Title: Questionnaire to assess reproductive health service utilization and its associated factors among adolescents in Debre Berhan Town, Central Ethiopia:

Information sheet

Title of Research: Reproductive health service utilization and associated factors among adolescents age 15-19 in Debre Birhan Town, Ethiopia, 2016.

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Background Information: High level utilization of reproductive health services is an important component in preventing adolescents from different sexual and reproductive health problems. Local evidence about adolescents' reproductive health knowledge, services utilization and associated factors are relevant to design age-appropriate programs, corrective interventions and strategies. Therefore, this study is aimed to investigate the level of reproductive health services utilization and associated factors among adolescents who live in Debre Birhan town, Ethiopia. The study will be conducted in 682 adolescents from 5 randomly selected kebeles by administering pre-tested structured questionnaire.

GENERAL INSTRUCTIONS: The questionnaire has four parts, including questions regarding to socio-demographic and socio-economic characteristics, individual's trends related with sexual and reproductive health, service accessibility and reproductive health service utilization pattern. Please read the instructions and questions carefully before proceeding to answering them.

Part I: <u>Questions assessing the Socio-demographic and socio-economic characteristics of</u> respondents

Instructions: Please circle the number in front of the option you choose. If you are asked to write a response or if your answer is not listed among alternatives, please do in the blank space provided. If there is an arrow in front of your choice, skip to the indicated question.

Q. no.	Questions	Responses	Skip to
101	What is your gender?	1. Male	
		2. female	
102	How old are you?		
103	What is the religion you follow?	1. Orthodox Christian	
		2. Muslim	
		3. Protestant	
		4. Other specify	
104	What is your ethnic group?	1. Amhara	
		2. Oromo	
		3. Tigre	
		4. Gurage	
		5. Other specify	
105	Marital status?	1. Single	
		2. Married	
		3. Divorced	
		4. Separated	
106	Are you currently enrolled at	1. Yes	
	school?	2. No	

107	In which group of schooling that	1. No formal education at all	
	your educational status	2. Primary education (1-8)	
	categorized?	3. Secondary education (9-12)	
		4. Above secondary education	
108	In which group of schooling that	1. No formal education at all	
	your mother's educational status	2. Primary education (1-8)	
	categorized?	3. Secondary education (9-12)	
		4. Above secondary education	
109	Now I have some questions about	1. Yes	
	your family. Does your family	2. No	
	have a habit of discussion on		
	sexual and reproductive health		
	(RH) issues with you?		
110	Are you usually living with your	1. Yes —	→Q. n <u>o</u> 112
	mother and father together?	2. No	
111	If No, with whom do you usually	1. With my mother only	
	live?	2. With my father only	
		3. With relatives	
		4. With friends	
		5. Alone	
		6. Other specify	
112	How much income do you think		
	your family gain per month?		
	[specify in Birr]		

Part II: <u>Questions assessing personal characteristics regarding to sexual and reproductive</u> health

Instructions: Here below are some questions regarding to your personal experience regarding to sexual and reproductive health. Please circle the number in front of the option you choose. If you are asked to write a response or if your answer is not listed among alternatives, please do in the blank space provided. If there is an arrow in front of your choice, skip to the indicated question.

Q. n <u>o</u> .	Questions	Responses	Skip to
201	Please put '√' mark inside	<u>Service</u>	
	the 'YES' box if you knew	1. Sexual health education and prevention	
	the indicated Reproductive	information for young people, single	
	Health services and service	adults, and couples, where confidentiality	
	delivery point (provider) and	and privacy are assured.	
	mark 'NO' otherwise.	YES NO	
		2. Sexuality counseling for the client's	
		sexual health concerns or needs, and	
		desired sexuality, reproductive or	
		contraceptive preferences.	
		YES NO	
		3. Identification and referral for victims of	
		sexual and other forms of violence.	
		YES NO	
		4. Voluntary counseling, testing, treatment	
		and follow-up for STIs, including HIV.	
		YES NO	
		5. Diagnosis, screening, treatment and	
		follow-up for reproductive cancers, and	
		associated infertility.	
		YES NO	
		6. Antenatal, intra-natal and post-natal care	
		for the pregnant women.	
		YES NO	

		7. Safe abortion to the full extent of the law.	
		YES NO	
		8. Post-abortion care, including provision of	
		contraceptive information, counseling	
		and methods.	
		YES NO	
		Service providers	
		1. Hospitals. YES NO	
		2. Health centers. YES NO	
		3. Clinics (NGO and private).	
		YES NO	
		4. Health posts. YES NO	
		5. Pharmacies.	
		YES NO	
		6. Youth friendly health service clubs.	
		YES NO	
		7. Health extension workers.	
		YES NO	
202	Have you ever had a	1. Yes	
	girl/boyfriend? [By girl/boy	2. No	•Q. n <u>o</u> .
	friend, I mean someone to		204
	whom you were sexually or		
	emotionally attracted and		
	whom you 'dated' (use local		
	terms to specify going out		
	together unaccompanied by		
	other person)]		
203	How many girl/boyfriend		
	have you had?		

204	Have you ever had sexual	1. Yes	Q. n <u>o</u> .
	intercourse? [not only with	2. No	→ 206
	girl/boyfriend]		
205	From the below listed SRH	1. Yes	
	issues, did you discuss on at	2. No	
	least two issues with your		
	sexual partner within the past		
	12 months? [SRH issues:		
	Condom, STI/HIV/AIDS,		
	Abstinence, unwanted		
	pregnancy, Contraception]		
206	Did you discuss on at least	1. Yes	
	two of the above mentioned	2. No	
	issues with your peer within		
	the past 12 months?		
207	Did you discuss on at least	1. Yes	
	two of the above mentioned	2. No	
	issues with your health		
	workers within the past 12		
	months?		
208	Based on prior risky	1. Yes	
	behaviors, Do you perceive	2. No	
	yourself as risk for acquiring		
	HIV/AIDS?		
209	Did you exposed to mass	1. Yes	
	media, which aimed to	2. No —	→ Q. n <u>o</u>
	deliver information and		301
	education on at least two		
	SRH issues listed below,		
	within the past 12 months?		
	[SRH issues: Condom,		

	STI/HIV/AIDS, Abstinence, unwanted pregnancy, Contraception]		
210	Which mass media did you exposed for?	 Radio Television Magazine Newspaper Pamphlet Other specify	
211	Did you use alcohol, khat or cigarette in the past 12 months?	1. Yes 2. No —	Q. n <u>o</u> →301
212	If YES, to what frequency?	 More frequent than daily Daily Weekly Monthly Less frequent than monthly Other specified 	

Part III: Questions assessing service accessibility

Instructions: Dear respondent, afterwards there are some questions regarding to accessibility of RH service delivery points. Please circle the number in front of the option you choose. If you are asked to write a response or if your answer is not listed among alternatives, please do in the blank space provided.

Q. no.	Questions	Responses	Skip to
301	What is the nearby RH service	1. Hospitals	
	delivery point (service provider) to	2. Health centers	
	your home?	3. Clinics (NGO and private)	
		4. Health posts	
		5. Youth friendly health service	
		clubs	
		6. Health extension worker	
		7. Other specify	
302	How far the above mentioned		
	nearby RH service delivery point		
	from your home? [specify in km]		
303	How much it takes to walk from		
	your home to the nearby RH		
	service delivery point? [specify in		
	minute]		

Part IV: Questions assessing Reproductive Health service utilization

Instructions: Questions below are regarding to your service usage status. Please circle the number in front of the option you choose. If you are asked to write a response or if your answer is not listed among alternatives, please do in the blank space provided. If there is an arrow in front of your choice, skip to the indicated question.

Q. no.	Questions	Responses	Skip to
401	Have you ever use any RH service in life?	1. Yes 2. No	You are finished here, thank you!
402	Have you received any information and education service regarding to SRH issues from health worker working in any of RH service delivery points in the past 12 months?	1. Yes 2. No	Q. n <u>o</u> 404
403	If YES, what type of information and education you received? [you can encircle more than one response]	 Information and education related to sexual health Information and education related to Contraception Information and education related to SIT diagnosis, and treatment Information and education related to VCT Information and education related to vCT Information and education related to safe abortion 	

404	Have you use modern contraceptive service in the last 12 months?	 6. Information and education related to Antenatal, Intranatal and Postnatal care 7. Other specify 1. Yes 2. No 	Q. n <u>o</u> 406
405	If YES, what type of method do you use? [methods other than male condom are filled by female respondents' only]	 Male condom Pill Injectable Implant IUCD Female condom Other specify 	
406	Have you ever used VCT service?	1. Yes 2. No	
407	Have you ever used STI diagnosis and treatment service?	1. Yes 2. No	

THANK YOU!