

## Sightline: Determination and Validation of Lung EpiCheck a Multianalyte Assay for Lung Cancer Prediction. A Case-Control Study.

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** 18 years and over

This study is NOT accepting healthy volunteers

**Inclusion Criteria:**

1. Current or past smokers, with at least 20 pack-years 2. People who have with either a high suspicion for lung cancer, with surgery planned for biopsy or removal 3. People who have lung cancer that hasn't been treated yet

---

**Exclusion Criteria:**

1. People who have diagnosis or treatment of any previous cancer, including lung cancer, in the past 5 years, except for fully resected non-melanoma skin cancer or fully-resected carcinoma in situ of the cervix 2. Current lung cancer is known to be stage III or IV by pathology. 3. People having regular screening to monitor a lung nodule

### Conditions & Interventions

**Conditions:**

Cancer, Respiratory System

**Keywords:**

Lung Cancer Screening, Clinics and Surgery Center (CSC)

### More Information

**Description:** This is a prospective, case-control, multi-center, observational nonsignificant risk study. The study includes two phases: Lung EpiCheck assay development and clinical validation. Samples collected under this protocol will support both phases. The study includes two subject groups: a Cases Series and a Screening Series.

**Study Contact:** Alyssa Perry - [ahperry@umn.edu](mailto:ahperry@umn.edu)

**Principal Investigator:** Abbie Begnaud

**IRB**

**Number:** SITE00001631

---

Thank you for choosing StudyFinder. Please visit <http://studyfinder.umn.edu> to find a Study which is right for you and contact [sfinder@umn.edu](mailto:sfinder@umn.edu) if you have questions or need assistance.