Table 4: Odds ratios and 95% Confidence intervals for regression of mammography awareness on selected variables

Variable	Odds ratio	95% CI OR	P value
Age(years)			
Less than 40	3.01	0.24 – 38.34	0.396
40-59	1.78	0.14 – 22.07	0.653
60+ (ref)*	1		
Education			
None	0.55	0.09 – 3.32	0.518
Primary or Secondary	0.30	0.12 – 0.73	0.008*
Tertiary(ref)	1		
Parity			
None	3.97	0.42 – 37.44	0.228
1-4	8.77	1.04 – 73.65	0.046*
5+(ref)	1		
Had discussions about breast cancer with other women			
Yes	1.32	0.61 – 2.85	0.480
No(ref)	1		
Heard or seen anything about breast cancer prevention in community			
Yes	3.41	1.39 – 8.36	0.007*
No(ref)	1		
Self perceived Chances of having breast cancer			
Likely	8.34	0.76 – 91.69	0.083
Unlikely/God Forbid	0.89	0.10 – 8.05	0.914

Don't know(ref)	1		
Know one or more symptoms of breast cancer			
Yes	1.27	0.56 -2.86	0.566
No(ref)	1		
Know one or more risk factors for breast cancer			
Yes	14.93	1.90 -111.11	0.010*
No(ref)	1		
Had Clinical breast exam			
Yes	2.34	1.10 – 4.96	0.027*
No(ref)	1		
Practised self breast examination			
Yes	0.98	0.43 -2.22	0.953
No(ref)			
Source of information about breast cancer			
Newspaper/magazine	0.81	0.16 – 4.11	0.802
Radio/television	0.31	0.06 – 1.55	0.151
Friends/Colleagues	1.28	0.28 – 5.78	0.747
Hospital	0.44	0.08 – 2.46	0.351
Others	2.03	0.48 – 8.62	0.338
Never heard about cancer recently(ref)	1		

*ref indicates reference category