

Table 6. Prevalence of diabetes mellitus among men and women based on cardiovascular risk factors

	Male		Female		Total	
	n	%	n	%	n	%
BMI (kg/m²) (n=769)						
BMI <25	3/62	4.84	6/162	3.7	9/224	4
BMI 25-29,9	21/184	11.41	5/129	3.88	26/313	8.3
BMI ≥30	23/112	20.53	17/120	14.17	41/232	17.67
p value		0.001		0.001		0.001
p value (Cochran-Armitage test)		<0.001		<0.001		<0.001
Abdominal obesity (n=769)						
Yes	29/154	18.83	23/199	11.56	52/353	14.73
No	18/204	8.82	5/212	2.36	23/416	5.53
p value		0.007		<0.001		<0.001
Hypertension (mmHg) (n=769)						
Yes	28/121	23.14	12/84	14.28	39/205	19.02
No	19/237	8	16/327	4.89	35/564	6.2
p value		0.001		0.006		<0.001
Smoking (n=769)						
Yes	17/180	9.44	2/102	1.96	19/282	6.74
No	30/178	16.85	26/309	8.41	56/487	11.5
p value		0.042		0.023		0.032
Hypercholesterolemia (n=769)						
Yes	35/254	13.78	18/263	6.84	53/517	10.25
No	12/104	11.54	10/148	6.76	22/252	8.73
p value		0.610		>0.999		0.605