
Lung cancer in Bermuda, 2010-2019

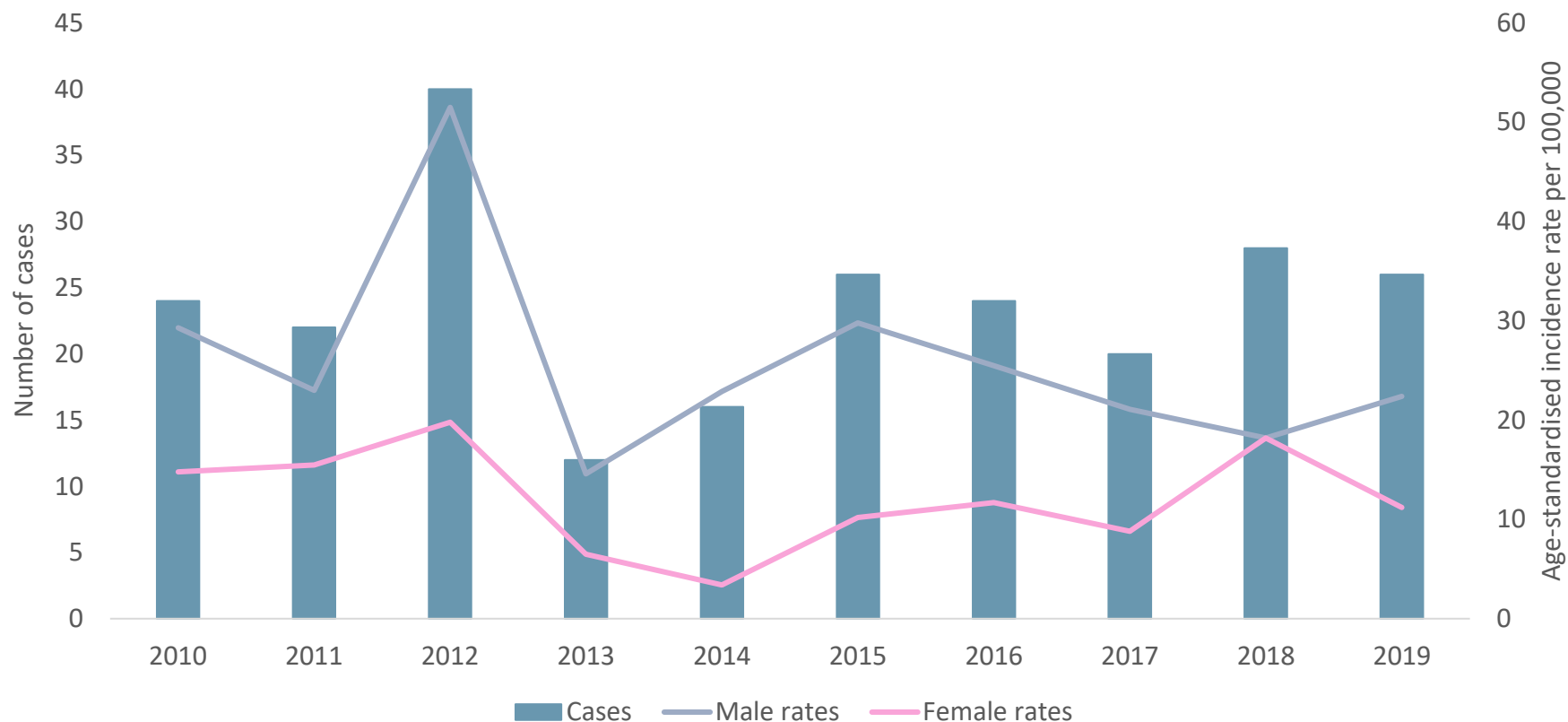
BERMUDA CANCER AND HEALTH CENTRE

Kelsey K Case, June 2023

Summary of lung cancer in Bermuda, 2010-2019

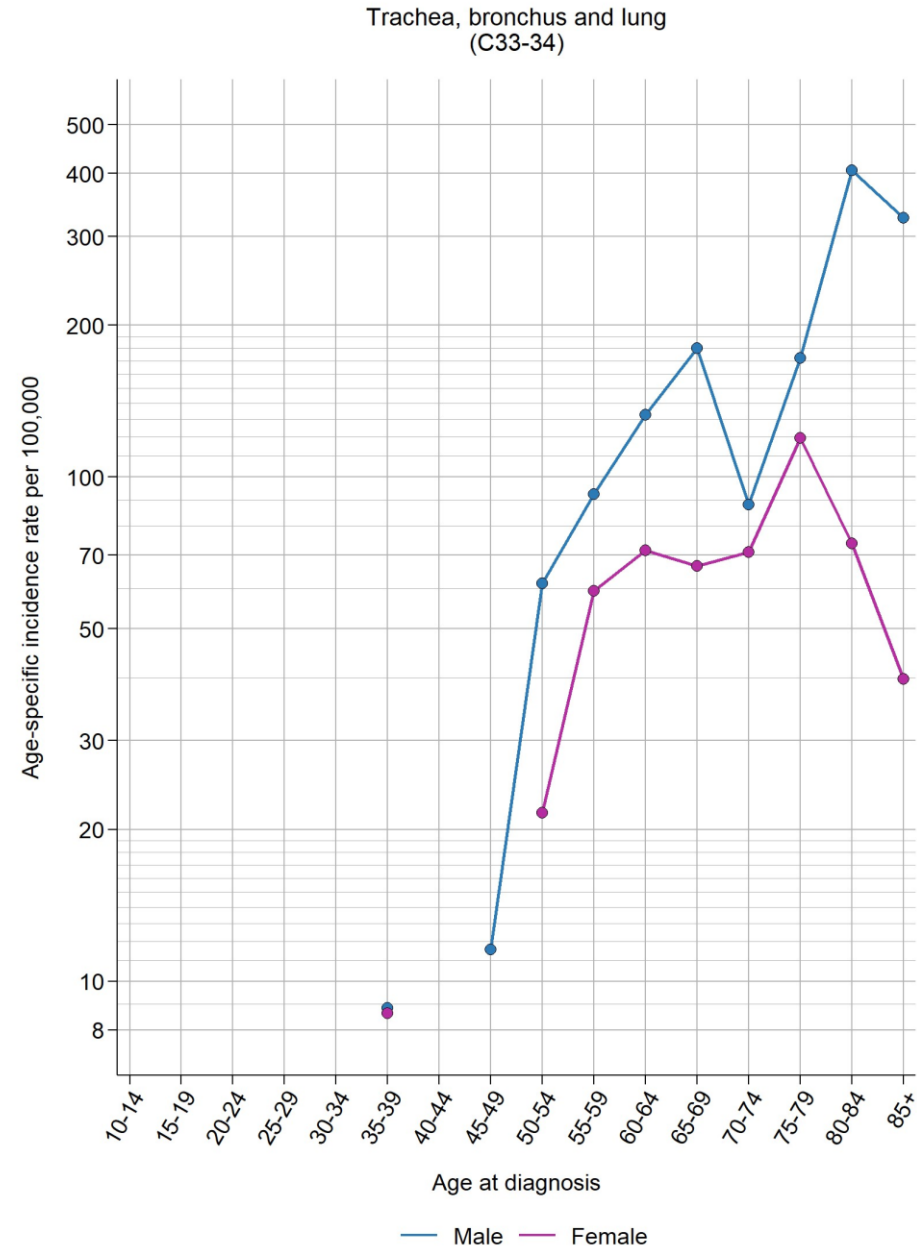
- Lung cancer is the 4th most common cancer in Bermuda after breast, prostate and colon cancer
- Average of 24 cases of lung cancer diagnosed per year
- Incidence of lung cancer increases with age and is higher in males than females
- Lung cancer incidence in Bermuda is lower than the US, Europe and Caribbean
- 50% of lung cancers are diagnosed at late stages (Stage III and IV)
- Lung cancer is the most common cause of cancer death in Bermuda with an average of 22 deaths per year
- Lung cancer mortality rates are lower in Bermuda compared to the US, Europe, and Caribbean

New diagnoses of lung cancer and age-standardised incidence trends by sex, Bermuda, 2010-2019

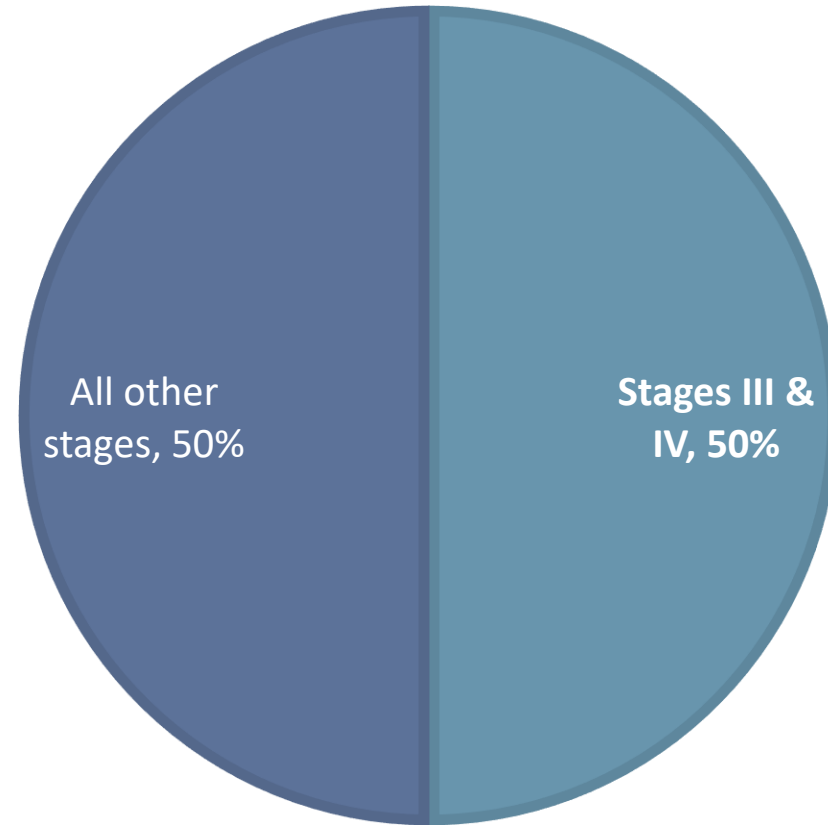


Sex- and age-specific incidence of lung cancer, Bermuda, 2010-2019

Data source: Bermuda Cancer and Health Centre analysis of National Tumour Registry data



Late-stage diagnosis of lung cancer, Bermuda, 2010-2019

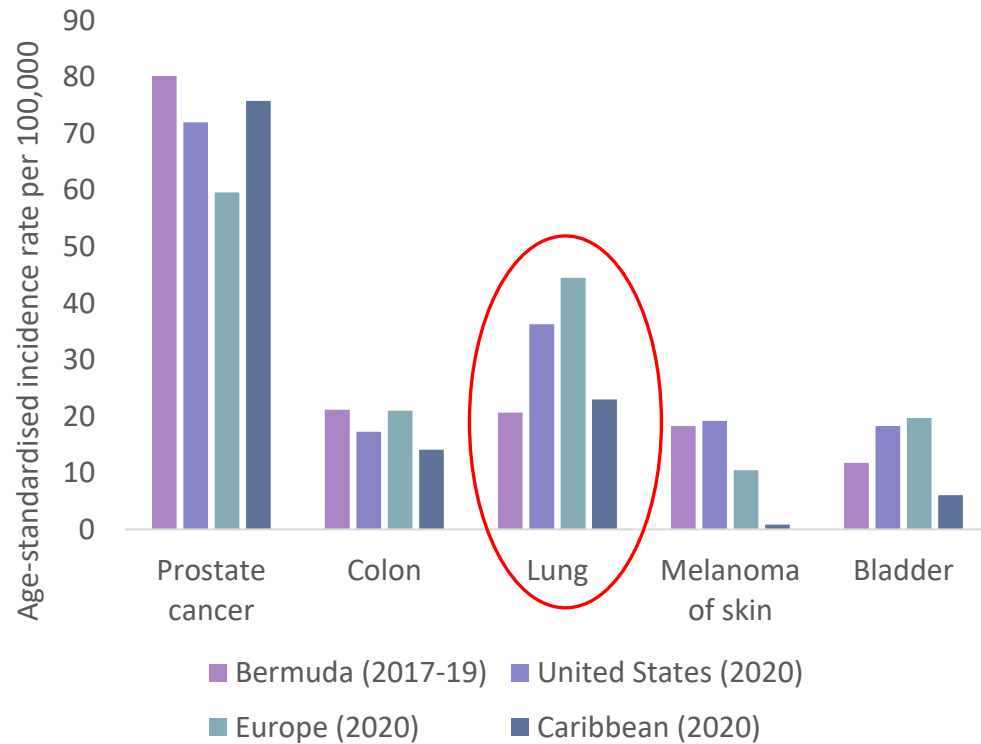


50% of lung cancer cases are diagnosed at late stages (III & IV)

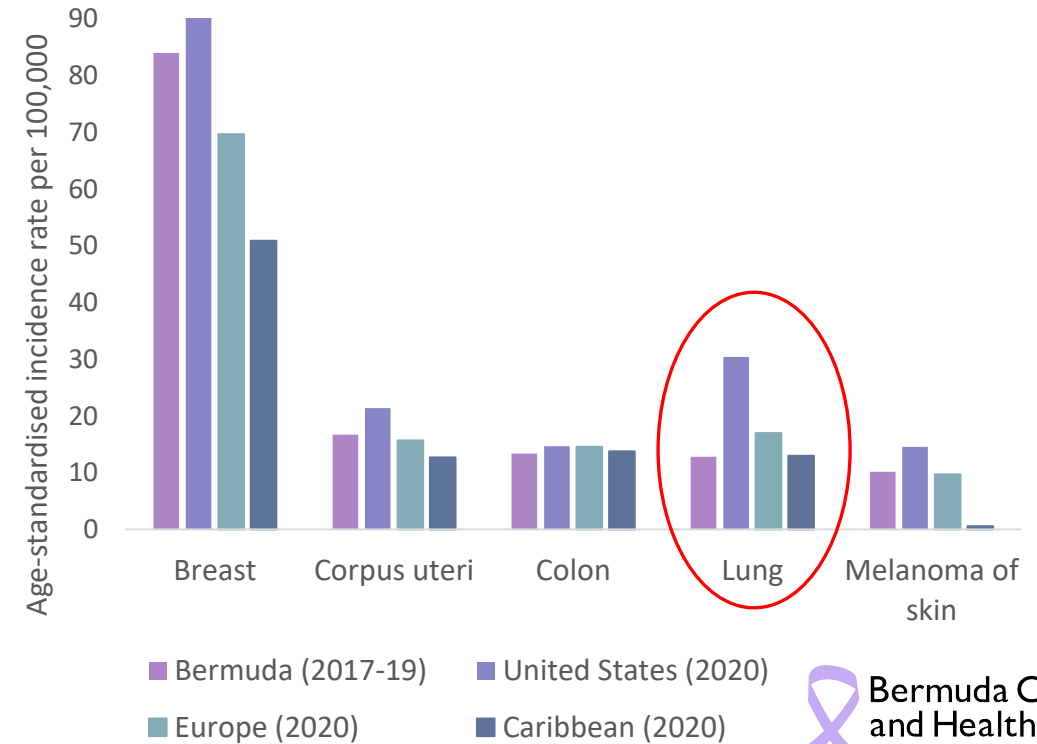
Data source: Bermuda Cancer and Health Centre analysis of National Tumour Registry data

Comparison of lung cancer incidence rates – US, Europe, Caribbean

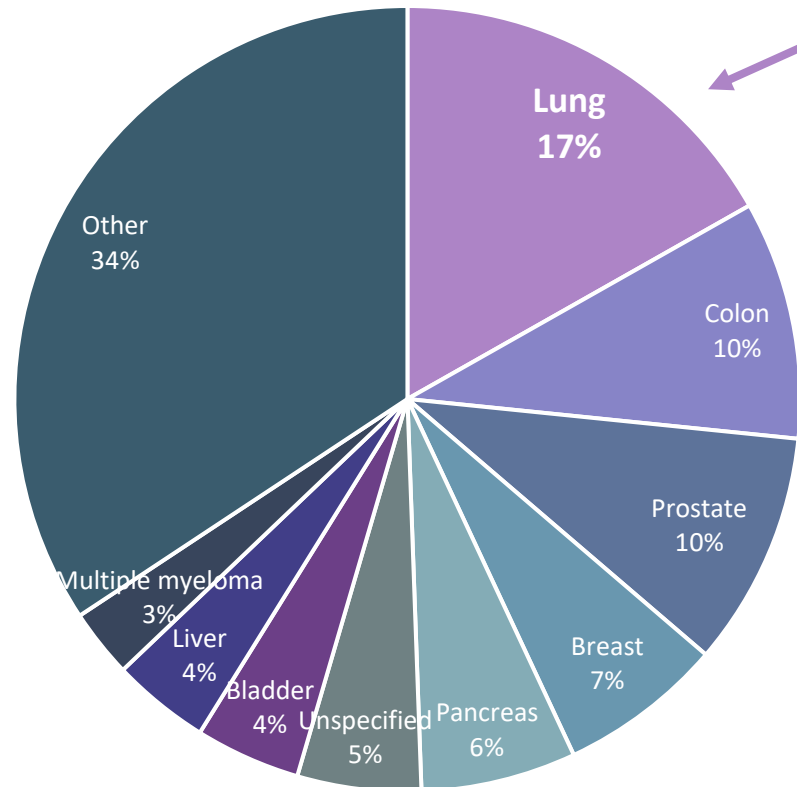
MALE



FEMALE

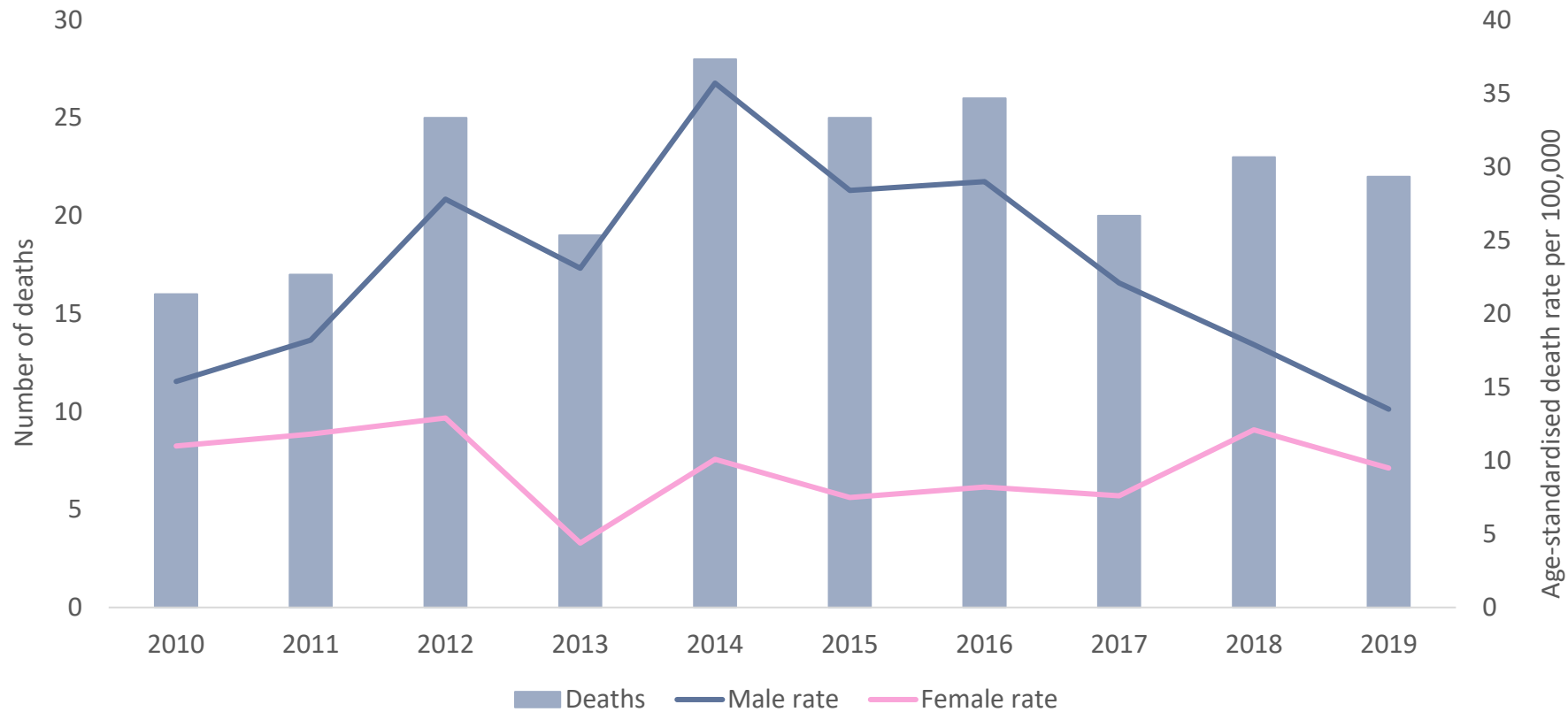


Most common causes of cancer deaths, percentage of cancer deaths, 2010-2019

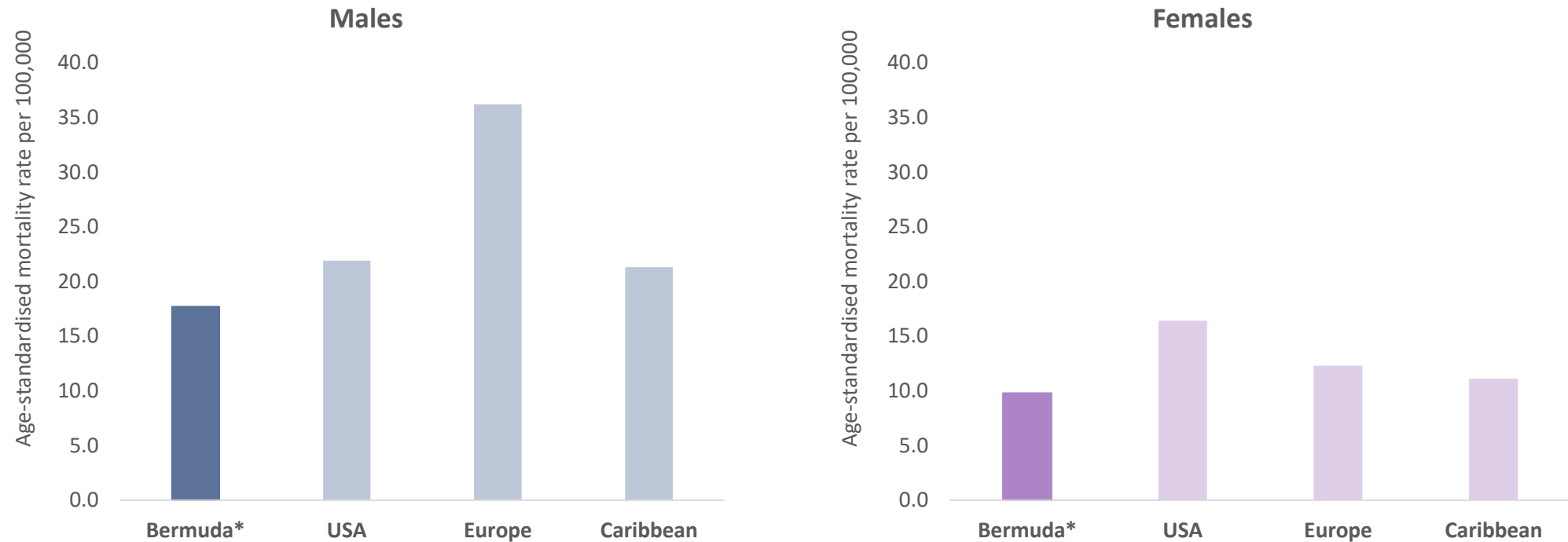


Data: Epidemiology and Surveillance Unit
Notes: C00-97

Deaths and age-standardised death rates from lung cancer, Bermuda, 2010-2019



Comparison of lung cancer mortality rates, 2020 – Bermuda, US, Europe, Caribbean



*Bermuda data are 2017-2019

Data: Age-standardised to the World (Segi 1960) standard population; International mortality data from GLOBOCAN 2020, Bermuda data from Bermuda Epidemiology and Surveillance Unit