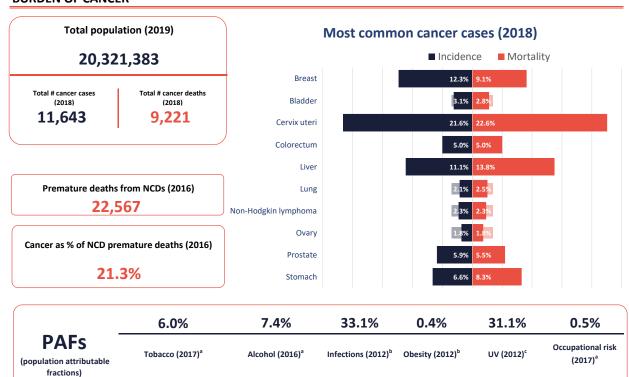
BURKINA FASO

BURDEN OF CANCER

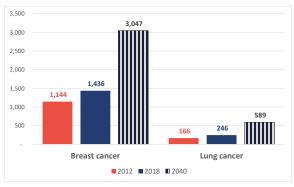


^b PAF, cancer cases

TRENDS

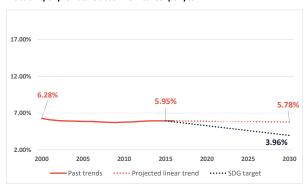
Estimated past and future trends in total cases per year (breast and lung)

^a PAF, cancer deaths



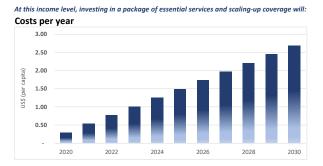
Probability of premature death from cancer per year

^c PAF, melanoma cases

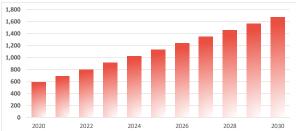


INVESTMENT CASE (2019)









BURKINA FASO

HEALTH SYSTEM CAPACITY

per 10,000 cancer patients					
Availability of population-based cancer	2019	PBCR	WORKFORCE		
registry (PBCR)**			^o per 10,000 cancer patients Available staff in Ministry of Health who		
Quality of mortality registration***	2007-2016	No coverage	dedicates significant proportion of their	2019	yes
			time to cancer		
of external beam radiotherapy	2019	0.0	# of radiation oncologist ^a	2019	n/a
photon, electron) ^a	2019	0.0	# of medical physicist ^a	2019	1.7
# of mammographs ^a	2020	22.3	# of surgeons ^a	2014	30.9
# of CT scanners ^a	2020	16.3	# of radiologist ^a	2019	68.7
# of MRI scanners ^a	2020	0.9	# of nuclear medicine physician ^a	2019	3.4
# of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists a	2012	n/a

FORMULATING RESPONSE

Integrated NCD plan	2019	operational
NCCP (including cancer types)	2019	n/a
MPOWER measures fully implemented and achieved	2018	2
Cancer management guidelines	2019	yes
Palliative care included in their operational, integrated NCD plan	2019	yes
# of treatment services (surgery, radiotherapy, chemotherapy)	2019	2
Breast cancer screening program	2019	yes
Breast cancer screening program: Starting age, target population	2019	25

[#] Public cancer centres per 10,000 cancer 2019 Early detection programme/ guidelines for 2019 2 cancer(s) 4 cancers (breast, cervix, colon, childhood) Pathology services 2019 generally available generally not Bone marrow transplantation capacity 2019 available Palliative care availability: generally not 2019 community/home-based care available Availability of opioids* for pain 2015-2017 management

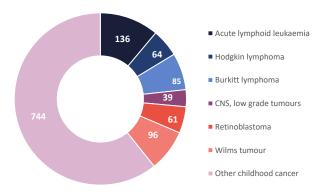
GLOBAL INITIATIVES

Elimination of Cervical Cancer		
HPV vaccination programme coverage	2018	n/a
Cervical cancer screening	2019	yes
Screening programme type	2019	organised
Screening programme method	2019	visual inspection
Screening participation rates	2019	10%-50%
Early detection programme/guidelines	2019	yes
Defined referral system	2019	yes

Global Initiative for Childhood Cancer

Annual cancer cases (0-14 years old)	2020	1225
Early detection programme/guidelines	2019	no
Defined referral system	2019	no

Annual cancer cases (0-14 years old)



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

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