

BURDEN OF CANCER



Total # cancer cases (2018)
7,491

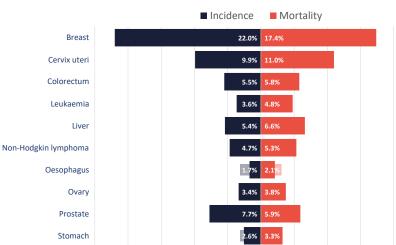
Total # cancer deaths (2018)
5,616

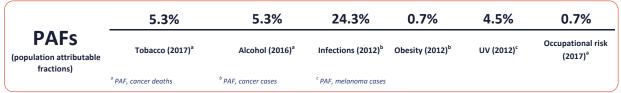
Premature deaths from NCDs (2016) 21,043

Cancer as % of NCD premature deaths (2016)

16.7%

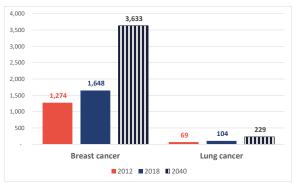
Most common cancer cases (2018)



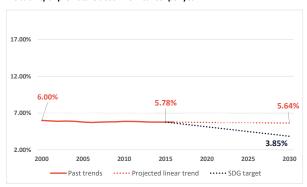


TRENDS

Estimated past and future trends in total cases per year (breast and lung)

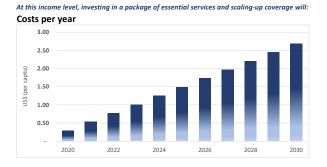


Probability of premature death from cancer per year

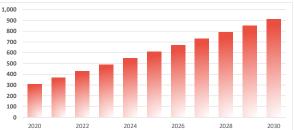


INVESTMENT CASE (2019)

*Low income







Other childhood cancer



per 10,000 cancer patients Availability of population-based cancer			WORKFORCE			
registry (PBCR)**	2019	No information	a per 10,000 cancer patients			
Quality of mortality registration***	2007-2016	No coverage	Available staff in Ministry of Health who dedicates significant proportion of their time to cancer	2019	yes	
of external beam radiotherapy	2010		# of radiation oncologist ^a	2019	n/a	
photon,electron) ^a	2019	0.0	# of medical physicist ^a	2019	n/a	
of mammographs ^a	2020	20.0	# of surgeons ^a	2013	24.0	
of CT scanners ^a	2020	4.0	# of radiologist ^a	2019	n/a	
of MRI scanners ^a	2020	1.3	# of nuclear medicine physician ^a	2019	0.0	
of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists ^a	2004	148.2	
FORMULATING RESPONSE						
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	-	
NCCP (including cancer types)	2019	not in effect	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	0 cancer(s	
MPOWER measures fully implemented and ichieved	2018	3	Pathology services	2019	generally no available	
ancer management guidelines	2019	no	Bone marrow transplantation capacity	2019	generally no available	
alliative care included in their operational, ntegrated NCD plan	2019	no	Palliative care availability: community/home-based care	2019	generally no available	
of treatment services (surgery, adiotherapy, chemotherapy)	2019	0	Availability of opioids* for pain management	2015-2017	1	
Breast cancer screening program	2019	no	*Defined daily doses for statistical purposes (S-DDD) per n	niliion inhabitants per	day day	
reast cancer screening program: Starting ge, target population	2019	n/a				
GLOBAL INITIATIVES						
Elimination of Cervical Cancer			Global Initiative for Childhood Cancer			
IPV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	95:	
ervical cancer screening	2019	no	Early detection programme/guidelines	2019	no	
creening programme type	2019	n/a	Defined referral system	2019	no	
creening programme method	2019	n/a				
creening participation rates	2019	2/0	Annual cancer cases (0-14 years old)			
arly detection programme/guidelines	2019	n/a no				
acteurion programme/ gardennes	2023	97 Acute lymphoi				
Defined referral system	2019	no	no		■ Hodgkin lymphoma	
			25	■ Burkitt lymphoma		
			38	■ CNS, low	grade tumours	
			630	■ Retinobla	astoma	
				■ Wilms tu	mour	

^{**}The incidence estimates for this country have a high degree of uncertainty because they are not based on population based cancer registry
***The mortality estimates for this country have a high degree of uncertainty because they are not based on any national NCD mortality data