syndrome by sex according to Adult Treatment Panel-III (ATP-III) criteria ATP-III criteria Males Females Total P-value

100

108

(n = 149)

93.3

671

72.5

197

156

149

(n = 225)

87.6

69.3

66.2

< 0.001

0.19

< 0.01

	No.	%	No.	%	No.	%	
Diabetes mellitus	39	51.3	56	37.6	95	42.2	0.03

Table 5 Frequency of risk factors in the subset of patients with metabolic

(n = 76)

73.7

53.9

	No.	76	NO.
Diabetes mellitus	39	51.3	56
Obesity (high WC)	58	76.3	139

56

41

Difference between males and females was statistically significant ($P \le 0.05$). WC = waist circumference; TG = triglycerides; HDL-C = high-density lipoprotein cholesterol.

High TG

Low HDL-C