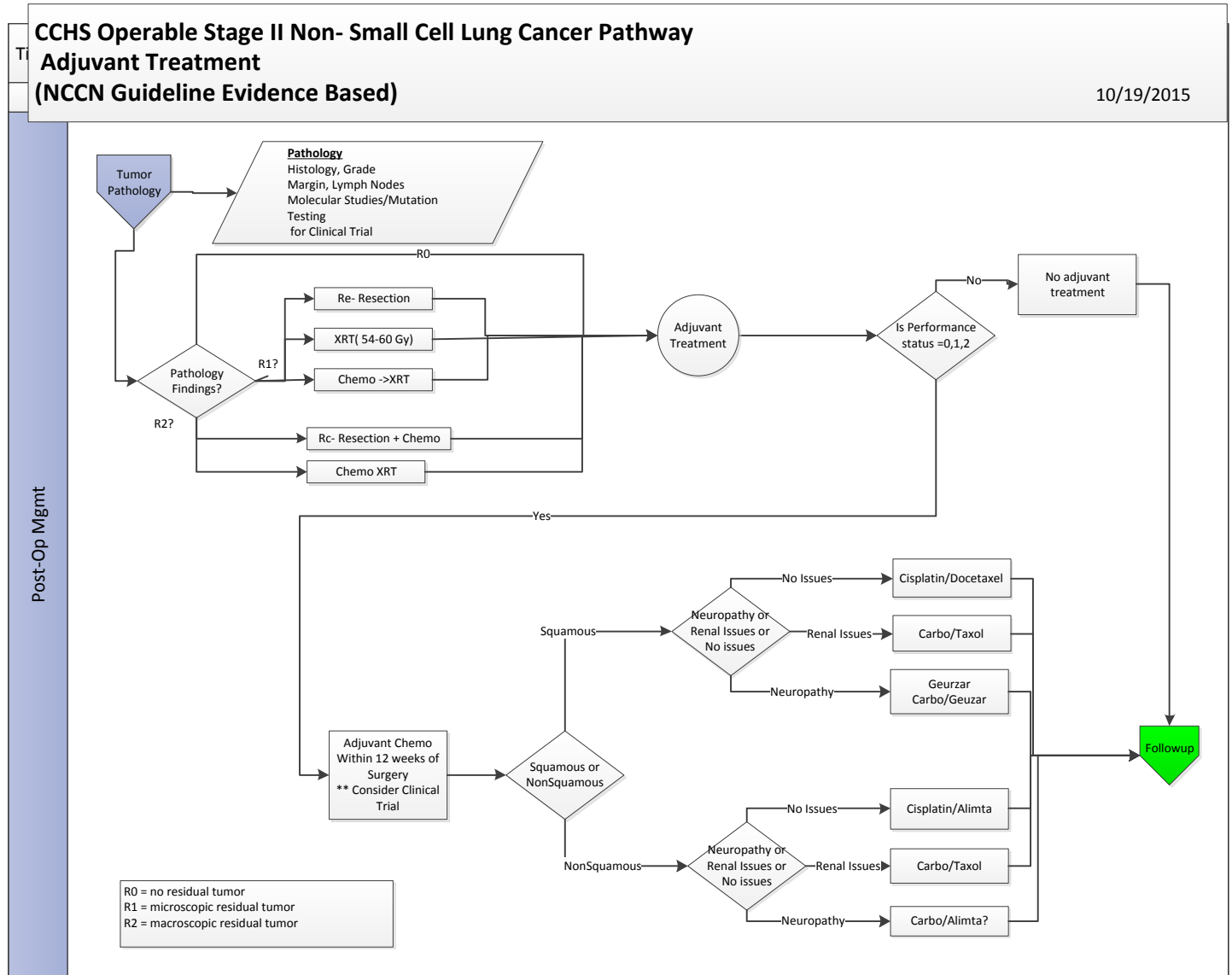


ALGORITHM 5: NON-SURGICAL





ALGORITHM 6: POST-OP MANAGEMENT



ALGORITHM 7: FOLLOWUP/MONITORING

<b>CCHS Operable Stage II Non- Small Cell Lung Cancer Pathway</b> <b>Follow-up/Surveillance</b> <b>(NCCN Guideline Evidence Based)</b>		10/19/2015
Phase		
Follow-Up	<pre> graph TD     Start([Followup]) --&gt; MD1[MD Visit Every 3-6 Months]     MD1 --&gt; CT1[CT Scan every 6 months]     CT1 --&gt; D1{&gt; 2 years since Start of Treatment}     D1 -- NO --&gt; MD1     D1 -- YES --&gt; MD2[MD Visit Every 6-12 Months]     MD2 --&gt; CT2[CT Scan Every year]     CT2 --&gt; D2{&gt; 3 years since Treatment}     D2 -- YES --&gt; D3{Continue follow Up with MD?}     D1 -- YES --&gt; D3     D3 -- NO --&gt; Ref[Refer to Primary Care Physician(PCP)]     </pre>	
Monitoring	<p style="text-align: center;"><b>Follow up visits</b></p> <ul style="list-style-type: none"> <li>• <b>MD visit q 3-6 months for 2 yrs, then q 6-12 months for 3 more years, then may follow with Primary Care Physician (PCP)</b></li> <li>• <b>CT scan q 6 months for two years and then yearly for a total of five years.</b></li> <li>• <b>No routine PET scans</b></li> <li>• <b>Coordinate visits between medical oncologist and surgeon.</b></li> </ul> <p><b>Smoking, cessation healthy life style</b></p> <p style="margin-top: 20px;">-Coordinate with primary care physician for monitoring of general health 6 months post surgery (after chemotherapy complete)                  -Refer back to PCP after 5 years unless ongoing hematologic/oncologic issues</p>	



## CLINICAL EDUCATION MATERIALS

- [National Cancer Institute](#)
- [Clinical Trials information](#)
- [National Comprehensive Cancer Network](#)



# THE CHRISTIANA CARE WAY

We serve our neighbors as respectful, expert, caring partners in their health. We do this by creating innovative, effective, affordable systems of care that our neighbors value.



**CHRISTIANA CARE**  
**HEALTH SYSTEM**

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