

Table 3 Odds ratios and coefficients of binary logistic regression analysis of factors associated with glucose tolerance status

Characteristic	Coefficient	SE	OR	95% CI
Intercept	-9.954	0.531**	-	-
Sex (male)	-0.244	0.098*	0.78	0.65-0.95
Age	0.040	0.004**	1.04	1.03-1.05
History of hyperlipidaemia	0.573	0.085**	1.77	1.50-2.10
History of hypertension	0.247	0.098*	1.28	1.06-1.55
BMI	0.061	0.010**	1.06	1.04-1.08
WHR	4.680	0.611**	1.60	1.42-1.80*

* $P < 0.05$; ** $P < 0.01$.

*Computed for 0.1 increase in WHR.

SE = standard error; OR = odds ratio; CI = confidence interval; BMI = body mass index; WHR = waist-to-hip ratio.