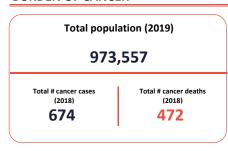
DJIBOUTI

BURDEN OF CANCER



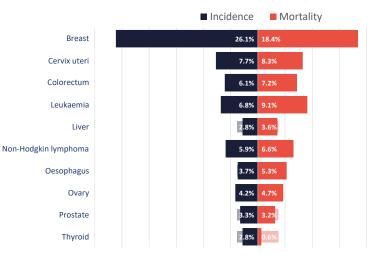
Premature deaths from NCDs (2016)

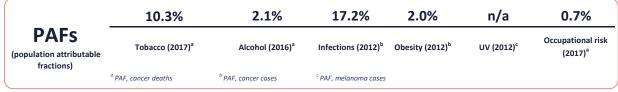
1,553

Cancer as % of NCD premature deaths (2016)

25.1%

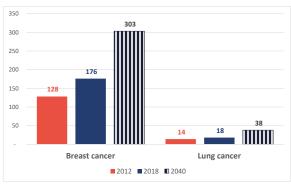
Most common cancer cases (2018)



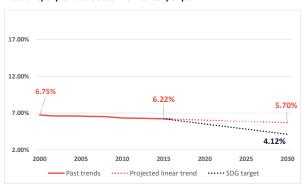


TRENDS

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

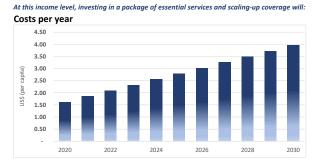


Probability of premature death from cancer per year

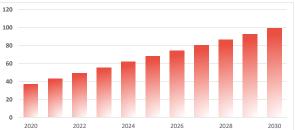


INVESTMENT CASE (2019)

*Lower middle income







Other childhood cancer

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per 10,000 cancer patients Availability of population-based cancer	2019	No information	WORKFORCE		
registry (PBCR)**	2019	No information	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	n/a
of external beam radiotherapy	2010	0.0	# of radiation oncologist ^a	2019	n/a
photon,electron) ^a	2019	0.0	# of medical physicist ^a	2019	0.0
of mammographs ^a	2020	59.3	# of surgeons ^a	2013	252.
of CT scanners ^a	2020	59.3	# of radiologist ^a	2019	n/
f of MRI scanners ^a	2020	14.8	# of nuclear medicine physician ^a	2019	0.
f of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists ^a	2005	44.
FORMULATING RESPONSE					
ntegrated NCD plan	2019	n/a	# 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 achieved	2018	2	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	n/a	Palliative care availability: community/home-based care	2019	generally no availabl
f of treatment services (surgery, adiotherapy, chemotherapy)	2019	1	Availability of opioids* for pain management	2015-2017	
Breast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per I	miliion inhabitants	per day
Breast cancer screening program: Starting age, target population	2019	50			
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	3
Cervical cancer screening	2019	yes	Early detection programme/guidelines	2019	n
Screening programme type	2019	organised	Defined referral system	2019	n
Screening programme method	2019	PAP smear			
creening programme method			Annual cancer cases (0-14 years old)		
Screening participation rates	2019	10%-50%			
	2019 2019	10%-50% no			
Screening participation rates Early detection programme/guidelines	2019	no	5		lymphoid leukaemia
Screening participation rates			5		lymphoid leukaemia sin lymphoma
icreening participation rates Early detection programme/guidelines	2019	no	5 1 2	■ Hodgk	
Screening participation rates Early detection programme/guidelines	2019	no	1 1 1	■ Hodgk	kin lymphoma
icreening participation rates Early detection programme/guidelines	2019	no	24 24 3	HodgkBurkitCNS, k	kin lymphoma t lymphoma

^{**}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