SLOVAKIA

CERVICAL CANCER PROFILE

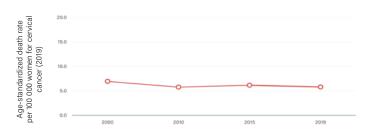
TOTAL POPULATION, FEMALE (2019): 2 800 000

TOTAL DEATHS,

FEMALE (2019): 24 200

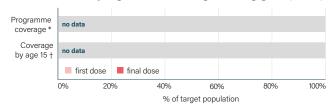
Morbidity and Mortality

Crude cervical cancer incidence per 100 000 women (2020):	24.9
Age-standardized cervical cancer incidence	
per 100 000 women (2020):	16.6
Cumulative risk of cervical cancer, ages 0-74 (2020):	1.7%
Cervical cancer deaths (2019):	270
Cervical cancer mortality-to-incidence ratio (2020):	0.41
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

HPV vaccination programme (2020):

No
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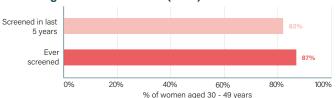
Related risk factors:

Tobacco use prevalence, women aged 15+ years (2020)**:	23%
Condom use at last high-risk sex (-):	ND
HIV incidence per 1000, women aged 15+ years (2020):	ND

Secondary Prevention

National screening programme	
for cervical cancer exists (2021):	Yes
Primary screening test used (2021):	cytology
Target age range of programme (2021):	23+ years
Programme/guidelines exist to strengthen early detection	
of first symptoms at primary health care level (2021):	ND
Clearly defined referral system exists from primary care	
to secondary and tertiary care (2021):	ND

Screening for cervical cancer (2019)



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

Treatment and Supportive Care

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

Number of radiotherapy units per 10 000 cancer patients (2020): Number of brachytherapy units per 10 000 cancer patients (2020): 2

Cancer diagnosis and treatment services generally available (2021):

Cancer centre or cancer department at tertiary level:	ND
Pathology services (laboratories):	ND
Cancer surgery:	ND
Chemotherapy:	ND
Radiotherapy:	ND

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

Radiation oncologists (2019):	ND
Medical physicists (2019):	10
Surgeons (2014):	342
Radiologists (2019):	ND
Nuclear medicine physicians (2019):	18

Palliative care for patients with NCDs in the public health system generally available (2021):

In primary health care facilities:	ND
In community or home-based care:	ND

Reported annual opioid consumption excluding methadone - in oral morphine equivalence per capita (2017):

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

**Data refer to tobacco smoking only, in absence of sufficient data on all tobacco use