Supplementary material

Figure S1: Quantitative questionnaire

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Study Title: Linkage to HIV care among Adults with positive HIV oral self-testing results. A mixed-methods study

Quantitative questionnaire

| | Section 1: Demographic background In this section, I will first ask you questions about yourself. | | | | |
|-----------|---|--|--|--|--|
| Na | Name: | | | | |
| Sex: Age: | | | | | |
| 1. | What is the name of the town, division, parish and village where you currently live? | | | | |
| 2. | What is the highest level of school/class you have completed? 1= No formal education 2= Primary 3= Secondary/Vocational 4=University/Higher institution | | | | |
| 3. | Can you read? $1 = Yes$, $2 = No$ | | | | |
| 4. | Can you write? 1 = Yes, 2 = No | | | | |
| 5. | What is your tribe? 01 = Ganda, 02 = Kiga\nkole, 03 = Nyoro\Toro, 04 = Soga, 05 = Gisu, 06 = Teso, 07 = Acholi\Langi, 08 = Japadhola, 09 = Lugbara, 10 = Karamajong, 11 = Mufumbira, 12 = Other (Specify) | | | | |
| 6. | What is your religion? 1 = Anglican (Church of Uganda), 2 = Catholic, 3 = Seventh Day Adventist, 4 = Saved/Pentecostal, 5 = Moslem, 6 = None, 7 = Other | | | | |
| 7. | What is your current employment status 1= Employed for wages 2= Self-employed 3= Business partnership 4= Student 5= Out of work (Unemployed) 6= Housewife 7= Retired 8= Others | | | | |
| 8. | What is your current marital status? 1 = Married, 2 = Cohabiting, 3 = Single (never married), 4 = Separated/ Divorced, 5 = Widowed 0 1 JUN 170 | | | | |
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| 9. | Do you have children? |
| | 1 = Yes, 2 = No |
| | |
| 10. | If yes, how many children do you have? |
| | |
| 11. | Are you a caregiver to others apart from your biological children? |
| | 1=Yes, 2=No |
| 12. | Do you normally work throughout the year, seasonally, or only once in a while? |
| | 1 = Throughout the year, $2 =$ Seasonally, |
| | 3 = Once in a while |
| 13. | From what sources do you get income? |
| | 1=Paid work, 2=Selling goods, 3=From Spouse, |
| | 4=From relatives, 5=Loans, 6=Other |
| | |
| 14 | From all sources in the last month, how much money did you make in (in Uganda shillings)? |
| 1.77. | 1 = <50,000/=, 2 = 50 - 100,000/=, 3 = 100 - 350,000/=, |
| | |
| | 4=350-500,000/=, 5=>500,000/= |
| 15 | What is the main source of drinking water from 1 1 1 10 |
| 15. | What is the main source of drinking water for members of your household? |
| | 1= Piped water |
| | 2= Dug Well |
| | 3= Borehole |
| | 4= River |
| | 5= Rain Water |
| | 6= Bottled Water |
| 16. | Does your household have |
| | 1= Electricity from a wire |
| | 2 = Solar panels |
| | 3= Generator |
| | 4= Radio |
| | 5= Television |
| | 6= Refrigerator |
| | 7= A telephone/mobile telephone |
| 17 | Does any member of your household own: |
| 1/0 | l=Bicycle |
| | |
| | 2= Motorcycle |
| | 3= Car or truck |
| | 4= Cows |
| | 5= None |
| | tion 2: Health related factors |
| In t | his section, I will ask you about your health, HIV status, and use of HIV oral self-testing |
| 18. | How do you rate your health status now |
| | 1=Poor health, 2=Good health, 3=excellent health |
| 19. | Do you consume alcohol |
| | 1=Yes |
| | 2=No |
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| 20. | If yes, how often do you take alcohol |
|----------------|--|
| | 1=Everyday, 2=Twice a week, 3=once weekly, 4=once a month |
| 21. | Who usually makes decisions about health care for yourself |
| | 1= Myself |
| | 2= Partner |
| | 3= Myself and my partner |
| | 4= My parents/guardian |
| | 5= Others specify |
| 22. | Have you ever been tested for HIV before using HIV oral self-testing or other tests? |
| | 1= Yes, 2= No |
| 23. | Are you willing to tell me your HIV test result you got when you used HIV oral self-testing? |
| | 1=Yes |
| | 2= No |
| 24. | If yes, what was the result of HIV oral self-test? |
| | 1= Positive |
| | 2 = Negative |
| | 3= Indeterminate |
| | 4= I did not receive result |
| 25. | Do you have any second thoughts of being HIV positive (denial)? |
| | 1=Yes |
| | 2=No |
| 26 | Did you go to the health facility for a confirmatory test? |
| <i>Let</i> U • | l = Yes |
| | 2 = No |
| 27 | How soon, did you go for a confirmatory test? |
| dad I a | 1=Same day |
| | 2=Within the first week |
| | 3=>week |
| | 4=Do not remember |
| 20 | |
| 40. | What was your confirmatory HIV test result? 1= Positive |
| | |
| | 2= Negative |
| | 3= Indeterminate |
| | 4= I didn't get the results |
| 29. | Did you feel at all guilty that you have HIV |
| | 1=Yes |
| | 2=No |
| 30. | Do you feel at all ashamed that you have HIV |
| | 1=Yes |
| _ | 2=No |
| 31. | Did you receive counselling about HIV at the facility? |
| | 1=Yes |
| | 2=No |
| 32. | Have you disclosed your HIV status to your partner? |
| | I= Ves |
| | $2 = No$ (Ξ (0 1 JUN 7020) |
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| | 3= I don't want to |
|-----------|--|
| 33. | Have you disclosed your HIV status to any other person among your family or friends? |
| | 1= Yes |
| | 2= No |
| | 3= I don't want to |
| 34 | How likely was it that you disclosing your HIV status would result in being treated unfairly |
| | or badly by partner or your family members and friends |
| | 1=Not likely |
| | 2=Somehow likely |
| | 3=Very likely |
| | 4=I don't know |
| 35. | Can you recommend HIV oral self-testing to your partner or any other person? |
| | 1=Yes |
| | 2=No |
| | 3=I don't know |
| 36. | If your HIV status is positive, how ready were you to start ART medication? |
| | 1=Very ready |
| | 2=Ready |
| | 3=Not ready |
| 37. | Have you registered in a clinic for HIV care?(if yes, see HIV card no) |
| | 1=Yes |
| | 2=No |
| 38. | Are you currently on antiretroviral therapy? |
| | l=Yes |
| | 2= No |
| 39. | IF 27=yes, how long ago (months) did you start taking ARVs to manage your HIV? |
| 40 | Do you have anyone taking HIV treatment in your home? |
| 40. | 1=Yes |
| | 2 = No |
| | 3=I don't know |
| <u>A1</u> | Did you know of any side effects caused by ART effect on those taking the medication |
| ŦI. | Dru you know of any one offeets eauber of their offeet on most mining in the article |
| | 1=Yes |
| | 2=No |
| | 3=I don't know |
| | |
| 42. | |
| | 1=Not likely |
| | 2=Somewhat likely |
| | 3=Very likely |
| | 4=1 don't know |
| 43. | Are there any other diseases bothering you in the last six months AHAFPROVED ON EF |
| | 1=Tuberculosis |
| | 2=Malaria |
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| | 3=Sexually transmitted diseases | | | | |
|-----|---|--|--|--|--|
| | 4=Any non-communicable disease(Cancer, diabetes, hypertension) | | | | |
| | | | | | |
| Sec | Section 3: Structural factors | | | | |
| 44. | How long (in minutes) does it take you to travel to this hospital? | | | | |
| | | | | | |
| 45. | What is your primary means of transportation to the clinic? Please choose only one. | | | | |
| | 1 = Walking, 2 = Bicycle, 3 = Boda-Boda, | | | | |
| | 4 = Taxi (Matatu), $5 = Public bus$, $6 = Special hire taxi,$ | | | | |
| | 7 = Privately owned car, 8 = Other | | | | |
| | | | | | |
| | | | | | |
| 46. | How much do you spend as transport to come to the health facility? | | | | |
| | 1 = less than 5000/= | | | | |
| | 2= Within 6000 to 15000/= | | | | |
| | 3= Within 16000 to 35000/= | | | | |
| | 4= more than 35000/= | | | | |
| 47. | How do you rate the general services offered at this facility? | | | | |
| | 1=Very good | | | | |
| | 2=Good | | | | |
| | 3=Not good | | | | |
| | 4=Poor | | | | |

1. Interviewer details

Name Signature

Date of interview.....

2. Reviewed by: Signature

Date of review.....



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