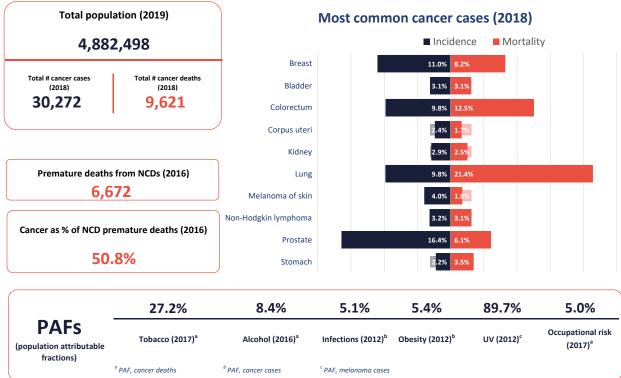
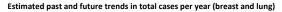
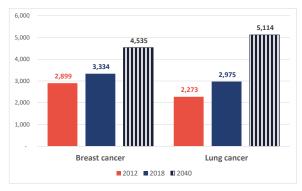
IRELAND

BURDEN OF CANCER

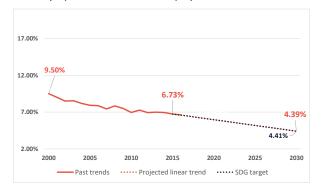


TRENDS





Probability of premature death from cancer per year



INVESTMENT CASE (2019)

*High income

At this income level, investing in a package of essential services and scaling-up coverage will Costs per year



Projected lives saved per year



IRELAND

Cancer Country Profile 2020

HEALTH SYSTEM CAPACITY

° per 10,000 cancer patients		
Availability of population-based cancer registry (PBCR)**	2019	High quality PBCR
Quality of mortality registration***	2007-2016	High
# of external beam radiotherapy (photon,electron) ^a	2019	12.6
# of mammographs ^a	2020	25.4
# of CT scanners ^a	2020	34.7
# of MRI scanners ^a	2020	28.1
# of PET or PET/CT scanners ^a	2020	3.0

per 10,000 cancer patients		
Available staff in Ministry of Health who		
dedicates significant proportion of their	2019	yes
time to cancer		
# of radiation oncologist ^a	2019	10.6
# of medical physicist ^a	2019	68.0
ŧ of surgeons ^a	2014	727.1
# of radiologist ^a	2019	128.3
# of nuclear medicine physician ^a	2019	n/a
# of medical & pathology lab scientists ^a	n/a	n/a

FORMULATING RESPONSE

Integrated NCD plan	2019	operational
NCCP (including cancer types)	2019	operational
MPOWER measures fully implemented and achieved	2018	4
Cancer management guidelines	2019	yes
Palliative care included in their operational, integrated NCD plan	2019	yes
# of treatment services (surgery, radiotherapy, chemotherapy)	2019	3
Breast cancer screening program	2019	yes
Breast cancer screening program: Starting age, target population	2019	50

*Defined daily doses for statistical purposes (S-DDD) per miliion inhabitants per day

GLOBAL INITIATIVES

Elimination of Cervical Cancer		
HPV vaccination programme coverage	2018	62
Cervical cancer screening	2019	yes
Screening programme type	2019	organised
Screening programme method	2019	PAP smear
Screening participation rates	2019	70% or more
Early detection programme/guidelines	2019	no
Defined referral system	2019	yes

Global Initiative for Childhood Cancer

Annual cancer cases (0-14 years old)	2020	166
Early detection programme/guidelines	2019	no
Defined referral system	2019	no

Annual cancer cases (0-14 years old)

