## **URUGUAY**

#### **BURDEN OF CANCER**

Total population (2019)

3,461,731

Total # cancer cases (2018) **15,101** 

Total # cancer deaths (2018) 8,589

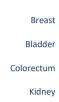
Premature deaths from NCDs (2016)

7,403

Cancer as % of NCD premature deaths (2016)

46.0%

#### Most common cancer cases (2018)



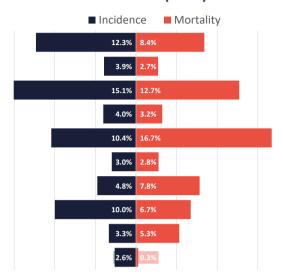
Lung

Non-Hodgkin lymphoma

Pancreas

Prostate Stomach

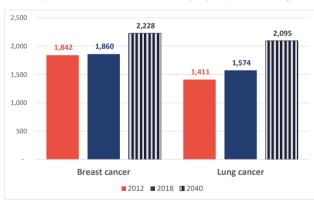
Thyroid



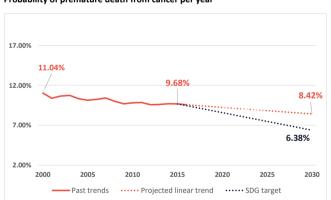


#### **TRENDS**

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



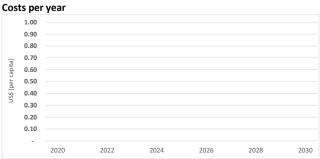
#### Probability of premature death from cancer per year



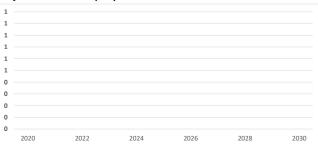
#### **INVESTMENT CASE (2019)**

\*High income

At this income level, investing in a package of essential services and scaling-up coverage will:



#### Projected lives saved per year





# **URUGUAY**

### Cancer Country Profile 2020)

#### **HEALTH SYSTEM CAPACITY**

<sup>a</sup> per 10,000 cancer patients

per 10,000 currer patients					
Availability of population-based cancer	2019	High quality PBCR	WORKFORCE  * per 10,000 cancer patients  Available staff in Ministry of Health who		
registry (PBCR)**					
Quality of mortality registration***	2007-2016	Medium	dedicates significant proportion of their time to cancer	2019	yes
# of external beam radiotherapy	2010		# of radiation oncologist <sup>a</sup>	2019	n/a
(photon,electron) <sup>a</sup>	2019	8.6	# of medical physicist <sup>a</sup>	2019	n/a
of mammographs <sup>a</sup>	2020	41.1	# of surgeons <sup>a</sup>	2014	264.9
of CT scanners <sup>a</sup>	2020	29.8	# of radiologist <sup>a</sup>	2019	103.3
# of MRI scanners <sup>a</sup>	2020	6.6	# of nuclear medicine physician <sup>a</sup>	2019	21.2
# of PET or PET/CT scanners <sup>a</sup>	2020	2.0	# of medical & pathology lab scientists <sup>a</sup>	2016	n/a
Integrated NCD plan	2019	operational	# Public cancer centres per 10,000 cancer patients	2019	2.6
NCCP (including cancer types)	2019	operational	Early detection programme/ guidelines for	2019	4 cancer(s)
		•	4 cancers (breast, cervix, colon, childhood)		•
MPOWER measures fully implemented and achieved	2018	3	Pathology services	2019	generally available
Cancer management guidelines	2019	yes	Bone marrow transplantation capacity	2019	generally available
Palliative care included in their operational, integrated NCD plan	2019	yes	Palliative care availability: community/home-based care	2019	generally available
# of treatment services (surgery, radiotherapy, chemotherapy)	2019	3	Availability of opioids* for pain management	2015-2017	465

yes Breast cancer screening program: Starting 2019 **50** 

#### **GLOBAL INITIATIVES**

age, target population

Breast cancer screening program

Elimination of Cervical Cancer		
HPV vaccination programme coverage	2018	41.9
Cervical cancer screening	2019	yes
Screening programme type	2019	organised
Screening programme method	2019	PAP smear
Screening participation rates	2019	70% or more
Early detection programme/guidelines	2019	yes
Defined referral system	2019	yes

2019

#### **Global Initiative for Childhood Cancer**

management

Annual cancer cases (0-14 years old)	2020	96
Early detection programme/guidelines	2019	yes
Defined referral system	2019	yes

\*Defined daily doses for statistical purposes (S-DDD) per miliion inhabitants per day

Annual cancer cases (0-14 years old)

