

English version of the questionnaire that used to assess knowledge, attitude, and its associated factors towards spectacle used among adults living in Debre Birhan town, north Shewa, Ethiopia, 2023

Section one: Socio-demographic and economic data		
S N	Questions	Responses
101	Sex?	1. Male 2. Female
102	Age in years?	-----
103	What is your current marital Status?	1. Not married 2. Married 3. Divorced 4. Widowed
104	What is your educational status?	1. Unable to read and write 2. Able to read and write but have not received formal education 3. Primary school 4. Secondary School 5. Certificate and above
105	What is your occupational status?	1. Merchant 2. Government employed 3. Housewife 4. Private employed 5. Unemployed 6. Others specify it _____
Section two: Information-related factors		
201	Have you heard about spectacles? If your answer is No pass it to Q. 203.	1. Yes 2. No
202	What is your source of information?	1. School 2. Mass media 3. Colleagues 4. Family 5. Reading materials 6. More than one source 7. Others specify it _____
203	Do you have a history of training in eye health?	1. Yes 2. No

Section three: Ocular condition-related factors			
301	Do you have a history of eye examinations in the past 2 years?	1. Yes	2. No
302	Do you have a history of spectacle use?	1. Yes	2. No
303	Do you have a history of ocular trauma?	1. Yes	2. No
304	Do you have a history of self-reported reduction of vision?	1. Yes	2. No
305	Do you have a history of cataract surgery?	1. Yes	2. No
Section four: Medical condition-related factors			
401	Do you have a known history of diabetes mellitus?	1. Yes	2. No 3. I don't know
402	Do you have a known history of hypertension?	1. Yes	2. No 3. I don't know
Section five: Family-related question			
501	Does your family have a history of spectacle use?	1. Yes	2. No

Section six: Questions related to Knowledge towards spectacle use			
601	Does wearing spectacles make distance vision clearer?	1. Yes	2. No
602	Does wearing spectacles make near vision clearer?	1. Yes	2. No
603	Does wearing a spectacle protect the eye from hazards?	1. Yes	2. No
604	Do timely and properly wearing spectacles decrease visual impairments?	1. Yes	2. No
605	Can spectacle-wearing make some eyes depend on it?	1. Yes	2. No
606	Can eye drops be an alternative for spectacle correction?	1. Yes	2. No
607	Can wearing spectacles weaken the power of the eye?	1. Yes	2. No
608	Can spectacles prescribed for one person be used for another?	1. Yes	2. No
609	Can you get spectacles from hospitals?	1. Yes	2. No
610	Can you get spectacles from a private eye clinic?	1. Yes	2. No
611	Can you get spectacles from private optical workshops?	1. Yes	2. No
612	If one gets spectacles once, is it always the same for the rest of one's life?	1. Yes	2. No
613	Can spectacles be worn at any age?	1. Yes	2. No
614	Does wearing a professionally not prescribed spectacle cause eye problems?	1. Yes	2. No
615	Do people who wear spectacles have to wear them regularly?	1. Yes	2. No

Section seven: Questions related to Attitude towards spectacle use						
		Strongly agree	Agree	Neutral	Disagree	Strongly disagree
701	Wearing spectacles increases your confidence.					
702	Wearing spectacles makes you unattractive to the opposite sex.					
703	Both sexes can wear spectacles.					
704	Wearing spectacles is uncomfortable.					
705	Wearing spectacles can cause activity limitations.					
706	People who wear spectacles are visually impaired or have bad eyes.					
707	People who wear spectacles are intelligent or smart.					
708	People who wear spectacles are fashionable.					
709	People who wear spectacles look professional.					
710	People who wear spectacles are uninteresting.					
711	The spectacle makes you look better.					
712	Spectacles are socially unacceptable.					
713	Spectacles worsen your vision.					
714	If you wear spectacles, people will tease you.					
715	Spectacles cause the eyes to be sunken or pushed in.					