## **JAMAICA**

#### **BURDEN OF CANCER**



2,948,277

Total # cancer cases (2018)
7,348

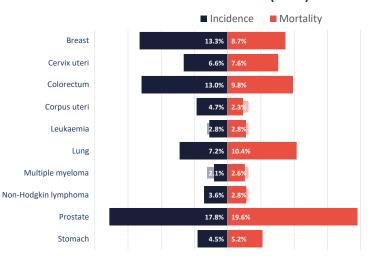
Total # cancer deaths (2018)
4,746

Premature deaths from NCDs (2016)
4,418

Cancer as % of NCD premature deaths (2016)

36.3%

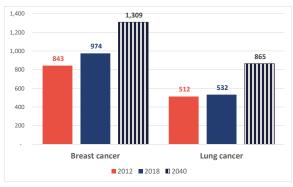
### Most common cancer cases (2018)



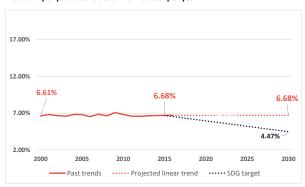


#### **TRENDS**

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

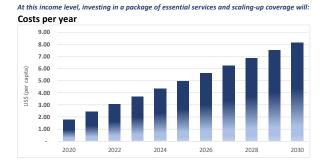


#### Probability of premature death from cancer per year

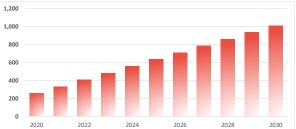


#### **INVESTMENT CASE (2019)**

\*Upper middle income



#### Projected lives saved per year





# **JAMAICA**

### **Cancer Country Profile 2020**

Other childhood cancer

per 10,000 cancer patients Availability of population-based cancer	2019	High quality PBCR	WORKFORCE		
egistry (PBCR)**	2019	rigii quality PBCK	° per 10,000 cancer patients		
Quality of mortality registration***	2007-2016	Low	Available staff in Ministry of Health who dedicates significant proportion of their time to cancer	2019	yes
of external beam radiotherapy	2019	6.8	# of radiation oncologist <sup>a</sup>	2019	5.4
photon, electron) a	2013	0.0	# of medical physicist <sup>a</sup>	2019	n/a
of mammographs <sup>a</sup>	2020	15.0	# of surgeons <sup>a</sup>	2014	249.0
of CT scanners <sup>a</sup>	2020	5.4	# of radiologist <sup>a</sup>	2019	81.7
of MRI scanners <sup>a</sup>	2020	5.4	# of nuclear medicine physician <sup>a</sup>	2019	6.8
of PET or PET/CT scanners <sup>a</sup>	2020	0.0	# of medical & pathology lab scientists <sup>a</sup>	2016	n/a
FORMULATING RESPONSE					
ntegrated NCD plan	2019	not in effect	# Public cancer centres per 10,000 cancer patients	2019	2.7
ICCP (including cancer types)	2019	not in effect	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	0 cancer(s
/IPOWER measures fully implemented and chieved	2018	3	Pathology services	2019	generally available
ancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	generally available
alliative care included in their operational, ntegrated NCD plan	2019	no	Palliative care availability: community/home-based care	2019	generally not
of treatment services (surgery, adiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	127
Breast 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					
Elimination of Cervical Cancer			Global Initiative for Childhood Cancer		
IPV vaccination programme coverage	2018	8.1	Annual cancer cases (0-14 years old)	2020	100
Cervical cancer screening	2019	no	Early detection programme/guidelines	2019	no
creening programme type	2019	n/a	Defined referral system	2019	no
creening programme method	2019	n/a	Annual cancer cases (0-14 years old)		
creening participation rates	2019	n/a	. Amadi cancer cases (0-14 years ord)		
arly detection programme/guidelines	2019	no		■ Acute	lymphoid leukaemia
Defined referral system	2019	no	■ Hodgkin lymphoma		
				■ Burkitt lymphoma	
			55	CNS, le	ow grade tumours
			2	■ Retino	blastoma

<sup>\*\*\*</sup>The mortality estimates for this country have a high degree of uncertainty because they are not based on any national NCD mortality data

