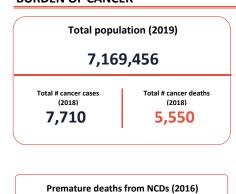
# LAO PEOPLE'S DEMOCRATIC REPUBLIC

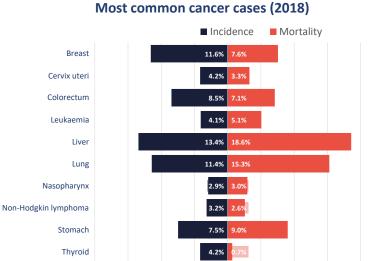
### **BURDEN OF CANCER**



13,139

Cancer as % of NCD premature deaths (2016)

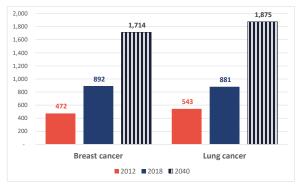
27.3%



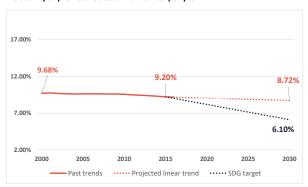


# **TRENDS**

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

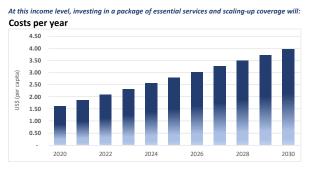


# Probability of premature death from cancer per year

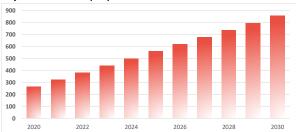


# **INVESTMENT CASE (2019)**









■ Retinoblastoma ■ Wilms tumour

Other childhood cancer

# LAO PEOPLE'S DEMOCRATIC REPUBLIC

vailability of population-based cancer	2019	Registration activity	WORKFORCE  * per 10,000 cancer patients  Available staff in Ministry of Health who		
egistry (PBCR)**	2013	negion and activity			
Quality of mortality registration***	2007-2016	No coverage	dedicates significant proportion of their time to cancer	2019	ye
of external beam radiotherapy	2019	1.3	# of radiation oncologist <sup>a</sup> # of medical physicist <sup>a</sup>	2019 2019	n/: n/:
of mammographs <sup>a</sup>	2020	3.9	# of surgeons <sup>a</sup>	2014	84.
of CT scanners <sup>a</sup>	2020	6.5	# of radiologist <sup>a</sup>	2019	n/
of MRI scanners <sup>a</sup>	2020	0.0	# of nuclear medicine physician <sup>a</sup>	2019	0.
of PET or PET/CT scanners <sup>a</sup>	2020	0.0	# of medical & pathology lab scientists <sup>a</sup>	2014	824.
ORMULATING RESPONSE					
ntegrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	1.3
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	
reast cancer screening program	2019	yes	*Defined daily doses for statistical purposes (S-DDD) per m	niliion inhabitants	per day
reast cancer screening program: Starting ge, target population	2019	35			
GLOBAL INITIATIVES					
limination of Cervical Cancer			Global Initiative for Childhood Cancer		
IPV vaccination programme coverage	2018	n/a	Annual cancer cases (0-14 years old)	2020	25
ervical cancer screening	2019	yes	Early detection programme/guidelines	2019	don't know
creening programme type	2019	opportunistic	Defined referral system	2019	n
creening programme method	2019	PAP smear	Annual capear cases (0.14 years old)		
	2010	death become	Annual cancer cases (0-14 years old)		
creening participation rates	2019	don't know			
creening participation rates	2019	don't know		■ Acuto	lymnhoid laukaamis
creening participation rates arly detection programme/guidelines	2019	don't know			lymphoid leukaemia
creening participation rates			74	■ Hodgk	lymphoid leukaemia iin lymphoma t lymphoma

<sup>\*\*</sup>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