



# Did you know?

## Why the detection of lung cancer early is so important

When diagnosed early and resected immediately, a lung cancer patient's chance of survival in 10 years jumps to **92%**<sup>1</sup>



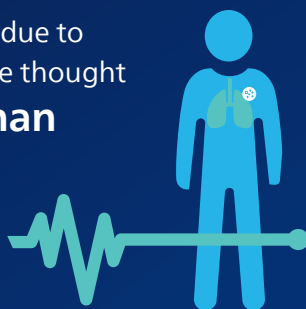
Lung cancer remains the **leading cause of cancer-related deaths** globally<sup>2</sup>



**71%** of all incidental lung nodules are not followed up and managed appropriately<sup>3</sup>



Delays in cancer screening due to the COVID-19 pandemic are thought to have caused **more than 95,000 additional deaths** from lung cancer worldwide<sup>4</sup>



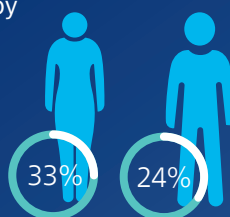
**Time to treatment matters** because delays in initiating treatment are associated with up to **3% increased mortality for each week** that treatment is delayed<sup>5</sup>



Actionable incidental lung nodules show a **malignancy rate of 25%**<sup>6</sup>



CT screening reduces 10-year lung cancer mortality by **33% for women and 24% for men**, compared to no screening<sup>7</sup>



The cost of **treating late-stage cancer patients is 3x costlier** for hospitals and payers than treating cancers caught at an earlier stage<sup>8</sup>



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1. International Early Lung Cancer Action Program Investigators. Survival of patients with stage 1 lung cancer detected on CT screening. N Engl J Med. 2006;355:1763-1771 DOI: 10.1056/NEJMoa060476.  
2. Sung H, et al. Global cancer statistics 2020: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries. CA Cancer J Clin. 2021;71:209-249. https://doi.org/10.3322/caac.21660  
3. Blagev DP, et al. Follow-up of incidental pulmonary nodules and the radiology report. J Am Coll Radiol. 2014;11:378-83. DOI: 10.1016/j.jacr.2013.08.003.  
4. Alkatout I, et al. Has COVID-19 affected cancer screening programs? A systematic review. Front Oncol. 2021; 11:675038. doi: 10.3389/fonc.2021.675038.

5. Khorana A, et al. Increase in time to initiating cancer therapy and association with worsened survival in curative settings: A U.S. analysis of common solid tumors. J Clin Oncol. 2017;35(15\_suppl): 6557-6557. DOI: 10.1200/JCO.2017.35.15\_suppl.6557.  
6. Tanner NT, et al. Management of pulmonary nodules by community pulmonologists: a multicenter observational study. Chest. 2015 Dec;148(6):1405-1414. doi: 10.1378/chest.15-0630. PMID: 26087071; PMCID: PMC4665735.  
7. Aberle DR, et al. The National Lung Screening Trial Research Team. Reduce lung-cancer mortality with low-dose computed tomographic screening. N Engl J Med. 2011;365(5):395-409. DOI: 10.1056/NEJMoa1102873.  
8. Gildea et al. A retrospective analysis of delays in the diagnosis of lung cancer and associated costs. Clinicoecon Outcomes Res. 2017;9:261-269. DOI: 10.2147/CEOR.S132259.