NAMIBIA

BURDEN OF CANCER

Total population (2019)

2,494,524

Total # cancer cases (2018)
2,200

Total # cancer deaths (2018)
1,238

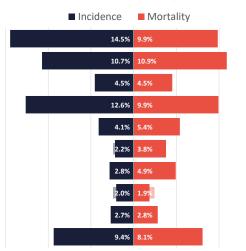
Premature deaths from NCDs (2016) 3,260

Cancer as % of NCD premature deaths (2016)

19.6%

Most common cancer cases (2018)

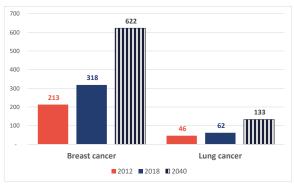




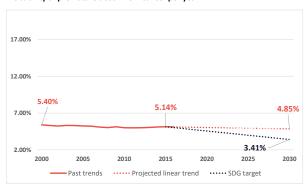
	13.0%	5.9%	26.9%	1.9%	45.6%	2.5%
PAFS (population attributable fractions)	Tobacco (2017) ^a	Alcohol (2016) ^a	Infections (2012) ^b	Obesity (2012) ^b	UV (2012) ^c	Occupational risk (2017) ^a
iractions)	^a PAF, cancer deaths	^b PAF, cancer cases	^c PAF, melanoma cases			

TRENDS

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

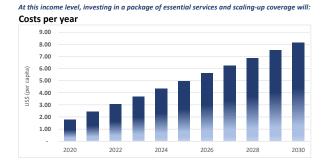


Probability of premature death from cancer per year

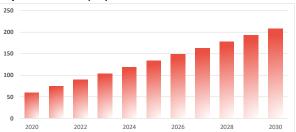


INVESTMENT CASE (2019)

*Upper middle income







NAMIBIA

vaictor (DDCD)**	2019	PBCR	WORKFORCE			
egistry (PBCR)**	2013	rben	° per 10,000 cancer patients Available staff in Ministry of Health who			
uality of mortality registration***	2007-2016	No coverage	dedicates significant proportion of their time to cancer	2019	yes	
of external beam radiotherapy	2019	9.1	# of radiation oncologist ^a	2019	n/	
photon,electron) ^a	2019	3.1	# of medical physicist ^a	2019	27.	
of mammographs ^a	2020	22.7	# of surgeons ^a	2013	377.	
of CT scanners ^a	2020	54.5	# of radiologist ^a	2019	n/	
of MRI scanners ^a	2020	9.1	# of nuclear medicine physician ^a	2019	18.	
of PET or PET/CT scanners ^a	2020	0.0	# of medical & pathology lab scientists ^a	2004	n/s	
ORMULATING RESPONSE						
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	9.1	
ICCP (including cancer types)	2019	n/a	Early detection programme/ guidelines for 4 cancers (breast, cervix, colon, childhood)	2019	0 cancer(s	
IPOWER measures fully implemented and chieved	2018	2	Pathology services	2019	generally availabl	
ancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	don't know	
alliative care included in their operational, ntegrated NCD plan	2019	yes	Palliative care availability: community/home-based care	2019	generally no availabl	
of treatment services (surgery, adiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	29	
reast 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				
0-, 00t kakararar						
GLOBAL INITIATIVES						
			Global Initiative for Childhood Cancer			
GLOBAL INITIATIVES	2018	n/a	Global Initiative for Childhood Cancer Annual cancer cases (0-14 years old)	2020	9	
GLOBAL INITIATIVES	2018 2019	n/a no		2020 2019		
GLOBAL INITIATIVES Climination of Cervical Cancer IPV vaccination programme coverage			Annual cancer cases (0-14 years old)		n	
GLOBAL INITIATIVES Climination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening	2019	no	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system	2019	n	
Climination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type	2019 2019	no n/a n/a	Annual cancer cases (0-14 years old) Early detection programme/guidelines	2019	9 n: n:	
CILIDEAL INITIATIVES Climination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type creening programme method	2019 2019 2019	no n/a	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system	2019	n	
CILIDEAL INITIATIVES Climination of Cervical Cancer CIPV vaccination programme coverage CIPV vaccination programme toverage CIPV vaccination programme toverage CIPV vaccination programme type CIPV vaccination programme method CIPV vaccination rates	2019 2019 2019 2019	no n/a n/a n/a	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system Annual cancer cases (0-14 years old)	2019 2019	n	
CILIDEAL INITIATIVES Climination of Cervical Cancer CIPV vaccination programme coverage CIPV vaccination programme toverage CIPV vaccination programme toverage CIPV vaccination programme type CIPV vaccination programme method CIPV vaccination rates	2019 2019 2019 2019	no n/a n/a n/a	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system	2019 2019	n n	
CILIMINATIVES Ilimination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type creening programme method creening participation rates arly detection programme/guidelines	2019 2019 2019 2019 2019	no n/a n/a n/a no	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system Annual cancer cases (0-14 years old)	2019 2019 • Acute I	n n lymphoid leukaemia	
CILIMINATIVES Ilimination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type creening programme method creening participation rates arly detection programme/guidelines	2019 2019 2019 2019 2019	no n/a n/a n/a no	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system Annual cancer cases (0-14 years old)	2019 2019 Acute l Hodgki	n n Iymphoid leukaemia in lymphoma	
CILIMINATIVES Ilimination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type creening programme method creening participation rates arly detection programme/guidelines	2019 2019 2019 2019 2019	no n/a n/a n/a no	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system Annual cancer cases (0-14 years old)	2019 2019 Acute l Hodgki	n n lymphoid leukaemia in lymphoma lymphoma ow grade tumours	
CILIMINATIVES Ilimination of Cervical Cancer IPV vaccination programme coverage ervical cancer screening creening programme type creening programme method creening participation rates arly detection programme/guidelines	2019 2019 2019 2019 2019	no n/a n/a n/a no	Annual cancer cases (0-14 years old) Early detection programme/guidelines Defined referral system Annual cancer cases (0-14 years old)	2019 2019 Acute I Hodgki Burkitt CNS, lo	n n lymphoid leukaemia in lymphoma lymphoma ow grade tumours blastoma	

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