■ Mortality

# **CABO VERDE**

#### **BURDEN OF CANCER**

Total population (2019) 549,936

Total # cancer cases (2018) 641

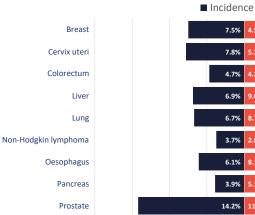
Total # cancer deaths (2018) 492

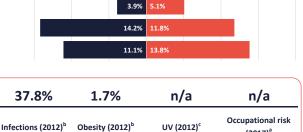
Premature deaths from NCDs (2016) 610

Cancer as % of NCD premature deaths (2016)

27.0%

### Most common cancer cases (2018)





**PAFs** (population attributable fractions)

n/a Tobacco (2017)<sup>a</sup> Alcohol (2016)<sup>a</sup>

Stomach

Obesity (2012)<sup>b</sup>

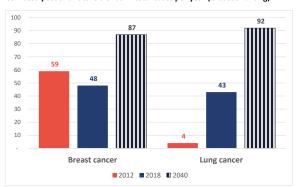
(2017)<sup>a</sup>

<sup>b</sup> PAF, cancer cases <sup>a</sup> PAF, cancer deaths <sup>c</sup> PAF, melanoma cases

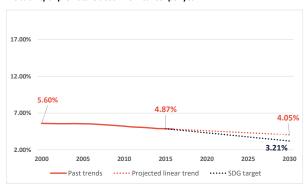
7.4%

### **TRENDS**

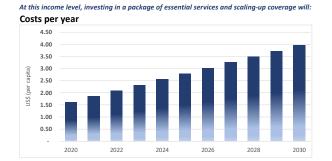
### Estimated past and future trends in total cases per year (breast and lung)



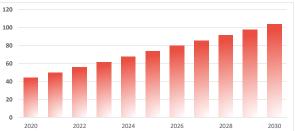
### Probability of premature death from cancer per year



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







Other childhood cancer

## **CABO VERDE**

Availability of population-based cancer	2010	Registration activity	WORKFORCE		
registry (PBCR)**	2019	Registration activity	° per 10,000 cancer patients  Available staff in Ministry of Health who		
Quality of mortality registration***	2007-2016	Low	dedicates significant proportion of their time to cancer	2019	ye
of external beam radiotherapy	2019	0.0	# of radiation oncologist <sup>a</sup>	2019	n/
photon, electron) <sup>a</sup>			# of medical physicist <sup>a</sup>	2019	n/
f of mammographs <sup>a</sup>	2020	62.4	# of surgeons <sup>a</sup>	2011	889.
of CT scanners <sup>a</sup>	2020	15.6	# of radiologist <sup>a</sup>	2019	46.
f of MRI scanners <sup>a</sup>	2020	15.6	# of nuclear medicine physician <sup>a</sup>	2019	0.
f of PET or PET/CT scanners <sup>a</sup>	2020	15.6	# of medical & pathology lab scientists <sup>a</sup>	n/a	n/
FORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	-
NCCP (including cancer types)	2019	operational	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	0 cancer(s
MPOWER measures fully implemented and achieved	2018	0	Pathology services	2019	generally availabl
Cancer management guidelines	2019	no	Bone marrow transplantation capacity	2019	generally no availab
Palliative care included in their operational, integrated NCD plan	2019	yes	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	4
Breast cancer screening program	2019	no	*Defined daily doses for statistical purposes (S-DDD) per i	miliion inhabitants	per day
Breast cancer screening program: Starting age, target population	2019	n/a			,
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	2
Cervical cancer screening	2019	no	Early detection programme/guidelines	2019	n
creening programme type	2019	n/a	Defined referral system	2019	n
Screening programme method	2019	n/a			
Screening participation rates	2019	n/o	Annual cancer cases (0-14 years old)		
arly detection programme/guidelines	2019	n/a no			
			■ Acute lymphoid leukaemi		
Defined referral system	2019	no		■ Hodgk	in lymphoma
			1	■ Burkiti	lymphoma
			12	■ CNS, Id	ow grade tumours
			1	■ Retino	blastoma
			2		

<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