# COLOMBIA

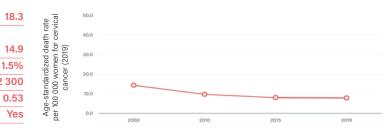
**CERVICAL CANCER PROFILE** 

## **Morbidity and Mortality**

morbially and mortally	
Crude cervical cancer incidence per 100 000 women (2020):	18.3
Age-standardized cervical cancer incidence	
per 100 000 women (2020):	14.9
Cumulative risk of cervical cancer, ages 0-74 (2020):	1.5%
Cervical cancer deaths (2019):	2 300
Cervical cancer mortality-to-incidence ratio (2020):	0.53

TOTAL POPULATION, FEMALE (2019): 25 630 000

TOTAL DEATHS, FEMALE (2019): 108 000



## **Primary Prevention**

Population-based cancer registry exists (2021):

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



Among girls turning 15 years old in 2020, 3 in 10 received their final HPV vaccination dose

## **Secondary Prevention**

National screening programme	
for cervical cancer exists (2021):	Yes
Primary screening test used (2021):	cytology
Target age range of programme (2021):	25-69 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):

Yes
Yes
Yes
Yes
Yes

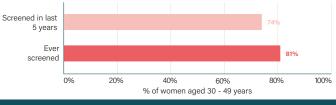
#### HPV vaccination programme (2020):

HPV included in national vaccination programme:	Yes
Scale of vaccination programme:	National
Year of introduction:	2012
Primary target cohort:	9-17 years

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

Tobacco use prevalence, women aged 15+ years (2020):	5%
Condom use at last high-risk sex (2015):	71%
HIV incidence per 1000, women aged 15+ years (2020):	0.04

#### Screening for cervical cancer (2019)



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

Number of radiotherapy units per 10 000 cancer patients (2021):	8
Number of brachytherapy units per 10 000 cancer patients (2021):	3

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

Radiation oncologists (2019):	ND
Medical physicists (2019):	5
Surgeons (2014):	272
Radiologists (2019):	128
Nuclear medicine physicians (2019):	8

#### 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): 15mg

# **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.