

Singapore Cancer Registry

Annual Report 2020

Key Cancer Statistics

In Singapore:

- Cancer was the highest contributor to disability-adjusted life-years (DALYs) in 2019"
- Cancer was the leading cause of death annually from 2018-2020[†]
- Although mortality rates have declined, the incidence rate of cancer has risen over time



Incidence			
	1968-1972 (earliest available 5-year period)	2016-2020 (latest available 5-year period)	
New cancer cases (yearly average)	2,414	16,150	
Cancer cases per 100,000 population§	189	235	
Median age at diagnosis	58.7 years	66.0 years	

Mortality		
	1968-1972 (earliest available 5-year period)	2016-2020 (latest available 5-year period)
Cancer deaths (yearly average)	1,171	5,785
Cancer deaths per 100,000 population [§]	93	75

Top 5 cancers by gender (2016-2020)

Males



Colon & rectum

16.5% of all cancers in males



Prostate 15.9%



Lung **13.6**%



Liver **7.4**%



Lymphoid neoplasms **7.0**%

Females



29.7% of all cancers in females



Colon & rectum 13.0%



Lung **7.9**%



7.2%



Lymphoid neoplasms **5.1**%

Top 5 cancer deaths by gender (2016-2020)

Males



Lung
25.1% of all cancer deaths in males



Colon & rectum
14.4%



Liver



12.8%



Prostate **6.7%**



Pancreas

Females



17.2% of all cancer deaths in females



Colon & rectum 15.4%



Lung **15.2**%



Pancreas **6.9**%



Liver **6.4**%

You can lower your risk of cancer by adopting a healthy lifestyle



Maintain a healthy & balanced diet



Engage in regular physical activity



Lead a smoke-free lifestyle



Avoid excessive alcohol consumption



Attend regular health screenings & follow-ups^{II}





DALYs measure all health loss within a population by summarising early death and time spent with disability

Source: Institute for Health Metrics and Evaluation (IHME). GBD Results. Seattle, WA: IHME, University of Washington. 2020.

Source: Ministry of Health, Singapore. Principal Causes of Death. (https://www.moh.gov.sg/resources-statistics/singapore-health-facts/principal-causes-of-death)

[§] After adjusting for changes in the population age structure