

**Table 2 Obesity, smoking and family history of diabetes and/or cardiovascular disease by sex and field in the screened Palestine refugees**

Area of operation	Obesity <sup>a</sup>				Family history <sup>b</sup>				Smoking			
	Males		Females		Males		Females		Males		Females	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Jordan	280	32.7	957	53.7	323	37.7	536	30.1	411	48.0	150	8.4
Lebanon	72	22.4	168	38.7	68	21.2	107	24.7	191	59.5	173	39.9
Syrian Arab Republic	105	25.0	493	42.7	179	42.6	457	39.6	240	57.1	177	15.3
Gaza Strip	168	34.1	471	41.6	224	45.4	587	51.9	244	49.5	7	0.6
West Bank	102	28.7	429	52.6	137	38.6	393	48.2	155	43.7	50	6.1
Frequency variation by field	$\chi^2 = 20.9; P < 0.01$		$\chi^2 = 75.9; P < 0.01$		$\chi^2 = 53.9; P < 0.01$		$\chi^2 = 204.2; P < 0.01$		$\chi^2 = 26.7; P < 0.01$		$\chi^2 = 570.4; P < 0.01$	
Total	727	29.7	2518	47.4	931	38.1	2080	39.1	1241	50.8	557	10.5
Frequency variation by sex	$\chi^2 = 230; P < 0.01$				$\chi^2 = 0.77; P < 0.05$				$\chi^2 = 1526.8; P < 0.01$			

<sup>a</sup>Body mass index  $\geq 30$  kg/m<sup>2</sup>.

<sup>b</sup>Positive family history of diabetes and/or cardiovascular disease.