User Manual of mHealth Application

Cervical Cancer Screening at household level by Community Health Worker
mHealth system user manual of cervical cancer screening at household level

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Friendship mHealth System

Chapter objectives
After studying this chapter, we should be able to:
- How to access cervical cancer screening service
- Patient Refer

1. Cervical cancer screening service

After successfully registering into mHealth application to eligible beneficiaries, the VHT can provide this service. This service is nothing but collecting basic information related to cervical cancer. The next step of providing services will depend on the symptoms during providing this service with this mHealth application.

1.1 How to access cervical cancer screening service

Login into the mHealth system entering PIN as a password. If entered the correct PIN, the system would lead the user directly to the application homepage.

![Login into mHealth System](image)

After successful login, then follow the path

*Homepage ➔ Health service and registration ➔ Gynecological ➔ PRESCRIP-TEC cervical cancer screening*
2. Start Screening Service
Following the above steps, the CHW is ready to provide screening services.

Before starting screening, make sure you have a registered female beneficiary and her age must be in eligible range for providing cervical cancer screening service.

Tap on “PRESKRIP-TEC cervical cancer screening” and then search with outreach number and select the expected beneficiaries from the beneficiary list. Provide information one after another by tapping on button. Information collection steps for VHT are followed below.

**Step 1:** Must ensure consent paper signing with the option ‘Yes’ to provide and continue this service.

The interview closure message would appear if ‘No’ is selected. Then the following message would appear.
Step 2: Do you agree to perform a test called self-test for HPV. If ‘yes’ follow step 3

If ‘No’ then mention the reason for not performing a self-test and set next follow-up date to follow-up.

Step 3: Age at sexual debut

Step 4: Total number of sexual partners in her life time

Step 5: Beneficiary’s age at marriage (in the year).

(Skip for who is never married)

Step 6: Is this your first marriage? If ‘No’ then go for step-7 otherwise step-8.

Step 7: Total number of marriages? Ask the same question for her husband and put value in the same way.
Step 8: Do you have co-wives?

If ‘Yes’ chosen, then ask ‘how many’ in next screen.

Step 9: Parity

Parity
What is the total number of pregnancies you have given during your life?

Step 10: History of previous miscarriage.

If ‘Yes’ chosen then ask how many miscarriages otherwise skip it.

Step 11: History of using contraceptives.

If ‘Yes’ chosen, then go for step 12 otherwise go for step 14.

Step 12: What method have the beneficiary used.
Step 13: How long have you used contraceptives?

- Less than 5 years
- 5-10 years
- More than 10 years
- Not Provided

Step 14: History of chewing tobacco.

- Yes
- No

Step 15: History of smoking cigarettes.

- Yes
- No

Step 16: What other diseases do you have?

If HIV/AIDS is selected, then go for step-18 and then skip step-19

Step 17: Have you ever been tested for HIV.

If ‘No’ then go for step-21

Step 18: How long ago the last test was conducted?

Answer should be in year
Step 19: What is your current status about HIV?

If ‘HIV present’ chosen then follow step-20 otherwise follow step- the next step 21

Step 20: Are you taking ARV? If ‘Yes’ chosen, ask for how long have you been on ARV.

For how long you have been on ARV (ART)
Answer should be in month

Step 21: Have you heard of cervical cancer?

If ‘No’ chosen, then follow the ‘Instruction for health worker’

Step 22: How did you hear about the cervical cancer service

Step 23: Previously have the beneficiary done any screening test for cervical cancer? If ‘Yes’ follow step-24 otherwise step-25
**Step 24:** Can you mention in year?

If ‘<3 years’ chosen, then go for next screen date and follow step-28.

**Step 25:** Which of the following symptoms do you currently have? If ‘None’ chosen, then set a target date for HPV swab collection. Otherwise, follow step-26.

**Step 26:** Set a date for referral in clinic for HPV test who are having particular symptoms.

**Step 27:** Select referral center for HPV test. It may differ in need.

**Step 28:** And finally tap on button to upload the entire service information.

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