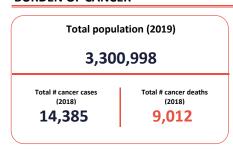
# **BOSNIA AND HERZEGOVINA**

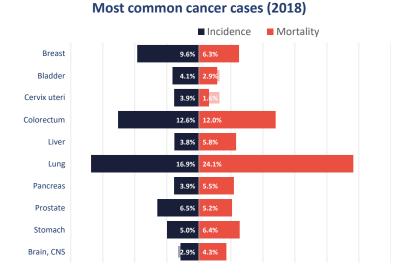
### **BURDEN OF CANCER**



Premature deaths from NCDs (2016) 10,022

Cancer as % of NCD premature deaths (2016)

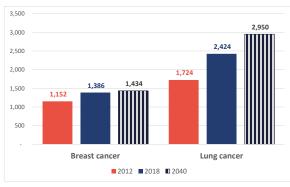
35.6%



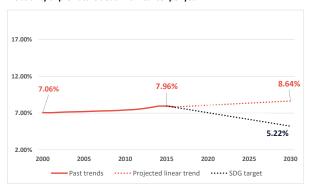


## **TRENDS**

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

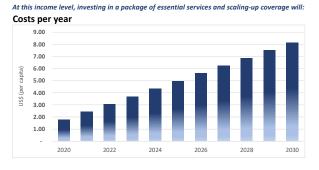


## Probability of premature death from cancer per year

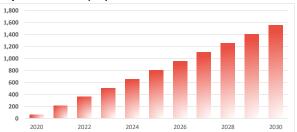


## **INVESTMENT CASE (2019)**





#### Projected lives saved per year



Other childhood cancer

# **BOSNIA AND HERZEGOVINA**

vailability of population-based cancer	2019	Registration activity	WORKFORCE		
egistry (PBCR)**	2013	negistration 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	7.0	# of radiation oncologist <sup>a</sup> # of medical physicist <sup>a</sup>	2019 2019	n/ 11.
of mammographs <sup>a</sup>	2020	61.2	# of surgeons <sup>a</sup>	2013	191.
of CT scanners <sup>a</sup>	2020	43.8	# of radiologist <sup>a</sup>	2019	131.
of MRI scanners <sup>a</sup>	2020	20.2	# of nuclear medicine physician <sup>a</sup>	2019	19.
of PET or PET/CT scanners <sup>a</sup>	2020	1.4	# of medical & pathology lab scientists <sup>a</sup>	n/a	n/
ORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	16.0
ICCP (including cancer types)	2019	operational	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	4 cancer(
/IPOWER measures fully implemented and chieved	2018	1	Pathology services	2019	generally availab
Cancer management guidelines	2019	no	Bone marrow transplantation capacity	2019	generally availab
alliative care included in their operational, ntegrated NCD plan	2019	no	Palliative care availability: community/home-based care	2019	generally no availab
of treatment services (surgery, adiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	60
reast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per i	miliion inhabitants	per day
reast cancer screening program: Starting ge, target population	2019	50			
GLOBAL INITIATIVES					
ilimination of Cervical Cancer			Global Initiative for Childhood Cancer		
IPV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	7
Pervical cancer screening	2019	yes	Early detection programme/guidelines	2019	ye
creening programme type	2019	organised	Defined referral system	2019	r
creening programme method	2019	PAP smear	A		
creening programme method	2019 2019	PAP smear don't know	Annual cancer cases (0-14 years old)		
			Annual cancer cases (0-14 years old)		
creening participation rates	2019	don't know	Annual cancer cases (0-14 years old)		
creening participation rates arly detection programme/guidelines	2019 2019	don't know yes		■ Hodgk	in lymphoma
creening participation rates arly detection programme/guidelines	2019 2019	don't know yes	17	■ Hodgk	lymphoma
creening participation rates arly detection programme/guidelines	2019 2019	don't know yes	17	■ Hodgk ■ Burkiti ■ CNS, lo	in lymphoma

<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