TURKMENISTAN

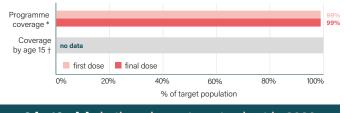
CERVICAL CANCER PROFILE

Morbidity and Mortality

Crude cervical cancer incidence per 100 000 women (2020):	15.1	cal
Age-standardized cervical cancer incidence		ath rate r cervical
per 100 000 women (2020):	15	l deat n for 119)
Cumulative risk of cervical cancer, ages 0-74 (2020):	1.5%	dizec omei er (20
Cervical cancer deaths (2019):	250	andar 000 w cano
Cervical cancer mortality-to-incidence ratio (2020):	0.57	e-star 00 00
Population-based cancer registry exists (2021):	No	Ag per 1

Primary Prevention

HPV vaccination programme coverage among girls (2020)



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

Secondary Prevention

National screening programme	
for cervical cancer exists (2021):	Yes
Primary screening test used (2021):	ND
Target age range of programme (2021):	30-65 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):	Yes
Cancer surgery:	Yes
Chemotherapy:	Yes
Radiotherapy:	Yes

HPV vaccination programme (2020):

2000

HPV included in national vaccination programme:	Yes
Scale of vaccination programme:	National
Year of introduction:	2016
Primary target cohort:	9 years

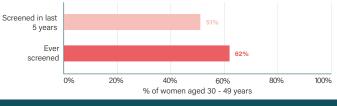
2010

Related risk factors:

40.0 30.0

Tobacco use prevalence, women aged 15+ years (2020):	<1%
Condom use at last high-risk sex (2000):	7%
HIV incidence per 1000, women aged 15+ years (2020):	ND

Screening for cervical cancer (2019)



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

Number of radiotherapy units per 10 000 cancer patients (2018):	
Number of brachytherapy units per 10 000 cancer patients (2018):	6

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

Radiation oncologists (2019):	ND
Medical physicists (2019):	ND
Surgeons (2014):	2697
Radiologists (2019):	ND
Nuclear medicine physicians (2019):	ND

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

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

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

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.

TOTAL POPULATION, FEMALE (2019): **3 016 000**

TOTAL DEATHS, FEMALE (2019): **16 300**

2015

2019