

## QUESTIONNAIRE

This questionnaire consists of **5 sections** and **35 questions**. It includes; **Section A:** Sociodemographic data, **Section B:** Knowledge on the causes of male infertility, **Section C:** Attitudes towards the causes of male infertility, **Section D:** Beliefs towards the causes of male infertility, **Section E:** Practices towards the causes of male infertility. Participation in this study is voluntary, any information provided will be strictly confidential and used for intended purposes only. Thank you.

### SECTION A: SOCIODEMOGRAPHIC

- 1) Age at last birthday? \_\_\_\_\_ years
- 2) What is your ethnicity? Please specify \_\_\_\_\_
- 3) What is your religion?
  - a. Christianity
  - b. Islam
  - c. Traditional
  - d. Others (please specify): \_\_\_\_\_
- 4) What is your relationship status?
  - a. Single
  - b. Married
  - c. Cohabiting
  - d. Divorced
  - e. Widowed
  - f. Separated

5) What is your highest level of education?

- a. None
- b. Primary school uncompleted
- c. Primary school completed
- d. Secondary school uncompleted
- e. Secondary school completed
- f. Tertiary school uncompleted
- g. Tertiary school completed

6) What is your occupational status?

- a) Student
- b) Unemployed
- c) Self-employed (please specify type of work) \_\_\_\_\_
- d) Employed (please specify type of work) \_\_\_\_\_
- e) Retired
- f) Others (please specify): \_\_\_\_\_

7) Have you fathered any biological children?

- a. Yes
- b. No

If yes, how many children? \_\_\_\_\_

## SECTION B: KNOWLEDGE ON CAUSES OF MALE INFERTILITY

**TICK ONE OPTION FOR EACH QUESTION**

8	After how many months of regular and unprotected sexual intercourse can a man be diagnosed as infertile?
	0-1 months <input type="checkbox"/>
	2-6 months <input type="checkbox"/>
	7-12 months <input type="checkbox"/>
	> 12 months <input type="checkbox"/>
	I don't know <input type="checkbox"/>
9	Male infertility is inherited
	True <input type="checkbox"/>
	False <input type="checkbox"/>
	I don't know <input type="checkbox"/>
10	Low sperm count causes infertility.
	True <input type="checkbox"/>
	False <input type="checkbox"/>
	I don't know <input type="checkbox"/>
11	Infertility is caused by sexually transmitted infections.
	True <input type="checkbox"/>
	False <input type="checkbox"/>
	I don't know <input type="checkbox"/>
12	Damage to sexual organs can cause infertility.
	True <input type="checkbox"/>
	False <input type="checkbox"/>
	I don't know <input type="checkbox"/>

**TICK ONE OPTION FOR EACH QUESTION**

13	Tight underwear for men can cause infertility		
	True	<input type="checkbox"/>	
	False	<input type="checkbox"/>	
	I don't know	<input type="checkbox"/>	
14	Constant heat around sexual organs can cause infertility.		
	True	<input type="checkbox"/>	
	False	<input type="checkbox"/>	
	I don't know	<input type="checkbox"/>	
15	The use of the following can cause male infertility. Choose yes/no for each option.		
	Alcohol	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Cigarettes	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Recreational drugs (cocaine, morphine, marijuana)	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Testosterone replacement therapy	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Herbal teas/concoctions (Mai shayi/ special teas)	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Viagra	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Long term use of steroids	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	Chemotherapy	Yes <input type="checkbox"/>	No <input type="checkbox"/>
	African fan palm (Murucchi/Dubbe/Agbon Oludu/ kemelutu)	Yes <input type="checkbox"/>	No <input type="checkbox"/>
16	Stress can lead to infertility		
	True	<input type="checkbox"/>	
	False	<input type="checkbox"/>	
	I don't know	<input type="checkbox"/>	

## SECTION C: ATTITUDES TOWARDS THE CAUSES OF MALE INFERTILITY

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree
17	I feel male infertility is a disease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	I feel it is shameful for a man to be infertile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	If a couple is infertile, the man should be investigated first	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	If a couple is infertile, the woman should be investigated first	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	If a couple is infertile, they should be investigated together	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## SECTION D: BELIEFS ON THE CAUSES OF MALE INFERTILITY

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree
22	Witchcraft can cause infertility.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	Early male circumcision can cause infertility.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	Marrying more than one wife will prevent infertility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	Marrying a virgin female will prevent infertility	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	If a man is not sexually active by age 25, he will become infertile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

27	Regular testing for sexually transmitted infections will prevent infertility.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	Not all men can impregnate women	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## SECTION E: PRACTICE TOWARDS INFERTILITY

ANSWER THE QUESTIONS BELOW- TICK THE ANSWER THAT APPLIES TO YOU			
		YES	NO
29	Would you take herbal supplements to treat infertility?	<input type="checkbox"/>	<input type="checkbox"/>
30	If confirmed as infertile, would you tell your wife/partner?  (If yes skip the next question)	<input type="checkbox"/>	<input type="checkbox"/>
31	If “no” in question 30, would you let your wife/ partner take the blame?	<input type="checkbox"/>	<input type="checkbox"/>
32	If clinically diagnosed with infertility, will you consider any of the options below?		
	a. Accept it as fate	<input type="checkbox"/>	<input type="checkbox"/>
	b. Adoption of a known child	<input type="checkbox"/>	<input type="checkbox"/>
	c. Adoption of an unknown child	<input type="checkbox"/>	<input type="checkbox"/>
	d. IVF- using sperm of a known person	<input type="checkbox"/>	<input type="checkbox"/>
	e. IVF- using sperm of an unknown person	<input type="checkbox"/>	<input type="checkbox"/>
	f. Other options (please specify):		
33	Would you seek spiritual help for infertility?  (If No Skip the next question)	<input type="checkbox"/>	<input type="checkbox"/>
34	If “yes” in question 33, which options would you consider?		
	a. Faith based organizations e.g., churches, mosques.	<input type="checkbox"/>	<input type="checkbox"/>
	b. Traditional (Traditional healers)	<input type="checkbox"/>	<input type="checkbox"/>

	c. Herbalists (Use of Herbs)	<input type="checkbox"/>	<input type="checkbox"/>
	d. Other options (please specify):		

35. Have you ever been diagnosed as infertile by a medical doctor?

Yes ☐      No ☐