# **Navigating Lung Cancer Screening** Identifying and Engaging High-Risk Individuals

# RESOURCES

## **Guidelines and Screening Recommendations**

- American Cancer Society. American Cancer Society Updates Lung Cancer Screening Guideline: Nearly Five Million U.S. Adults who Smoke and Formerly Smoked Now Recommended for Testing. November 1, 2023. Press Release. Available at <u>https://pressroom.cancer.org/releases?item=1274</u>
- Arnold MJ, Zhang G. Lung Cancer Screening: Guidelines From the American College of Chest Physicians. *Am Fam Physician*. 2023;107(1):100-102.
- Centers for Disease Control and Prevention (CDC). Screening for Lung Cancer. October 15, 2024. Available at <a href="https://www.cdc.gov/lung-cancer/screening/index.html">https://www.cdc.gov/lung-cancer/screening/index.html</a>
- Expert Panel on Thoracic Imaging; Sandler KL, Henry TS, Amini A, et al. ACR Appropriateness Criteria<sup>®</sup> Lung Cancer Screening: 2022 Update. *J Am Coll Radiol*. 2023;20(5S):S94-S101.
- Horberg M, Thompson M, Agwu A, et al. Primary Care Guidance for Providers Who Care for Persons With Human Immunodeficiency Virus: 2024 Update by the HIV Medicine Association of the Infectious Diseases Society of America, Clinical Infectious Diseases, 2024;, ciae479. Available at <a href="https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciae479/7818967?searchresult=1">https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciae479/7818967?searchresult=1</a>
- National Comprehensive Cancer Network. NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines). Lung Cancer Screening. Version 1.2025 — October 14, 2024. Available at https://www.nccn.org/professionals/physician\_gls/pdf/lung\_screening.pdf
- Sellers SA, Edmonds A, Ramirez C, et al. Optimal lung cancer screening criteria among persons living with HIV. J Acquir Immune Defic Syndr. 2022;90(2):184-192. doi: 10.1097/QAI.000000000002930. Available at https://pmc.ncbi.nlm.nih.gov/articles/PMC9203877/pdf/nihms-1775987.pdf
- US Preventive Services Task Force. Final recommendation statement, lung cancer: screening. Available at: https://www.uspreventiveservicestaskforce.org/uspstf/recommendation/lung-cancer-screening
- Wolf AMD, Oeffinger KC, Shih TY, et al. Screening for lung cancer: 2023 guideline update from the American Cancer Society. *CA Cancer J Clin.* 2024;74(1):50-81. doi: 10.3322/caac.21811. Epub 2023 Nov 1. Available at <a href="https://acsjournals.onlinelibrary.wiley.com/doi/10.3322/caac.21811">https://acsjournals.onlinelibrary.wiley.com/doi/10.3322/caac.21811</a>

## **Decision Tools**

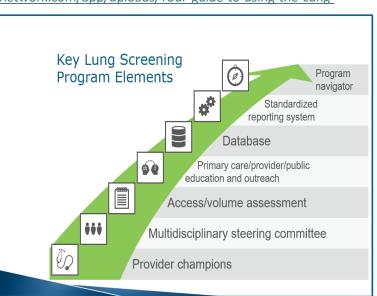
- ACR<sup>®</sup> Lung Cancer Screening CT Incidental Findings. Quick Reference Guide. Available at <u>https://www.acr.org/-/media/ACR/Files/Lung-Cancer-Screening-Resources/LCS-Incidental-Findings-Quick-Guide.pdf</u>
- American College of Radiology. Lung CT Screening Reporting & Data System (Lung-RADS<sup>®</sup>). Available at <u>https://www.acr.org/Clinical-Resources/Reporting-and-Data-Systems/Lung-Rads</u>
- American Lung Association. Should my Patient be Screened for Lung Cancer? Available at
  <a href="https://www.lung.org/lung-health-diseases/lung-disease-lookup/lung-cancer/screening-resources/should-my-patient-be-screened">https://www.lung.org/lung-health-diseases/lung-disease-lookup/lung-cancer/screening-resources/should-my-patient-be-screened</a>

## **Coverage Information**

- American Lung Association. State Lung Cancer Screening Coverage Toolkit. Available at <u>https://www.lung.org/lung-health-diseases/lung-disease-lookup/lung-cancer/screening-resources/state-lung-cancer-screening</u>
- Centers for Medicare & Medicaid Services. National Coverage Determination. Lung Cancer Screening with Low Dose Computed Tomography (LDCT) (210.14). Available at <u>https://www.cms.gov/medicare-coveragedatabase/view/ncd.aspx?NCDId=364</u>

## **Resources for Building Lung Screening Programs**

- Lung Cancer Policy Network. Guide to using the Lung Cancer Policy Network's implementation toolkit. Available at <a href="https://www.lungcancerpolicynetwork.com/app/uploads/Your-guide-to-using-the-Lung-Cancer-Policy-Networks-implementation-toolkit.pdf">https://www.lungcancerpolicynetwork.com/app/uploads/Your-guide-to-using-the-Lung-Cancer-Policy-Networks-implementation</a>
- National Lung Cancer Roundtable (NLCRT) Best Practice Guide for Building Lung Cancer Early Detection Programs. Available at <u>https://nlcrt.org/our-impact/earlydetection/</u>
- Rescue Lung Society. Available at <u>https://rescuelung.org/</u>
- Thomson CC, Mckee AB. American Thoracic Society/American Lung Association Lung Cancer Screening Implementation Guide. Am J Respir Crit Care Med. 2018;198(9):1120-1121. doi: 10.1164/rccm.201809-1699ED.



## **Other References and Resources**

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- Lungevity Foundation. Risk Factors. Available at <a href="https://www.lungevity.org/screening-for-lung-cancer/learn-about-your-risk/risk-factors">https://www.lungevity.org/screening-for-lung-cancer/learn-about-your-risk/risk-factors</a>
- National Cancer Institute (NCI). Lung Cancer Screening. March 28, 2024. Available at https://www.cancer.gov/types/lung/hp/lung-screening-pdq
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- Peterson A. Lung cancer screening in primary care. JAAPA. 2023;36(1):14-18. doi: 10.1097/01.JAA.0000902872.28303. Available at https://journals.lww.com/jaapa/fulltext/2023/01000/lung cancer screening in primary care.2.aspx
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