Characteristics Workplace stress score
Handling Handling Encountered

well

7 (17.9)

32 (82.1)

5 (12.8)

34 (87.2)

34 (87.2)

5 (12.8)

37 (94.9)

2 (5.1)

Table 3 Association between workplace stress score and cardiovascular risk factors

Smoking

≥ 5

<5

Yes

No

No

Yes

No

Yes

Regular physical exercise

High blood pressure

Hyperglycaemia

Non-smokers	17 (43.6)	53 (34.2)	12 (30.0)	$\chi 2 = 1.748$	
Smokers	22 (56.4)	102 (65.8)	28 (70.0)	P = 0.417	
Body mass index					
Normal	18 (46.2)	66 (42.6)	9 (22.5)	$\chi 2 = 6.157$	
Overweight/ obese	21 (53.8)	75 (57-4)	15 (77.5)	P=0.046	
Portions of fruit/vegetables/day					

moderately

well

14 (9.0)

141 (91.0)

9 (5.8)

146 (94.2)

102 (65.8)

53 (34.2)

143 (92.3)

12 (7.7)

problems

1 (2.5)

39 (97.5)

1 (2.5)

39 (97.5)

20 (50.0)

20 (50.0)

35 (87.5)

5 (12.5)

γ2 test /Fisher's exact test

Fisher's exact test = 5.265

Fisher's exact test = 3.346

Fisher's exact test = 1.491

P = 0.079

P = 0.209

 $\chi 2 = 12.436$  P = 0.002

P = 0.520