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BURDEN OF CANCER



6,453,550

Total # cancer cases (2018)
10,326

Total # cancer deaths (2018)
6,222

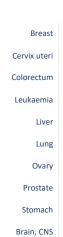
Premature deaths from NCDs (2016)

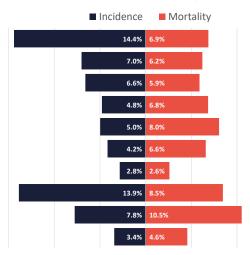
11,472

Cancer as % of NCD premature deaths (2016)

24.4%

Most common cancer cases (2018)

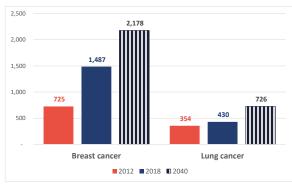




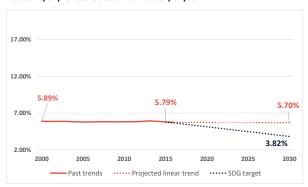


TRENDS

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

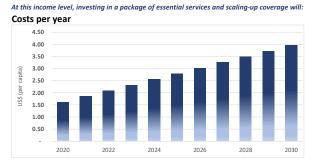


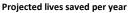
Probability of premature death from cancer per year

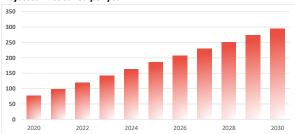


INVESTMENT CASE (2019)

*Lower middle income







■ Retinoblastoma ■ Wilms tumour

Other childhood cancer

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Availability of population-based cancer			WORKFORCE		
egistry (PBCR)**	2019	Registration activity	^a per 10,000 cancer patients		
Quality of mortality registration***	2007-2016	Low	Available staff in Ministry of Health who dedicates significant proportion of their time to cancer	2019	уе
f of external beam radiotherapy	2019	8.7	# of radiation oncologist ^a	2019	n/a
photon, electron) ^a	2019	0.7	# of medical physicist ^a	2019	10.
of mammographs ^a	2020	29.1	# of surgeons ^a	2009	1183.
of CT scanners ^a	2020	29.1	# of radiologist ^a	2019	62.
of MRI scanners ^a	2020	6.8	# of nuclear medicine physician ^a	2019	1.
of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists ^a	2016	n/
FORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	3.9
ICCP (including cancer types)	2019	operational	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	4 cancer(s
MPOWER measures fully implemented and inchieved	2018	3	Pathology services	2019	generally availabl
Cancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	generally no availabl
alliative care included in their operational, ntegrated NCD plan	2019	yes	Palliative care availability: community/home-based care	2019	generally no availabl
of treatment services (surgery, adiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	18
Breast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per million inhabitants per day		
Breast cancer screening program: Starting ige, target population	2019	40			
GLOBAL INITIATIVES					
Elimination of Cervical Cancer			Global Initiative for Childhood Cancer		
HPV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	25
Cervical cancer screening	2019	yes	Early detection programme/guidelines	2019	ye
creening programme type	2019	organised	Defined referral system	2019	ye
creening programme method	2019	PAP smear	Annual cancer cases (0-14 years old)		
creening participation rates	2019	10%-50%	Ailliuai calicei cases (U-14 yeals old)		
arly detection programme/guidelines	2019	yes			
Defined referral system			■ Acute lymphoid leukaemi		
	2019	19 yes 71		■ Hodgkin lymphoma	
				■ Burkitt lymphoma	
			■ CNS, low grade tum		

^{**}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