



Primary Care Charter

Aim	
To improve the delivery of appropriate lung cancer screening by: increasing collection of accurate, detailed smoking histories to 50%; use of clinical reminders for lung cancer screening to 50%; and conduct and documentation of shared decision making for lung cancer screening to 50%.	
Problem Statement	
UNC lacks infrastructure and systematic protocols for implementing the new lung cancer screening guidelines. Gaps include identify potentially eligible patients, systematic offering of screening with high-quality decision support, robust smoking cessation interventions, and uniform, trans-disciplinary management of lung nodules.	
The primary care team will develop and test protocols for systematically identifying screening-eligible patients and offering high-quality decision support and tobacco counseling.	
Importance	
High-quality implementation of lung cancer screening guidelines has the potential to reduce mortality from lung cancer in high-risk patients. However, because there is potential for screening to also cause harms to patients, a systematic approach to patient selection and informed/ shared decision-making is needed.	
Scope	
In Scope (for primary care team): Identifying potentially eligible patients in GIM Protocol development, testing, and refinement Implementation at UNC ?one other practice	Out of Scope: Broad implementation in UNC primary care
Outcomes (Measures)	
Gap 1: Eligible patients identified (Completed Smoking History)	
Gap 2: Eligible patients offered screening (BPA use, chart review)	
Gap 3: Shared decision making (CMS criteria documented, chart review)	
Gap 3: Smoking Cessation/Abstinence Counseling (Counseling & referral documented and billing, chart review)	
Gap 4: Use of Lung-RADS classification and Lung-RADS driven care pathway	
Balancing measures: nurse and provider satisfaction with process	
Schedule	
See page 2	
Resources	
Project Sponsor: PCIC Team Members: Tamrah Parker, Alison Brenner, Shana Ratner, Lindsay Franks, Laura Cubillos Team Leader: Dan Reuland	QI Coach: Ratner/ Reuland Process Owners (to be discussed) Gap 1: Ratner/ Parker Gap 2: Ratner/ Reuland Gap 3: Ratner/ Reuland Gap 4: Birchard/ Rivera

