BOLIVIA (PLURINATIONAL STATE OF)

CERVICAL CANCER PROFILE

Morbidity and Mortality

- Crude cervical cancer incidence per 100 000 women (2020): 34.1
- Age-standardized cervical cancer incidence per 100 000 women (2020): 36.6
- Cumulative risk of cervical cancer, ages 0-74 (2020): 3.7%
- Cervical cancer deaths (2019): 1,100
- Cervical cancer mortality-to-incidence ratio (2020): 0.53%
- Population-based cancer registry exists (2021): Yes

Primary Prevention

- HPV vaccination programme coverage among girls (2020)
  - Programme coverage: 62%
  - Coverage by age 15: 75%
- HPV vaccination programme (2020):
  - HPV included in national vaccination programme: Yes
  - Scale of vaccination programme: National
  - Year of introduction: 2017
  - Primary target cohort: 10 years

- Tobacco use prevalence, women aged 15+ years (2020): 5%
- Condom use at last high-risk sex (2003): 28%
- HIV incidence per 1,000, women aged 15+ years (2020): 0.09

Secondary Prevention

- National screening programme for cervical cancer exists (2021): Yes
- Primary screening test used (2021): Cytology
- Target age range of programme (2021): 25-64 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

Screening for cervical cancer (2019)

- 5 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

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

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

- In primary health care facilities: DK
- In community or home-based care: No

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

World Health Organization - Cervical Cancer Country Profiles, 2021