BURDEN OF CANCER

Total population (2019)

6,453,550

Total # cancer cases (2018)
10,326

Total # cancer deaths (2018)
6,222

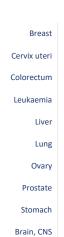
Premature deaths from NCDs (2016)

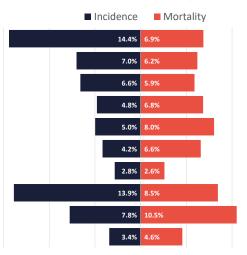
11,472

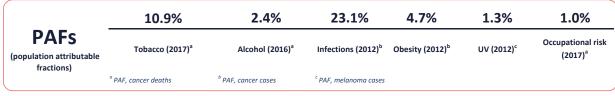
Cancer as % of NCD premature deaths (2016)

24.4%

Most common cancer cases (2018)

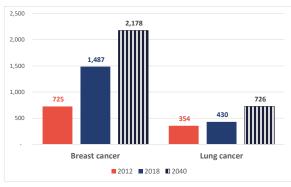




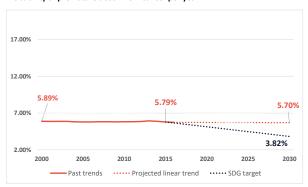


TRENDS

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

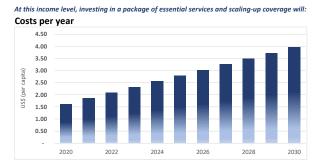


Probability of premature death from cancer per year

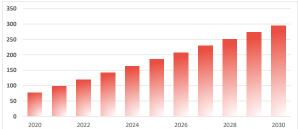


INVESTMENT CASE (2019)

*Lower middle income



Projected lives saved per year





EL SALVADOR

Cancer Country Profile 2020

yes n/a

1183.4 62.0 1.9 n/a

4 cancer(s)

available generally not

available

183

generally available generally not

HEALTH SYSTEM CAPACITY

per 10,000 cancer patients				
Availability of population-based cancer registry (PBCR)**	2019	Registration activity	WORKFORCE	
			"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
of external beam radiotherapy	2010	0.7	# of radiation oncologist ^a	2019
photon,electron) ^a	2019	8.7	# of medical physicist ^a	2019
of mammographs ^a	2020	29.1	# of surgeons ^a	2009
of CT scanners ^a	2020	29.1	# of radiologist ^a	2019
of MRI scanners ^a	2020	6.8	# of nuclear medicine physician ^a	2019
of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists ^a	2016

FORMULATING RESPONSE

Integrated 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
MPOWER measures fully implemented and achieved	2018	3	Pathology services	2019
Cancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019
Palliative care included in their operational, integrated NCD plan	2019	yes	Palliative care availability: community/home-based care	2019
# of treatment services (surgery, radiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017
Breast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per m	niliion inhabitants
Breast cancer screening program: Starting age, target population	2019	40		

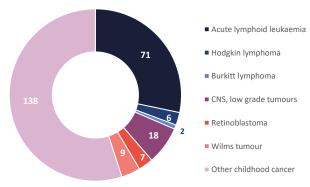
habitants per day

GLOBAL INITIATIVES

Elimination of Cervical Cancer		
HPV vaccination programme coverage	2018	n/a
Cervical cancer screening	2019	yes
Screening programme type	2019	organised
Screening programme method	2019	PAP smear
Screening participation rates	2019	10%-50%
Early detection programme/guidelines	2019	yes
Defined referral system	2019	yes

Global Initiative for Childhood Cancer		
Annual cancer cases (0-14 years old)	2020	251
Early detection programme/guidelines	2019	yes
Defined referral system	2019	yes

Annual cancer cases (0-14 years old)



^{**}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

