Alberta Lung Cancer Screening Program

Patient Pathway

Last Updated: September 2023



ALCSP NP or ALCSP RN refers eligible commercial tobacco users to Enhanced

Tobacco Cessation Case Manager for

tobacco cessation support.





Patient calls the Alberta Lung Cancer Screening Program (ALCSP) directly for a self-referral.



Patient attends primary care appointment.



Primary Care Provider (PCP) or ALCSP Registered Nurse (RN) reviews eligibility and discusses ALCSP with patient.



PCP or ALCSP RN sends referral to ALCSP.



ALCSP Nurse Practitioner (NP) or ALCSP RN reviews eligibility and accepts or declines patient into the program.

ALCSP & Tobacco **Cessation Pathway**

AHS Enhanced Tobacco Cessation Case Manager will complete a needs assessment to navigate current provincial resources and identify those who require financial support for pharmacotherapy.

Tobacco cessation resources may include:

- 1 to 1 support
- · Group support Quitcore
- Text support ABQUITS
- · Online support AlbertaQuits



ALCSP NP or ALCSP RN sends order for low-dose CT DI schedules patient scan to Diagnostic Imaging (DI). for low-dose CT scan.





Results reviewed by Radiologist and sent to PCP, patient, and ALCSP NP.



ALCSP NP reviews results.

PCP reviews results and follows up on any actionable incidental findings.

Depending on results there are several paths:

Lung RAD 1 & 2 (normal)

ALCSP notifies patient that they will be recalled in 12 months.

Lung RAD 3 & 4a (unclear)

ALCSP schedules a virtual appointment with the patient to discuss results, and orders follow-up low-dose CT scan to DI within 3-6 months.

Lung RAD 4b-4x (abnormal)

ALCSP schedules a virtual appointment with the patient to discuss results, and either orders a follow-up low dose CT or refers the patient to the Alberta Thoracic Oncology Program (ATOP) for additional testing and management.