ALGERIA

BURDEN OF CANCER

Total population (2019)

43,053,054

Total # cancer cases (2018) **53,076**

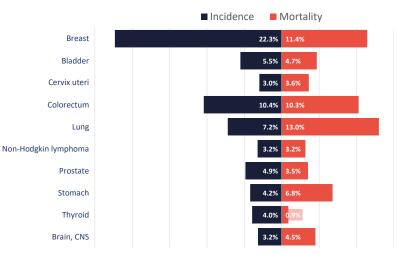
Total # cancer deaths (2018)
29,453

Premature deaths from NCDs (2016) 50,051

Cancer as % of NCD premature deaths (2016)

32.0%

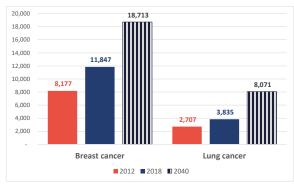
Most common cancer cases (2018)



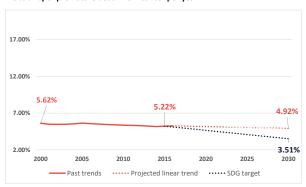


TRENDS

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

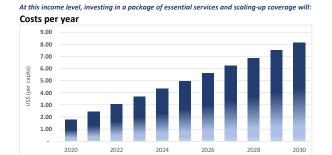


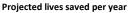
Probability of premature death from cancer per year

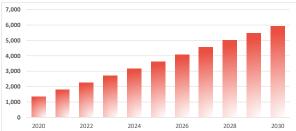


INVESTMENT CASE (2019)

*Upper middle income







Other childhood cancer



per 10,000 cancer patients Availability of population-based cancer	2010	High quality DBCB	WORKFORCE		
egistry (PBCR)**	2019	High quality PBCR	^a per 10,000 cancer patients		
uality of mortality registration***	2007-2016	No coverage	Available staff in Ministry of Health who dedicates significant proportion of their time to cancer	2019	уе
of external beam radiotherapy	2010	7.0	# of radiation oncologist ^a	2019	n/
hoton,electron) ^a	2019	7.0	# of medical physicist ^a	2019	18.
of mammographs ^a	2020	52.9	# of surgeons ^a	2013	603.
of CT scanners ^a	2020	108.1	# of radiologist ^a	2019	263.
of MRI scanners ^a	2020	28.3	# of nuclear medicine physician ^a	2019	20.
of PET or PET/CT scanners ^a	2020	1.1	# of medical & pathology lab scientists ^a	2007	n/
ORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	2.8
ICCP (including cancer types)	2019	operational	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	1 cancer(s
IPOWER measures fully implemented and chieved	2018	0	Pathology services	2019	generally availabl
ancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	generally availabl
alliative care included in their operational, tegrated NCD plan	2019	no	Palliative care availability: community/home-based care	2019	generally no availabl
of treatment services (surgery, diotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management 2	015-2017	4
reast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per mili	ion inhabitants	per day
reast cancer screening program: Starting ge, target population	2019	40			
GLOBAL INITIATIVES					
limination of Cervical Cancer			Global Initiative for Childhood Cancer		
PV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	264
ervical cancer screening	2019	no	Early detection programme/guidelines	2019	n
creening programme type	2019	n/a	Defined referral system	2019	n
creening programme method	2019	n/a			
creening participation rates	2019	n/a	Annual cancer cases (0-14 years old)		
arly detection programme/guidelines	2019	no		■ Acute	lymphoid leukaemia
Defined referral system	2019	yes	382		
			100 45		in lymphoma
			103 Burkitt lymphoma 97 CNS, low grade tum		
			1751		
			169		bblastoma
				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