## **GUINEA-BISSAU**

#### **BURDEN OF CANCER**

Total population (2019)

1,920,917

Total # cancer cases (2018)
1,037

Total # cancer deaths (2018)

810

Premature deaths from NCDs (2016)

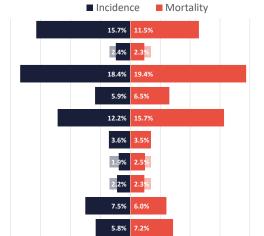
2,143

Cancer as % of NCD premature deaths (2016)

20.4%

### Most common cancer cases (2018)



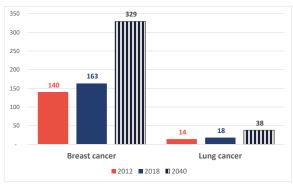


	6.4%	5.4%	36.4%	0.9%	n/a	0.9%
PAFS (population attributable	Tobacco (2017) <sup>a</sup>	Alcohol (2016) <sup>a</sup>	Infections (2012) <sup>b</sup>	Obesity (2012) <sup>b</sup>	UV (2012) <sup>c</sup>	Occupational risk (2017) <sup>a</sup>
fractions)	<sup>a</sup> PAF, cancer deaths	<sup>b</sup> PAF, cancer cases	<sup>c</sup> PAF, melanoma cases			

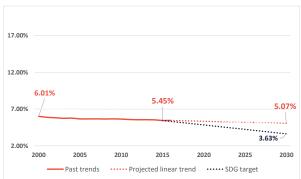
Stomach

#### **TRENDS**

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

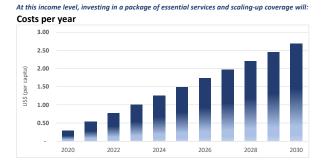


#### Probability of premature death from cancer per year

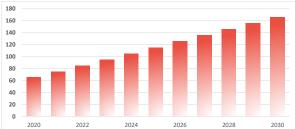


#### **INVESTMENT CASE (2019)**

\*Low income







Other childhood cancer

# **GUINEA-BISSAU**

per 10,000 cancer patients  Availability of population-based cancer	2040		WORKFORCE			
egistry (PBCR)**	2019	No information	<sup>a</sup> per 10,000 cancer patients			
uality of mortality registration***	2007-2016	No coverage	Available staff in Ministry of Health who dedicates significant proportion of their time to cancer	2019	ye	
of external beam radiotherapy	2010	0.0	# of radiation oncologist <sup>a</sup>	2019	n/	
hoton,electron) <sup>a</sup>	2019	0.0	# of medical physicist <sup>a</sup>	2019	n/	
of mammographs <sup>a</sup>	2020	0.0	# of surgeons <sup>a</sup>	n/a	n/	
of CT scanners <sup>a</sup>	2020	0.0	# of radiologist <sup>a</sup>	2019	n/	
of MRI scanners <sup>a</sup>	2020	0.0	# of nuclear medicine physician <sup>a</sup>	2019	n/	
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	n/a	# 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 no availabl generally no	
ancer management guidelines	2019	no	Bone marrow transplantation capacity	2019	availabl	
Illiative care included in their operational, tegrated NCD plan	2019	n/a	Palliative care availability: community/home-based care	2019	generally no	
of treatment services (surgery, diotherapy, 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 million inhabitants per day			
reast cancer screening program: Starting ge, target population	2019	n/a				
GLOBAL INITIATIVES						
limination of Cervical Cancer			Global Initiative for Childhood Cancer			
PV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	10	
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	no				
offined voternal system	2040		12	Acute lymphoid leukaemia		
efined referral system	2019 no		6	■ Hodgkin l	ymphoma	
			8	■ Burkitt lymphoma		
			66	■ CNS, low	grade tumours	
			5	■ Retinobla	stoma	
				Wilms tu	mour	
					ldhood cancor	

<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