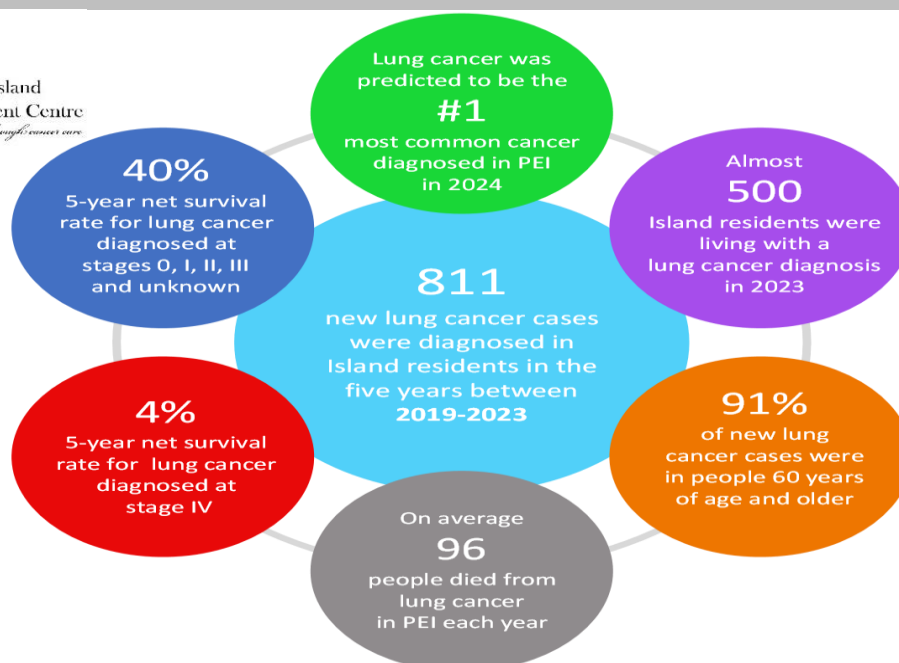


Lung Cancer Trends in Prince Edward Island

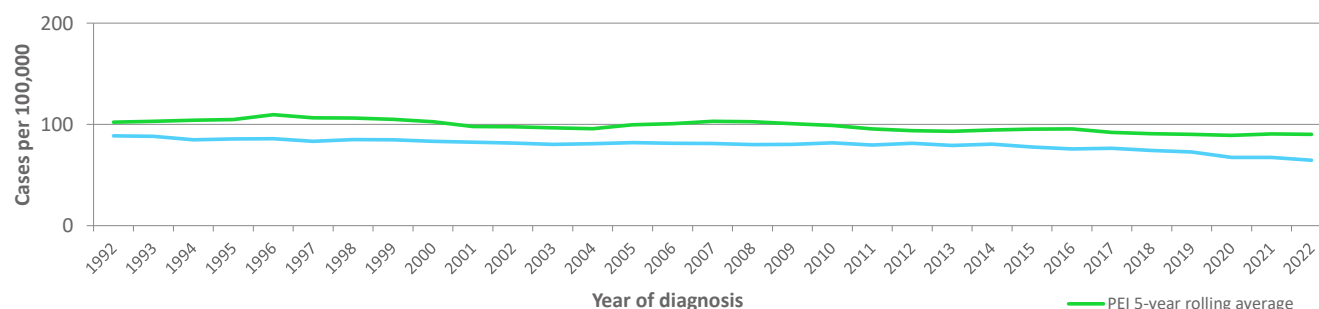
Data on lung and bronchus cancer from PEI Cancer Registry for January 1, 2019 to December 31, 2023



Health PEI
One Island Health System

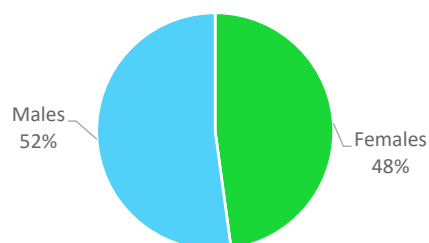


Rate of New Lung Cancer Cases Over Time, PEI and Canada

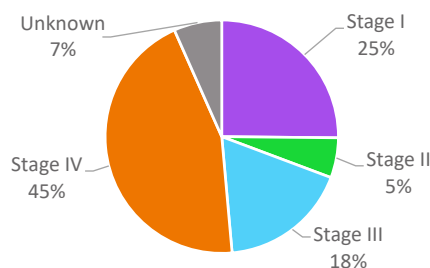


Statistics Canada Age-Standardized Incidence Rates (<https://doi.org/10.25318/1310074701-eng>)

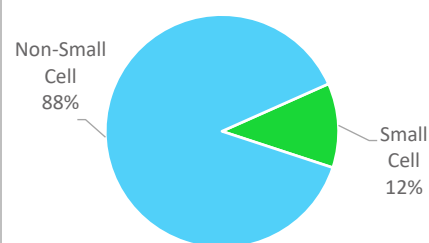
New Lung Cancer Cases by Sex



New Lung Cancer Cases by Stage



New Lung Cancer Cases by Type



Key Points and Recommendations

- ✓ Although lung cancer is one of the most common cancers diagnosed in PEI, risk has decreased over time
- ✓ Almost half of lung cancer cases were diagnosed at the most advanced stage, when survival is poor. Finding lung cancer at an earlier stage improves survival. Lung cancer stage and type information helps to guide treatment and prognosis
- ✓ Consult with a health care provider if you experience one or more of the following or are concerned about your health: coughing that gets worse or doesn't go away, chest pain, shortness of breath, wheezing, coughing up blood, hoarseness, and unexplained weight loss
- ✓ Smoking is the most important risk factor for lung cancer, with worsening risk as the number of cigarettes and the years of smoking increases. Exposure to environmental carcinogens like asbestos, arsenic, radon and secondhand smoke also contribute to lung cancer risk
- ✓ If you want to quit or cut back on smoking, vaping or using other tobacco products, support is available through the PEI Smoking Cessation Program (<https://www.princeedwardisland.ca/en/information/health-and-wellness/smoking-cessation>)