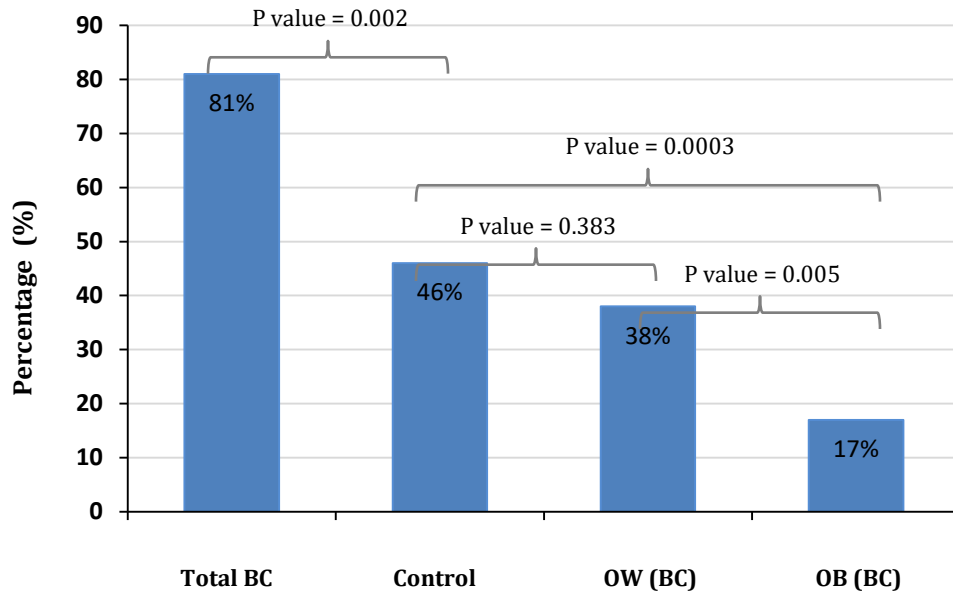


Dyslipidemia analysis of study participants



Variable	Total no	Dyslipidemia	Percentage	P value
Control	59	27	46 %	Ref
OB (BC)	42	07	17%	0.0003
OW (BC)	42	16	38%	0.3827
Total BC	52	42	81 %	0.0019
OB vs. OW	42	07/16	17/38	0.0046

Figure: The frequency of dyslipidemia for overall and group specific participants. Dyslipidemia was considered as having an abnormal value in one or more out of four components of lipid profile. [BC = Breast cancer; OW = Overweight; OB = Obese]. The P values were calculated by chi square test using the value of percentage between (Total BC and control); (Overweight BC and control); (Obese BC and control); (Overweight BC and Obese BC).