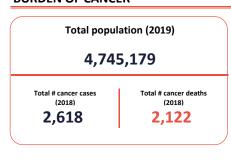
# **CENTRAL AFRICAN REPUBLIC**

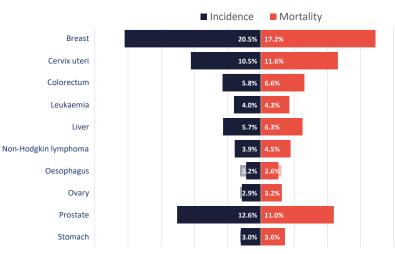
# **BURDEN OF CANCER**



Premature deaths from NCDs (2016) 6,649

Cancer as % of NCD premature deaths (2016)
23.0%

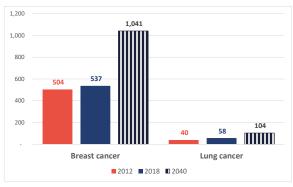
# Most common cancer cases (2018)



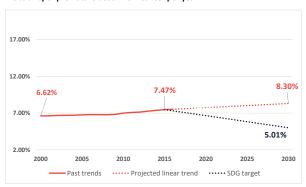


# **TRENDS**

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

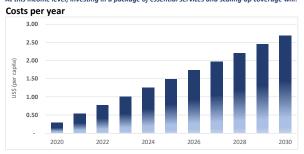


# Probability of premature death from cancer per year

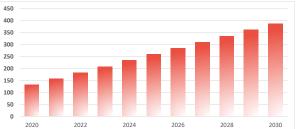


# **INVESTMENT CASE (2019)**









Other childhood cancer

# **CENTRAL AFRICAN REPUBLIC**

Availability of population-based cancer	2019	No information	WORKFORCE		
egistry (PBCR)**	2019	No information	<sup>o</sup> 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 time to cancer	2019	ye
of external beam radiotherapy	2019	0.0	# of radiation oncologist <sup>a</sup>	2019	0.0
photon,electron) <sup>a</sup>			# of medical physicist <sup>a</sup>	2019	n/
of mammographs <sup>a</sup>	2020	3.8	# of surgeons <sup>a</sup>	2014	34.
of CT scanners <sup>a</sup>	2020	3.8	# of radiologist <sup>a</sup>	2019	n/
of MRI scanners <sup>a</sup>	2020	0.0	# of nuclear medicine physician <sup>a</sup>	2019	0.
of PET or PET/CT scanners <sup>a</sup>	2020	0.0	# of medical & pathology lab scientists <sup>a</sup>	2009	n/
ORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	-
ICCP (including cancer types)	2019	n/a	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	0 cancer(s
/IPOWER measures fully implemented and chieved	2018	0	Pathology services	2019	generally availabl
Cancer management guidelines	2019	no	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	0	Availability of opioids* for pain management	2015-2017	
reast cancer screening program	2019	no	*Defined daily doses for statistical purposes (S-DDD) per r	miliion inhabitants	per day
Breast cancer screening program: Starting ige, target population	2019	n/a			
GLOBAL INITIATIVES					
limination of Cervical Cancer			Global Initiative for Childhood Cancer		
IPV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	26
ervical cancer screening	2019	no	Early detection programme/guidelines	2019	n
creening programme type	2019	n/a	Defined referral system	2019	n
creening programme method	2019	n/a			
creening participation rates	2019	n/a	Annual cancer cases (0-14 years old)		
arly detection programme/guidelines	2019	n/a no			
Defined referral system	2019	no	■ Acute lymphoid leukaen ■ Hodgkin lymphoma ■ Burkitt lymphoma		lymphoid leukaemia
	2013	110			in lymphoma
					lymphoma
			11	■ CNS, lo	w grade tumours
			172	■ Retino	blastoma

<sup>\*\*</sup>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