

## STUDY QUESTIONNAIRE

### ACCEPTABILITY, WILLINGNESS, AND USE OF PRE-EXPOSURE PROPHYLAXIS TO PREVENT HIV TRANSMISSION AMONG FEMALE SEX WORKERS IN LAGOS STATE.

#### Dear Respondent,

You are invited to participate in a research study exploring the **acceptability, willingness, and use of pre-exposure prophylaxis (PrEP)** for HIV prevention among female sex workers in Lagos State, Nigeria. This study seeks to generate evidence that can inform HIV prevention strategies and improve access to preventive healthcare services.

This research has been reviewed and approved by the Lagos University Teaching Hospital Health Research Ethics Committee (LUTH-HREC Approval No: ADM/DCST/HREC/APP/5093).

Participation is entirely voluntary. Your responses will be treated with strict confidentiality. We sincerely appreciate your time and honest contributions to this study.

#### SECTION A: SOCIO-DEMOGRAPHIC OF RESPONDENTS

I would like to begin by asking a few questions about you.

1. What is your age at last birthday? \_\_\_\_\_ (years)
2. What is your current marital status?
3. What is your religion? Christianity  Islam  Traditional
4. What is your tribe? Hausa  Igbo  Yoruba  Others
5. What is your highest level of education? None  Primary  Secondary  Tertiary
6. Do you have regular paying job? Yes  No
7. What occupation is your major source of getting money? \_\_\_\_\_
8. What age did you start sex trade? \_\_\_\_\_
9. What type of sex trade do you engage in? Anal  Oral  Vaginal
10. On average, how many clients do you have in a month? \_\_\_\_\_

#### SECTION B: KNOWLEDGE OF HIV/AIDS AND PrEP

##### KNOWLEDGE OF HIV/AIDS

Now, I would like to ask you about HIV/AIDS.

1. HIV is the virus that can lead to AIDS. Yes  No  Do not know
2. Can people get HIV from mosquito bites? Yes  No  Do not Know
3. Can people get HIV by sharing food with a person who has HIV? Yes  No  Do not know
4. People who look healthy can have HIV? Yes  No  Do not know
5. Only people who look sick can spread the HIV/AIDS virus. Yes  No  Do not know
6. Can people reduce their chance of getting HIV by using a condom every time they have sex? Yes  No  Do not know
7. Can people become infected with HIV by having unprotected oral sex? Yes  No  Do not know
8. Having another sexually transmitted disease like gonorrhea or herpes increases a person's risk of becoming infected with HIV. Yes  No  Do not Know
9. There are drugs available to treat HIV that can lengthen the life of a person infected with the virus. Yes  No  Do not know
10. There is a cure for AIDS. Yes  No  Do not know

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### **KNOWLEDGE OF PrEP**

1. There are drugs people can use to prevent getting HIV. Yes  No  Do not know
2. PrEP is used after exposure to HIV Yes  No  Do not know
3. Pre-exposure Prophylaxis is an injection Yes  No  Do not know
4. Pre-exposure prophylaxis prevents all sexually transmitted diseases? Yes  No  Do not know
5. Pre-exposure prophylaxis prevents only HIV Yes  No  Do not know
6. Pre-exposure Prophylaxis is used more than once a day Yes  No  Do not know
7. Only HIV negative people can use Pre-Exposure Prophylaxis Yes  No  Do not Know
8. Pre-exposure Prophylaxis provides long-term immunity to HIV Yes  No  Do not know
9. Pre-exposure Prophylaxis is protective from the first day of use Yes  No  Do not know
10. Pre-exposure prophylaxis does not have side effect Yes  No  Do not know

### **SECTION C: ACCEPTABILITY OF PrEP**

PrEP is a drug taken by someone who is HIV negative and is at risk of HIV to protect themselves from contracting HIV.

	Would you consider accepting PrEP as a method to prevent HIV for if it is made available in Nigeria and	Very likely	Likely	Undecided	Not likely	Very Unlikely
1	It is free					
2	It is safe					
3	It is more than ninety per cent effective.					
4	It is a once daily pill					
5	It is once monthly intramuscular injection					
6	It is a vaginal cream					

### **SECTION D: WILLINGNESS TO USE PrEP**

The following questions asks you if you are willing to use PrEP. and what will influence your willingness to use PrEP. I will read the questions and the responses to you to choose the most appropriate response that describes how you feel.

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	How likely would you be to take PrEP if	Definitely will	Probably will	Not sure	Probably will not	Definitely will not
1	You have access to free counselling on PrEP					
3	It has immediate side effects					
4	It has long term effect on your health					
5	You must take a pill every day					
6	It is available at pharmacy and you do not need prescription					
7	You must pay for the drug					
8	You must see a healthcare worker before you get the drug					
9	You have to go HIV clinics to access the drug					

**SECTION E: USE OF PrEP**

I am going to ask you about PrEP use.

		1=Yes
1	Have you ever been offered oral PrEP before	Yes No
2	Are you currently using PrEP	Yes No
3	Have you ever taken oral PrEP before?	Yes No
4	If you have taken oral PrEP before, why did you decide to start?	<input type="checkbox"/> I am sexually active <input type="checkbox"/> I feel that I am at risk for HIV <input type="checkbox"/> I have multiple sexual partners <input type="checkbox"/> I have clients who I believe could be HIV positive <input type="checkbox"/> I have clients who do not want to use condoms  (Mark all that apply)

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5	Does/did your main partner (non-sex work partner) know that you are taking oral PrEP?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Does/did your clients know that you are taking oral PrEP?	<input type="checkbox"/> Yes <input type="checkbox"/> No

For Current PrEP users

6	If you are still taking oral PrEP, what is reason for continuing to take it?	<input type="checkbox"/> I am sexually active <input type="checkbox"/> I feel that I am at risk for HIV <input type="checkbox"/> If you are still taking oral PrEP,  <input type="checkbox"/> I have multiple sexual partners  <input type="checkbox"/> I have clients who I believe could be HIV positive <input type="checkbox"/> I have clients who do not want to use condoms Other (Mark all that apply)
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