Instruction 1: Go to File and 'Save As' and save this document with the file codename for the participant you are about to interview. Make sure that they file is saved to your secure location.

Please take your time to read through this survey, making sure that you are familiar with it.

Make sure to ask the respondent what language they would like to answer the survey is in. Offer them Ga, English or Twi.

Reassure the respondent throughout that all their information is secure and will be anonymous.

At the end of this survey is some information on sexual and reproductive health and also on COVID-19. If people ask you questions, please refer them to these services.

Remember: Try to ask the questions in the same way each time, for consistency.

Unless instructed, try to avoid reading out the categories for questions. Instead pick the category that fits their answer best.

Remember to assure people that everything is anonymous and confidential

INFORMATION SHEET

Nhwehwe mu a efa nkabom a eda mmarima, mmarima ho su ne nyinsen a yenhwe kwan ho banbo, Ghana

XXXXXXXXXXX Nimdeɛ ma Adesuafo

Yɛda wo ase sɛ wopɛ sɛ wo bɛka kwankyerɛfo adesua yi ho a ɛbɛ hyɛ aseɛ wo bosome Obɛnim kəsi August, 2020. Krataa yi fa botayɛ a ɛda adesua yi ho na ɛsan ma wo hu wo dwumadie ne won so akwanya a ɛda ho ma woso sɛ adesua ni, sɛ wo penee so a gye tum.

Nhwehwemu no fa den ho?

Nhwehwemu no hwe mmarima adwen mu po wo mmarima ho su ne mmarima ye mu ne mmarima adwen mu po a efa ennamu ahobanbo a ehia se yani ko ho, nyinsen ne nyinsen yi guo ho nhyehye biara wo Ghana. Nhwehwe mu no befa sra hwe, nnipa kuo adwen toatoa (abraa nnipa pii wo kuo baako mu ne nhwehwemu ni no) ne nsemmisa a emu do (se nipa baako ne nhwehwemu ni no). Economic ne Social Research Council na wode fotoo hyee nhwehwemu no mu.

!wo sε mede mehohyε mu bi anaa?

!wo wo ara wo ho se wode woho behye mu anaa wommfa woho nhyemu. !nse se wo ye bi, se wompe a. se wo si gyina se wode woho behyemu a, me bias wo ama wo de wonsa ahye nkrataa ase se wo gye tom a wo beba ansa na ye ahye nhyiamu no ase anaa se wo beba nhyiamu no ase.

!deen na me de meho nye mu bia ebeye?

Ye be bisa wo ama wo de wo ho ahye ekuo nkommo die afa wo nimdee ne wo adwen mu po efa nyinsen yi guo, adwene a efa nyinsen yi guo ne dwumadie a yede hwehwe adwen mu po a ewo barima ye ho ne obaa ye ho wo ghana. !wo se efa donhwere mmienu. Yede cedis aduonum a eye kasa woma akyedee anaa semena dua baako.

Okwan ben so na metumi agyae adesua yi?

Wobetumi afri adesua no mu bere biara, wo bere a eni kwan se woma nkyere mu se asemmisa bi mma wo a nyi won ano. Wo firi adesua no mu no, mmfa ohaw biara mmere wo firi adesua no mu. Ye kora woho nsem biara a wode ama yen mprenprensoo yi, gye se wanigye ho se ye nye saa ara.

Deen Ade na wode me ho nsem beye?

Mede nsem a megye no be to dwa wo krataa mu ne PhD thesis. Wode be to dwa ama aman no a hu, sedee ebeye a wo betumi a kenkan dee ebesi. Afei nso dwumadie a etre be wo ho a wobe te dee ebesi wo adesua no ase.

Ode meho nsem ne se mede meho hye mu no be hinta anaa?

Ode ntwer ε a ε fa adesua yi ho hinta. Me nkoa ne nea ohw ε meso na owo kwanya s ε otumi hw ε me nkrataa mu na otie me kasay ε mu. Woho ns ε m b ε y ε de ε wo din mmata ho – ofa wo din nto amanne ε anaa biribiara a woatintim ε fa adesua no ho. Wode ntwer ε de ε bi a nnipa

kakraa bi p
ɛ na wəte aseɛ bɛto abɛɛfo nwoma biara so na wəde asie wə nwoma a wo
abə ho ban.

Na sɛ mewɔ asɛmmisa biara anaa sɛ nwiinwii?

Se wowo asemmisa a efa wo yi ho a, mepa wo kyew fre Joe Strong (Nhwehwemu ni no), wo anoma trofoo yi so XXXXXXXXX anaa abeefo ntentan yi so XXXXXXXXXX

Consent form

Gye tom nsemmisa krataa

Se wode wo ho hye adesua yi mu ye atuhoakye

Ma kenkan na ma te adesua no ase anaa w'akenkan akyerɛ me. Ma tumi abisa nsɛmmisa na woayi ano ama me ho atɔ me.	Aane/Daabi
Mefiri mepɛ mu n'agye atom sɛ mɛka ho adesua ne ho na mate aseɛ sɛ metumi apo nsɛmmisa na metumi ayi me ho afiri adesua no mu berɛ biara wɔ aberɛ a me ma nkyerɛmu biara.	Aane/Daabi
Ma gyi atumu se yedi mihuu nsem be toatoa research yi hu	Aane/Daabi
Mate aseɛ sɛ meho nsɛmmisa a mede bɛma no, wɔ bɛtumi de ayɛ nhwehwɛmu ni no PhD thesis ne nwoma a w tintim ne sɛ meho nsɛm no bɛyɛ deɛ medin mmata ho	Aane/Daabi
Me te aseɛ sɛ meho nsɛm a ɛbɛyi me apue bi te sɛ, medin, makyiriakwan bɛ hinta na won kyɛ ma obiara	Aane/Daabi
Mema ho kwan sɛ (wɔ hinta) meho nsɛm a me de mema wɔ no nto nsɛm korabia sɛdeɛ bɛyɛ a wɔde bɛ yɛ nhwehwɛmu daakye.	Aane/Daabi

WRITE: Participant codename [the same as filename]: _____

READ THEM: Now that you have been provided the information sheet and asked your comprehension and consent, can I confirm whether you have any remaining questions for me before we continue the mobile phone survey / interview. I would like to make sure you know that your participation is voluntary and if you don't want to answer any questions, that is okay. I have read you the contact details of the PI for this study, in case you have any further questions.

Please can you clearly indicate if you consent to continuing with this survey / interview:

WRITE: Your name:

Date:

Respondent consents to be interviewed [If true, type 'X' and CONTINUE the interview]:

IF respondent **does not** consent to be interviewed [If true, type 'X' and **END** the interview]:

Before we start the survey, I would like to check that you are somewhere that you feel comfortable speaking freely. I will be asking you questions that relate to your personal life. If you would like to move somewhere more private, please do.

Start the survey:

Where do you currently sleep?

Do you sleep anywhere else?

How do you know the person who recruited you?

Have you seen them and spoken to them in the past two weeks?

[Please continue with the interview regardless. If you are unsure about what the respondent answers above, message Joe straight after the interview].

Can you confirm your gender?

[If the respondent answers that they identify as a woman, please thank them and end the survey].

SECTION 1 – SOCIO DEMOGRAPHICS

I now going to ask you some questions about yourself.

1.1.W'edi nfie sen?

- 1.2.Afe ben na ye wo wu?
- 1.3.Wu wo awuo krataa? Yes No (Go to 1.4) Don't know (Go to 1.4) 1.3.1. Wonim bebea ewo? Yes No Don't know 1.4.Wo ye den ni? Ga Akan Fante Asante Ewe Guan Mole-Dagbani Grusi Gurma Mande Other Don't know 1.5.Wo wo esum bi mu? Yes No (Go to 1.6) 1.5.1. esum ben na wo wo? Tsetseetse Iam Christian (unknown denomination) Catholic Anglican Methodist Presby Pentecostal / charismatic Other Christian

Islam Individual Other Don't know

1.5.2. Sesia, wu daso sum anaa? Yes No Don't know

1.6.Wo ko skul eko pim hifa anaa sesia we du hi ewo skul mu?

- Never attended Primary Middle / JSS Secondary / Technical Higher Don't know Other
- 1.7.Sesia wu yε ajuma anaa? Yes No (Go to 1.9)
- 1.7.1. Ajuma bεn na wu yε?
- 1.7.2. Yε tua wo ka εfa saa ejumaa ni mu?
- 1.7.3. Wedi afie sen ewor saa ejuma yi mu?
- 1.7.4. Is your work affected by coronavirus? If YES, how has it been affected?

- 1.8.Wu yε ajuma fufro bi anaa? Yes No (Go to 1.9)
- 1.8.1. *εу*ε ajuma bɛn?
- 1.8.2. Y ϵ tua wo ka ϵ fa saa ejumaa ni mu?
- 1.8.3. Wedi afie sen ewor saa ejuma yi mu?
- 1.8.4. Is your work affected by coronavirus? If YES, how has it been affected?

1.9.Obi wo wu dain mu na oyε ajuma anaa? Yes No (go to 1.10)

- 1.9.1. W'ana?
- 1.10. W'ana na ɛma/yi sika ɛwɔ wu dain ni mu?

SECTION 2 – YOUR HOUSEHOLD

I am now going to ask you a few questions about the place where you currently are sleeping.

2.1.Den enuama na omu ye ajuma ewo wu dain ni mu?[read out the categories]

Electricity Wall clock Radio / Speaker ΤV TV Decoder DSTV Computer / Laptop Non-smart mobile phone (yam) Smart phone Coal pot Gas stove Fridge Freezer Sofa Table Bed Fan Air-conditioning Flushing toilet Livestock Canoe / net Bicycle Motorcycle Car 2.2.Nuama ben na ye di aye wu dain nu fem? Earth/Sand Wood planks Palm / Bamboo Polished Wood Vinyl / Asphalt Cement Tiles Other (please type what) 2.3.Nuama ben na ye di aye wu dain nu esoro? No roof Thatch Wood Metal Cement Tiles Slate

Azar

Other

2.4.ɛhifa na wu nya nsuo ɛfre? Commercial domestic Private domestic Commercial shared Private shared Other

SECTION 3 – RELATIONSHIPS

I am going to ask you some questions about your relationships. Please remember that everything you say is confidential and you do not have to answer if you do not want to.

3.1. Odi obi nante sessa?

Yes No (Go to 3.3.) Don't know

3.1.1. Den na wobe fre wo ni obaa nu nante nu

Instruction: If the person indicates they are in a relationship with a man, please explain to them that you are interested in abortion and sexual and reproductive health, and you would like to know whether the person they are in a relationship was born male.

Explain that everything said is confidential and private and if they do not wish to answer, they don't need to.

- 3.1.2. Ndamu agoro wo mu nantee ni mu anaa?
 - Yes

No Don't know

- 3.1.3. Wode obaa nu tena faako? Yes No Don't know
- 3.1.4. Has this relationship been affected by coronavirus?

Yes No

Don't know

3.1.4.1. If YES, how has it been affected?

3.2. Wode obaa fufro su nante? Ask them to describe ALL the other relationships they are in.

Yes No (Go to 3.3) Don't know

3.2.1. Den na wobe fre wo ni obaa nu nante nu?

- 3.2.2. Ndamu agoro wo mu nantee ni mu anaa?
 - Yes No

Don't know

- 3.2.3. Wode obaa nu tena faako? Yes No Don't know
- 3.2.4. Has this relationship been affected by coronavirus? Yes No Don't know
- 3.2.4.1. If YES, how has it been affected?

3.3. Wode obi ada da?	
Yes	
No	(Go to 3.8)
Don't know	(Go to 3.8)

3.4.Se wode obaa da, dowdo sen na wode contraceptives bo wohu ban?

Always Sometimes (more than half the time) Sometimes (less than half the time) Never Don't know

- 3.4.1. Adenti na wode contraceptives bo wohu ban dabia/ sometimes/ kwraa
- 3.5. Sε wode obi da'a, dowdo sεn na nipa nu di contraceptives/family planning bo nehu ban? Always Sometimes (more than half the time) Sometimes (less than half the time) Never Don't know

- 3.5.1. Se wo hwea, adenti na odi contraceptives bo nehu ban dabia/sometimes/kwraa
- 3.6. Se wo hwea, wana su na egyina se efa banbo ewo contraceptive/ family planning mu?

3.7. εbε yε wo dε sε [insert relationship] nya nyinsen sesia?

Instruction: Repeat question 3.7. for all the relationships that the person says that they are in. In your answers, make sure you note which relationship you are talking about.

- 3.8.Wu wo ba anaa wohwε akwadaa bi tisεε woyε ne agya? Yes No Don't know
- 3.8.1 Could you tell me about these?
- 3.9.Se wo hwea, wana na eda ni su efa emmere ye di be wu ba?
- 3.10. Se wo hwa, wana na ekyere akwadaa ahi na ye be wo
- 3.11. Is coronavirus having an impact on your attitude towards pregnancy? If YES, how?

SECTION 4 – EMERGENCY CONTRACEPTION

I am now going to ask you some questions about emergency contraception.

4.1.Wati emergency contraceptive da?

Yes	
No	(Go to 4.2.)
Don't know	(Go to 4.2.)

- 4.1.2. Wobe tumi akyere mi nea ye di emergency contraceptive ye?
- 4.2. Emergency contraception is commonly used within 72 hours of having sexual intercourse, in order to avoid pregnancy. Wati da?
- Yes No (Go to 4.5.) Don't know (Go to 4.5.) 4.3.ehifa na wote nu first? Relationship partner Female friend Male friend Mother Father Male relative Female relative Internet Radio TV Public advertising Pharmacist Other healthcare professional (specify) School Don't know Other (please type) 4.4. Wahu emergency contraceptive nu bi da anaa?

Yes	
No	(Go to 4.5.)
Don't know	(Go to 4.5.)

4.4.1. Wobe tumi akyre mi sena eti?

4.4.2.	W'ato bi da anaa?	
	Yes	
	No	(Go to 4.5.)
	Don't know	(Go to 4.5.)

- 4.4.3. Wana na ɛyɛ nipa last na woto abi ama?
- 4.4.4. W'ato bi ɛma nipa fufro su da anaa? Yes No (Go to 4.5.) Don't know (Go to 4.5.)
- 4.4.5. omu yε wan?
- 4.4.6. Ahi na woto nu?
- 4.5.Se wohwea, wana na eda ne su see onko to saa edoro nu?
- 4.6.εbε yε wo dε sε X fa saa edoro nu? Yes No It depends
- 4.6.1. Se it depends, den su na egyina
- 4.7.Wobe to saa edoro nu bi ama X? Yes No It depends
- 4.7.1. Se it depends, den su na egyina?

Instruction: Repeat 4.6. and 4.7. for as many partners as they have and write the partner next to each response

4.8.Is coronavirus having an impact on your attitude towards emergency contraceptives? If YES, how?

SECTION 5 – ABORTION

I am now going to ask you some questions on abortion. As always, there are no right or wrong answers, and everything we discuss is private.

5.1.Wonim bibiaa yɛ frɛ no abortion?

Yes	
No	(Go to 5.3.)
Don't know	(Go to 5.3.)

5.2.eye den

5.3. An abortion is an intervention which ends a pregnancy / stops it from continuing. W'ati da?

•	
Yes	
No	(Go to 5.5.)
Don't know	(Go to 5.5.)

5.4.ehifa na wote nu first?

- **Relationship partner** Female friend Male friend Mother Father Male relative Female relative Internet Radio TV Public advertising Pharmacist Other healthcare professional (specify) School Don't know Other (please type)
- 5.5. ɛkwan bɛn na w'ati sɛɛ obaa mu di yi nyinsɛn?
- 5.5.1. Sε wohwea, yε wo εkwan bi na εyε safe kyεn ebi? Yes
 No (Go to 5.6.)
 Don't know (Go to 5.6.)
- 5.5.1.1.Den n'eye safe
- 5.5.1.2.Den na enye safe

- 5.6.Ghana mra ma kwan ɛfa nyinsɛnguo Yes
 - No

Don't know

- 5.6.1. Wobe tumi akyere mi dee emra nu sii? Yes No Don't know
- 5.7. Wabua obi eyi nyinsen da? Yes No Don't know

(Go to 5.8.) (Go to 5.8.)

- 5.7.1. Wabua nipa ɛtra baako? Yes No Don't know
- 5.7.1.1.Wo last no, den nshinamu na eda wu ne nipa nu ntem?
- 5.7.1.2. ɛkwan bɛn so na yɛ di yi, sɛ wo kae'a?
- 5.7.1.3.Wana n'ekyere ekwan nu?
- 5.7.1.4.Ebua ben na wode bua no?

Instruction: Repeat section 5.7. for all the people they say they have supported having an abortion. In your answers, make sure to note which person you are writing about.

5.8.ebe ye wo de se X ko yi nyinsen

Instruction: Repeat 5.8. for all the relationships they say they are in. In your answers, make sure to note which person you are writing about.

5.9. Wobe tumi abua nipa ni bi eyi nyinsen se ope se
e obe yi?

	Yes	No	Don't know	It Depends
Wife				
Second wife / girlfriend				
Girlfriend				
Sister				
Sister-in-law				
Daughter				
Other female relative				
Female friend				
School girl				
Sex worker				
Female colleague				

5.10. Is coronavirus having an impact on your attitude towards abortion? If YES, how?



SECTION 6 – MASCULINITY

- 6.1. Den adee potii miensa na wo be pe see wobe hu ewo barima hu?
- 6.2. Den adee potii miensa na wo be pe see wobe hu ewo obaa hu?
- 6.3. Anka wo'a, wana na egyina ne so se eba no see?

εmmerea wo di bε ko awareε mu?

Ajuma'a wobe ye/sua?

εmmere'a wo di bε hyε nda ase?

Sesia se wo di obaa be da anaa wo di nu nda?

S ϵ wo b ϵ twa wo edisua?

Atadea wobe hye?

Bebia wobe ti sesia?

6.4. Wana na final decision gyina ne so ɛwo ɛdain mu ɛfa

Sikadie ɛfa aduane Sikadie ɛfa bills+ rental Sikadiemu efa electrical items Sikadie ɛfa furniture Sikadie ɛfa school fees Akwadaa hwɛmu Akwadaa titiemu Nea ɔdi akwadaa bɛ tena Edin'a yɛdi bɛ to akwadaa Nea yɛ bɛ gya edain ɛma Efiejuma kyɛkye 6.5. Obi mu hia kyen obi ɛwɔ wo dainimu

Yes	
No	(Go to 6.6.)
Don't know	(Go to 6.6.

- 6.5.1. σmu yε wana
- 6.6. Anka barima, wogye di see ehu hia see obarima

	Yes	No	Don't know	It depends
Be su?				
onye yareni anaa?				
οpε sεε odi εmaa bε da				
ənya mmaa barima pii ɛkyɛn obaa				
onyε nea onua aduane εma ne fie?				
οyε macho				
odi barima nda?				
οyε agyeman				
odi mbaa bebiree ada				
onya ba				
onbu ne yere				
onbu ne ba				
odi ne yere akyekye efiajuma				
Obarima ereportu ne yere ema police se ne yere bu nu				
		•		

SECTION 7 – ABILITY QUESTION

- 7.1. Do you have difficulty seeing, even if wearing glasses? No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all
- 7.2. Do you have difficulty hearing, even using a hearing aid? No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all
- 7.3. Do you have difficulty walking or climbing steps?

No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all

7.4. Do you have difficulty remembering or concentrating?

No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all

7.5. Do you have difficulty with self-care, such as washing all over or dressing?

No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all

7.6. In your usual language, do you have difficulty communicating, for example understanding or being understood?

No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all

7.7. Do you have difficulty performing sexual intercourse?

No – no difficulty Yes – some difficulty Yes – a lot of difficulty Cannot do at all

7.8. Do you have any challenges affecting your mind?

QUESTIONS AFTER SURVEY

Instruction: Replace the [age category] with the group that you are interested in

How many [age category] do you know in Jamestown?

How many [age category] do you know in Jamestown that know you?

How many [age category] do you know in Jamestown that know you and that you have seen in the past two weeks?

How many [age category] do you know in Jamestown that know you and that you have seen and talked to in the past two weeks?

Please read: Thank you for taking part in this survey. Do you have any questions for me?

Please read: Recruitment instructions

I am now going to ask you to recruit a **maximum** of three people who identify as men to take part in this survey. These should be people you are friends with, who you know and have talked to in the past two weeks.

The people you speak to have one week to take part. If they decide to take part, you will be sent an additional 2 cedis for each person. They will also get compensation for taking part.

I am going to tell you my MTN and AirtelTigo numbers. Please pass these onto your friends to call me on. If they call me, I will arrange to return their call.

Here is your personal number [**tell them their interview number – the first column of your table**]. Tell your three friends this number, because I will ask for it when they call.

I will also send you an SMS message with these details. Is this the best number to message? If this is not the best number, please can you tell me the best number to message you. I will also use this number to transfer mobile credit.

Do you have any questions about what I have just said?

NOTES

Add any notes here from this survey, including how you thought it went, whether there were any challenges, whether anything interesting occurred.

Abortion + EC FACT SHEET

Abortion is allowed in Ghana under the following cases:

- In cases of rape, incest or defilement of the female idiot
- If the life or health of the woman is in danger
- If there is risk of fetal abnormality

The Ghana Health Service has provisions for safe abortion services, and safe abortions at public clinics should cost between 50-100 cedis.

Safe abortions are those which are provided by a trained doctor, nurse or midwife using manual vacuum aspiration, dilation and curettage, or misoprostol (Cytotec), and which are performed in a government or private hospital, health centre or clinic.

There are clinics that will say they are heath facilities but are not safe for abortions. Make sure to confirm that the clinic is government or has proof that it is an official provider.

For more information:

Call Marie Stopes toll-free for a confidential talk on 0800 20 85 85 OR WhatsApp them on 0556489090

Covid-19 Facts

Covid-19, or 'Coronavirus', is a virus that spreads from person to person. The best response to it is to wash your hands whenever possible, limit your social interactions, and wear a cloth over your mouth and nose in public.

Please follow the advice provided by the Ghana Health Service and the World Health Organisation.