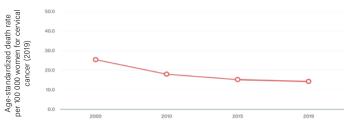
# MYANMAR

CERVICAL CANCER PROFILE

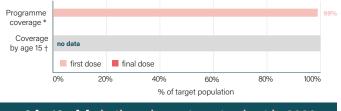
## **Morbidity and Mortality**

Crude cervical cancer incidence per 100 000 women (2020):	25.3
Age-standardized cervical cancer incidence	
per 100 000 women (2020):	22.6
Cumulative risk of cervical cancer, ages 0-74 (2020):	2.3%
Cervical cancer deaths (2019):	3 900
Cervical cancer mortality-to-incidence ratio (2020):	0.63
Population-based cancer registry exists (2021):	Yes



### **Primary Prevention**

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



**9 in 10 girls** in the primary target cohort in 2020 have received their first HPV vaccination dose

## **Secondary Prevention**

National screening programme	
for cervical cancer exists (2021):	Yes
Primary screening test used (2021):	VIA
Target age range of programme (2021):	ND
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

## **Treatment and Supportive Care**

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

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

Yes
Yes
Yes
Yes
Yes

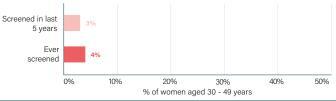
#### HPV vaccination programme (2020):

HPV included in national vaccination programme:	Yes
Scale of vaccination programme:	National
Year of introduction:	2020
Primary target cohort:	9 years

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

Tobacco use prevalence, women aged 15+ years (2020):	20%
Condom use at last high-risk sex (-):	ND
HIV incidence per 1000, women aged 15+ years (2020):	ND

#### Screening for cervical cancer (2019)



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

Number of radiotherapy units per 10 000 cancer patients (2021):	3
Number of brachytherapy units per 10 000 cancer patients (2021):	1

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

Radiation oncologists (2019):	4
Medical physicists (2019):	4
Surgeons (2013):	69
Radiologists (2019):	49
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): <1mg

## 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

VIA = Visual inspection with acetic acid

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.

#### TOTAL POPULATION, FEMALE (2019): **28 000 000**

TOTAL DEATHS, FEMALE (2019): **176 000**