BOLIVIA

BURDEN OF CANCER



11,513,102

Total # cancer cases (2018)
14,915

Total # cancer deaths (2018)

9,527

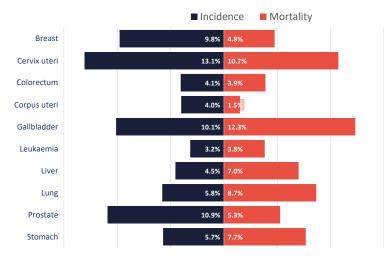
Premature deaths from NCDs (2016)

18,697

Cancer as % of NCD premature deaths (2016)

20.8%

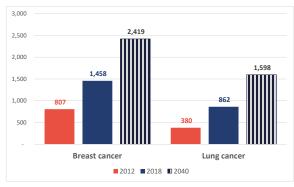
Most common cancer cases (2018)



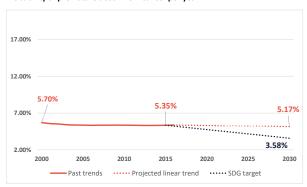


TRENDS

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

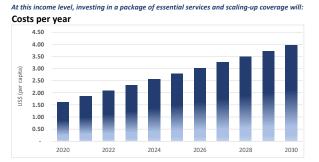


Probability of premature death from cancer per year

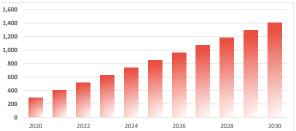


INVESTMENT CASE (2019)

*Lower middle income







Other childhood cancer

BOLIVIA

per 10,000 cancer patients Availability of population-based cancer			WORKFORCE			
registry (PBCR)**	2019	PBCR	^a per 10,000 cancer patients			
Quality 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			# of radiation oncologist ^a	2019	n/a	
photon,electron) ^a	2019	5.4	# of medical physicist ^a	2019	13.	
of mammographs ^a	2020	29.5	# of surgeons ^a	2012	1211.	
# of CT scanners ^a	2020	40.2	# of radiologist ^a	2019	111.	
# of MRI scanners ^a	2020	13.4	# of nuclear medicine physician ^a	2019	8.	
# of PET or PET/CT scanners ^a	2020	0.7	# of medical & pathology lab scientists ^a	2011	n/	
FORMULATING RESPONSE						
ntegrated NCD plan	2019	n/a	# Public cancer centres per 10,000 cancer patients	2019	6.0	
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	1	Pathology services	2019	generally availabl	
Cancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	don't kno	
Palliative care included in their operational, ntegrated NCD plan	2019	n/a	Palliative care availability: community/home-based care	2019	generally no availabl	
# of treatment services (surgery, radiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	4	
Breast cancer screening program	2019	don't know	*Defined daily doses for statistical purposes (S-DDD) per n	niliion 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	60.9	Annual cancer cases (0-14 years old)	2020	47	
Cervical cancer screening	2019	don't know	Early detection programme/guidelines	2019	don't know	
Screening programme type	2019	n/a	Defined referral system	2019	don't know	
Screening programme method	2019	n/a				
Screening participation rates	2019	n/a	Annual cancer cases (0-14 years old)			
Early detection programme/guidelines	2019	don't know				
Defined referral system	2010	don't know	■ Acute lymphoid leukaemia			
	2019	uon t know	125		■ Hodgkin lymphoma	
				■ Burkitt lymphoma		
			255	■ CNS, lo	ow grade tumours	
			120	■ Retino	blastoma	
			18 33	■ Wilms	tumour	

^{***}The mortality estimates for this country have a high degree of uncertainty because they are not based on any national NCD mortality data