Enabling lung disease patients to be treated at the earliest stage and cured
Optellum Virtual Nodule Clinic

Identify
Capture all reported nodules

Track
Record all decisions and ensure follow-ups

Easy Access
Navigate through all relevant CTs and reports

Guide Decision
Reference the Optellum Lung Cancer Prediction (LCP) Score
Challenges

- We work on screening and incidentally-detected nodules
  - Supporting two use-cases is an interesting challenge
  - Getting the question that AI is attempting to address can be challenging
- Data
  - We use only data with ground-truth diagnosis
  - Incidental cases can use a wide variety of protocols
  - Screening data tends to be more standardised
- Need a product not just an algorithm
  - Workflow, integration, validation