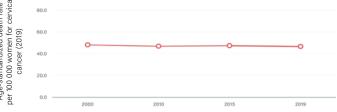
# **UNITED REPUBLIC OF TANZANIA**

CERVICAL CANCER PROFILE

### **Morbidity and Mortality**

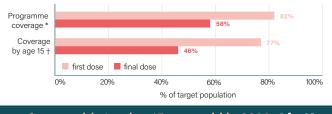
TOTAL DEATHS, FEMALE (2019): **150 000** 

Crude cervical cancer incidence per 100 000 women (2020):	34.3	ate vical
Age-standardized cervical cancer incidence		th rai cervi
per 100 000 women (2020):	62.5	d dea n for 019)
Cumulative risk of cervical cancer, ages 0-74 (2020):	7.4%	dizec omer er (2(
Cervical cancer deaths (2019):	6 400	ndar 00 w canci
Cervical cancer mortality-to-incidence ratio (2020):	0.64	ge-stand r 100 000 car
Population-based cancer registry exists (2021):	Yes	Ag per i



### **Primary Prevention**

#### HPV vaccination programme coverage among girls (2020)



Among girls turning 15 years old in 2020, 4 in 10 received their final HPV vaccination dose

### **Secondary Prevention**

National screening programme	
for cervical cancer exists (2021):	No
Primary screening test used (2021):	-
Target age range of programme (2021):	-
Programme/guidelines exist to strengthen early detection	
of first symptoms at primary health care level (2021):	No
Clearly defined referral system exists from primary care	
to secondary and tertiary care (2021):	No

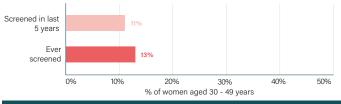
#### HPV vaccination programme (2020):

HPV included in national vaccination programme:	Yes
Scale of vaccination programme:	National
Year of introduction:	2018
Primary target cohort:	14 years

#### **Related risk factors:**

Tobacco use prevalence, women aged 15+ years (2020):	2%
Condom use at last high-risk sex (2016-2017):	37%
HIV incidence per 1000, women aged 15+ years (2020):	2.51

#### Screening for cervical cancer (2019)



1 in 10 women have been screened for cervical cancer in the last 5 years

#### **Treatment and Supportive Care**

National guidelines on cervical cancer management	
exist (2021):	Yes

# Cancer diagnosis and treatment services generally available (2021):

Cancer centre or cancer department at tertiary level:	Yes
Pathology services (laboratories):	Yes
Cancer surgery:	Yes
Chemotherapy:	Yes
Radiotherapy:	Yes

# Number of radiotherapy units per 10 000 cancer patients (2021):2Number of brachytherapy units per 10 000 cancer patients (2021):1

## Number of medical staff (per 10 000 cancer patients):

Radiation oncologists (2019):	ND
Medical physicists (2019):	1
Surgeons (2010):	24
Radiologists (2019):	14
Nuclear medicine physicians (2019):	1

#### Palliative care for patients with NCDs in the public health system generally available (2021):

In primary health care facilities:	No
In community or home-based care:	No

Reported annual opioid consumption excluding methadone - in oral morphine equivalence per capita (2017): **Omg** 

### WHO Cervical Cancer Elimination Strategy Targets for 2030

90% of girls fully vaccinated with the HPV vaccine by the age of 15

70% of women are screened with a high-performance test by 35 years of age and again by 45 years of age

90% of women identified with cervical disease receive treatment

ND = data not available

\* Programme coverage: % of national target population (among 9-14-year-old girls) † Coverage by age 15: % of population turning 15 that have been vaccinated against HPV at any time between ages 9 to 14

See Explanatory Notes for indicator descriptions.