## CERVICAL CANCER PROFILE

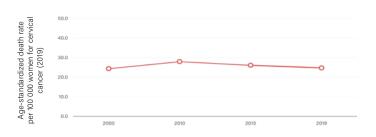
TOTAL POPULATION, FEMALE (2019): **26 450 000** 

TOTAL DEATHS,

FEMALE (2019): 134 000

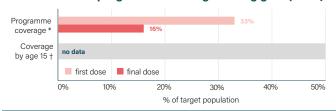
## **Morbidity and Mortality**

Crude cervical cancer incidence per 100 000 women (2020):	19.4
Age-standardized cervical cancer incidence	
per 100 000 women (2020):	31.3
Cumulative risk of cervical cancer, ages 0-74 (2020):	3.6%
Cervical cancer deaths (2019):	3 400
Cervical cancer mortality-to-incidence ratio (2020):	0.61
Population-based cancer registry exists (2021):	Yes



## **Primary Prevention**

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



1 in 10 girls in the primary target cohort in 2020 have received their final HPV vaccination dose

#### HPV vaccination programme (2020):

HPV included in national vaccination programme:	Yes
Scale of vaccination programme:	National
Year of introduction:	2019
Primary target cohort:	10 years

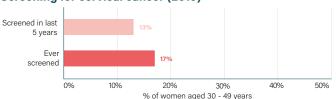
#### **Related risk factors:**

Tobacco use prevalence, women aged 15+ years (2020):	2%
Condom use at last high-risk sex (2014):	44%
HIV incidence per 1000, women aged 15+ years (2020):	1.4

## **Secondary Prevention**

National screening programme	
for cervical cancer exists (2021):	Yes
Primary screening test used (2021):	VIA
Target age range of programme (2021):	25-49 years
Programme/guidelines exist to strengthen early detection	
of first symptoms at primary health care level (2021):	Yes
Clearly defined referral system exists from primary care	
to secondary and tertiary care (2021):	Yes

#### 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 mar	nagement
exist (2021):	Yes

Number of radiotherapy units per 10 000 cancer patients (2021): 3

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

## 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:	No

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

Radiation oncologists (2019):	ND
Medical physicists (2019):	1
Surgeons (2014):	66
Radiologists (2019):	63
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

VIA = Visual inspection with acetic acid