NEPAL

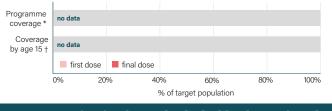
CERVICAL CANCER PROFILE

Morbidity and Mortality

Crude cervical cancer incidence per 100 000 women (2020):	14.2
Age-standardized cervical cancer incidence	
per 100 000 women (2020):	16.4
Cumulative risk of cervical cancer, ages 0-74 (2020):	1.8%
Cervical cancer deaths (2019):	2 000
Cervical cancer mortality-to-incidence ratio (2020):	0.67
Population-based cancer registry exists (2021):	Yes

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):	30-50 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):

2000

No
-
-
-

2010

Related risk factors:

50.0

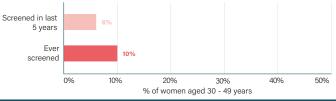
40.0

0.0

per 100 000 women for cervical cancer (2019)

Tobacco use prevalence, women aged 15+ years (2020):	11%
Condom use at last high-risk sex (-):	ND
HIV incidence per 1000, women aged 15+ years (2020):	0.02

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):	4
Number 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):	5
Surgeons (2014):	97
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.

VIA = Visual inspection with acetic acid

TOTAL POPULATION, FEMALE (2019): **15 560 000**

TOTAL DEATHS, FEMALE (2019): **83 600**

2015

2019