

Annexes 1: Questionnaire (English version)

Questionnaire for research on the prevalence and associated factors of external hernia among adult surgical patients at the University of Gondar comprehensive specialized hospital, North West Ethiopia in 2020.

Interviewer's Name _____

Date of interview _____

Supervisor's Name _____

Questionnaire No _____

Socio-demographic characteristics			
No	Question	Response	Remark
101	Sex	1) Male 2) Female	
102	Age	_____ years	
103	Place of residence	1) Urban 2) Rural	
104	Occupation of the study participant?	1) Civil servant 2) Merchant 3) Farmer 4) Housewife 5) Self-employed 6) Daily laborer 7) Student 8) Others	Others specify _____
105	Religion of the study participant?	1) Orthodox 2) Muslim 3) Protestant 4) Catholic 5) Others	Others specify _____
106	Educational status of the study participant?	1) Unable to read & write 2) Able to read & write 3) Primary education (grade 1–8) 4) Secondary education (grade 9–10) 5) Preparatory (grade 11–12) 6) College or above	
107	Marital Status of the study participant?	1) Single 2) Married 3) Divorced 4) Widowed 5) separated	
108	Average monthly income	_____ ETB	

Clinical, obstetric, and behavioral factors			
201	Anyone with hernias in your family?	1) Yes 2) No	
202	Do you smoke cigarettes?	1) Never 2) I used to smoke 3) I currently smoke	
203	How would you describe your alcoholic habit?	1) Never drank alcohol 2) Previous alcoholic 3) Current alcoholic	
204	How many children do you have? for women only	_____	
205	Do you have difficulty during urination, hesitancy and dribbling? For male only	1) Yes 2) No	
206	If yes for question number 206, for how long do you have had this problem?	_____ month	
207	Have you ever had difficulty during defecation?	1) Yes 2) No If yes for how long _____ weeks	
208	Do you have a prolonged cough?	1) Yes 2) No If yes for how long weeks _____	
209	Have you ever had a history of abdominal surgery?	1) Yes 2) No	
210	Do you have a history of abdominal trauma?	1) Yes 2) No	
211	Do you have a history of lifting heavy objects?	1) Yes 2) No	
212	Have you ever had a history of ascites?	1) Yes 2) No	
214	BMI	_____ kg/m ²	
215	Hernia	1) Yes 2) No	
216	If yes for question 215, what type of hernia?	1) Inguinal 2) Epigastric 3) Umbilical 4) Femoral 5) Incisional 6) Para umbilical 7) Others	
217	Reducibility of hernia during the	1) Reducible	

	presentation	2) Non-reducible	
218	Complication of hernia	1) Present 2) Absent	

Annex- 2: Amharic version questionnaire

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