

Screening of cervical cancer and offering on-site treatment for women with precancerous lesions in Vihiga County, Kenya

VIRTUAL PRESENTATION BY

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18/05/2026

Partners

- SI Union of Netherlands
- SI Union of Kenya (SIUK)
- Cure Cervical Cancer Organisation
- County Government of Vihiga
- Community Members



Cervical Cancer Screening & On-Site Treatment Initiative Vihiga County, Kenya

Partners: SI Union of Netherlands | SI Union of Kenya | SI Club of Vihiga |
Cure Cervical Cancer Organization | County Government of Vihiga | Local Communities



WHY THIS MATTERS

- ✂ Cervical cancer is the leading cause of cancer deaths in women in Kenya
- ✂ Preventable & treatable if detected early
- ✂ Low screening uptake countrywide
- ✂ Limited access to treatment

WHAT WE DO

- ✂ Awareness, Advocacy & Action on cervical cancer
- ✂ Screening for HPV
- ✂ Same day treatment of precancerous lesions
- ✂ Follow up in nearby health facilities
- ✂ Referrals and biopsy of suspicious lesions

HOW WE APPROACH

- ✂ Train CHPs, CHAs & HCPs
- ✂ Community outreach (schools, churches & homes)
- ✂ Biometric registration of women

HOW WE DELIVER

- ✂ Door-to-door sample collection
- ✂ Home-based self-collection (HPV DNA Test)
- ✂ On-site treatment in mobile clinics ≤1 km from the community



Educated Communities | Enabled Communities | Empowered Communities

ACHIEVEMENTS

- 10,140 Women screened using HPV test (target was 10,000 women)
- 338 Community Health Promoters trained
- 30 Community Health Assistants trained
- 30 Nurses and Clinicians trained.
- Community education and mobilization done
- 2218 women with precancerous lesions treated,(out of 2524)
- 42 women with suspicious lesions referred to JOOTRH for biopsy.

CHALLENGES

- Low treatment uptake in the community outreaches, 82 clients declined treatment due to interruption in sexual intercourse
- Loss to follow up of some clients although tracing still ongoing
- Bad weather especially in the afternoon

Areas supported

- Transport for CHPs and CHAs during training
- CHAs and CHPs stipend during sample collection
- Fuel during sample collection, verification and transport of samples
- Purchase of CHP bags and ziplock bags for 50 CHPs
- Purchase of treatment commodities like speculums , medications for STI management prior to treatment, payments of health care workers.
- TOTAL AMOUNT SPENT-418,180 KSH (2772.89)
- TOTAL GIVEN 450,000KSH (2983.89 Euros)

Next steps

- Follow up on 658 clients who missed treatment in Hamisi, forward referral to nearest health facility for management.
- Conduct a county and sub-county debrief meeting to share the lessons learnt and gaps, for improvement during the next phase.
- Implementation of the project at Emuhaya Sub County from June 2026, targeting to screen 5000 women







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