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PII and P version sotare ere used to ensure the uality and consistency o data he study indings ere descried in descriptive statistics and analysed y inary and ultiple logistic regression hose variales ith P have een selected or ultiple regression analysis P values er e considered as statistically significant

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Age	20-29	105	18.5
	30-39	201	35.4
	40-49	192	33.8
	50 and above	70	12.3
Residence	Dambi Dollo	160	28.2
	Sayo	240	42.3
	Jimma Horro	168	29.6
Gender	Male	315	55.5
	Female	253	44.5
Ethnicity	Oromo	526	92.6
	Amhara	20	3.5
	Gurague	16	2.8
	Other specify	6	1.1
Marriage	married	394	69.4
	Single	159	28.0

	Divorced	15	2.6
Religion	protestant	353	62.1
	Catholic	31	5.5
	Orthodox	132	23.2
	Others	52	9.2
Educational level	Certificate	0	0
	Diploma	212	37.3
	Degree	324	57.0
	MA/MSc/BSc	32	5.6
	PHD and above	0	0
Salary months/ETB	1000-2000	53	9.3
	2001-3000	85	15.0
	3001-4500	220	38.7
	45001-9000	170	29.9
	9001 and above	40	7.0
Professional type	Health care provider	43	7.6
	Accountant/Economist	203	35.7
	Teacher/Lecturer	163	28.7
	Agriculture	78	13.7
	Others	81	14.3

to NCDs?						
Can drinking alcohol leads to NCDs?	167	29.4	272	47.9	129	22.7
Would you believe that physical inactivity leads to NCDs?	158	27.8	214	37.7	196	34.5
Would you have any awareness that unhealthy diet can leads to NCDs?	324	57.0	154	27.1	90	15.8
Do you know that High blood pressure can be the risk factor for NCDs?	174	30.6	288	50.7	106	18.7
Do you know that High blood glucose can be the risk factor for NCDs?	278	48.9	230	40.5	60	10.6
Do you know that overweight/obesity can be the risk factor for NCDs?	166	29.2	202	35.6	200	35.2
Do you smoke cigarette?	21	3.7	547	96.3		
Have you ever	120	21.1	448	78.9		

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Have you heard ever about NCDs?	246	43.3	322	56.7		
Do you think that can we prevent NCDs?	58	10.2	367	64.6		
Have you heard ever about NCDs' risk factors ?	155	27.3	413	72.7		
Can smoking leads	138	24.3	291	51.2	139	24.5

measured your body mass index in the past your life time, by skilled health care providers?					
Have you ever measured levels of your blood pressure in the past your life time by skilled health care providers?	48	8.5	520	91.5	
Have you ever measured your blood cholesterol level, in the past your life time by skilled health care providers?	29	5.1	539	94.9	
Do you drink alcohol?	59	10.4	509	89.6	

Figure1: Physical activities status of the respondents' n=568.



Table3: Cross relationship of selected variables with knowledge of the respondents (n=568).

		Educational level						
Have you heard ever about NCDs' risk factors?	Yes	Diploma	BSc/BA	MA/MSc	Total			
		Count	110	316	31	457		
	%	51.9%	97.5%	96.9%	80.5%			
	No	Count	102	8	1	111		
%	48.1%	2.5%	3.1%	19.5%				
		Professional type of the respondents						
Have you heard ever about NCDs' risk factors?	Yes	Count	Health care provider	Accountant/ Economist	Teacher/ Lecturer	Agriculture	Others	Total
			40	172	126	65	54	457
	%	93.0%	84.3%	77.3%	83.3%	66.6%	80.4%	
No	Count	32	37	3	13	27	111	

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	%	7.0	13.7	22.7	16.7	33.4	19.6

the respondents	MA/MSc	22(3.9)	10(1.7)	4.1(5.3, 8.4)	=0.025
Professional type of the respondents	Health care providers	41(7.2)	2(0.3)	3.4 (2.9, 5.30)	=0.001
	Accountant / economist	101(17.8)	102(18.0)	1.03(.86,11.14)	=0.031
	Lecturer/ Teacher	58(10.2)	105(18.5)	1.53 (2.86,11.14)	=0.032
	Agriculture	23(4.01)	55(10.0)	1.23(.65, 8.23)	=0.011
	Others*	11(1.9)	70(12.3)	1.00	=0.69

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Educational status of the respondents	?bc k`YX[Y`cZ`h\Y`fYgdcbXYbhg`flb1)*,L'				
		MYg`fl i l	Bc`fl i l	5CF fl-) i l	d
Diploma	37(23.9%)	175(42.4%)	1.00	= 0.061	
BA/BSc	103(66.5%)	221(53.5%)	4.53 (1.86,11.14)	=0.021	
MA/MSc	15(9.7%)	17(4.1%)	2.37(.964, 5.834)	=0.0420	
Professional type of the respondents	Health care providers	41(95.3%)	2(4.7%)	3.4(1.32, 47.92)	=0.001
	Accountant / economist	50(24.6%)	153(75.4)	1.00	=0.402
	Lecturer/ Teacher	55(33.7%)	108(66.3%)	1.00	=0.112
	Agriculture	20(25.6%)	58(74.4%)	1.00	=0.201
	Others*	15(18.5%)	66(81.5%)	1.00	=0.07

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		MYg`fl i l	Bc`fl i l	5CF fl-) i l	d
Educational status of	Diploma	69(12.1)	161(28.3)	1.00	=0.411
	BA/BSc	153(27.0)	200(35.2)	2.4(1.02, 1.34)	=0.035

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