

Table 4 Outcome of screening for high blood pressure, blood sugar and cholesterol in the screened Palestine refugees

Parameter	Screened population		Frequency variation stratified by sex	Frequency variation between sexes
	No.	%		
Blood pressure $\geq 140/\geq 90$ mmHg	1453	18.7	Females $\chi^2 = 63, P < 0.01$ Males $\chi^2 = 30.6, P < 0.01$	$\chi^2 = 35.6, P < 0.01$
Random blood glucose ≥ 126 mg/dL	611	9.8	Females $\chi^2 = 54, P < 0.01$ Males $\chi^2 = 41, P < 0.01$	$\chi^2 = 43.4, P < 0.01$
Random blood cholesterol ≥ 200 mg/mL	1020	17.7	Females $\chi^2 = 249, P < 0.01$ Males $\chi^2 = 11.1, P < 0.05$	$\chi^2 = 14.6, P < 0.01$