# MADAGASCAR

**CERVICAL CANCER PROFILE** 

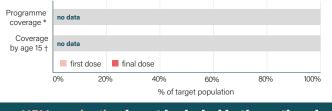
### **Morbidity and Mortality**

TOTAL DEATHS, FEMALE (2019): **84 900** 



### **Primary Prevention**

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



## HPV vaccination is not included in the national vaccination schedule

### **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

### **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):	No
Cancer surgery:	Yes
Chemotherapy:	No
Radiotherapy:	No

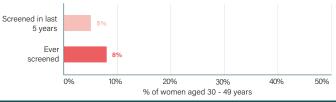
#### HPV vaccination programme (2020):

HPV included in national vaccination programme:	No
Scale of vaccination programme:	-
Year of introduction:	-
Primary target cohort:	-

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

Tobacco use prevalence, women aged 15+ years (2020):	12%
Condom use at last high-risk sex (2008-2009):	9%
HIV incidence per 1000, women aged 15+ years (2020):	0.31

#### 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 (2019):	1
Number of brachytherapy units per 10 000 cancer patients (2019):	0

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

Radiation oncologists (2019):	ND
Medical physicists (2019):	1
Surgeons (2013):	50
Radiologists (2019):	ND
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

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