

Table 4: Proportions of individuals with a history of hypertension according to socio-demographic and clinical characteristics

Category	Number of individuals in overall study population	Individuals with history of hypertension (%)	P
<b>Age (years)</b>			<b>&lt;0.0001</b>
18-30	1877	1.6	
30-40	1904	4.8	
40-50	2096	16.1	
50-60	1946	32.3	
≥ 60	2547	53.4	
<b>Sex</b>			<b>0.013</b>
Female	6942	24.4	
Male	3479	22.2	
<b>Origine</b>			<b>&lt;0.001</b>
Rural	2686	26.4	
Urban	7443	22.9	
<b>Education level</b>			<b>&lt;0.0001</b>
Illiterate	4421	33.8	
Elementary school	1901	20.3	
Secondary school	2611	14.1	
University graduate	1233	12.6	
<b>Smoking</b>			<b>0.18</b>
Ex-smoker or smoker	1612	24.9	
Not smoker	8721	23.3	
<b>Abdominal obesity</b>			<b>&lt;0.001</b>
Yes	3498	36.4	
No	6314	16.7	
<b>Diabetes</b>			<b>&lt;0.001</b>
No diabetes	8819	17.7	
Type 1	286	57.7	
Type 2	1376	53.3	
<b>Hypercholesterolemia</b>			<b>&lt;0.001</b>
Yes	1344	62.4	
No	8562	17.3	
<b>Postmenopausal women</b>			<b>&lt;0.001</b>
Yes	2745	46.2	
No	3874	09.0	
<b>Kidney failure</b>			<b>&lt;0.001</b>
Yes	140	75.7	
No	9734	22.4	
<b>Body mass index classes</b>			<b>&lt;0.001</b>
Underweight	252	14.3	
Normal	4655	15.9	
Overweight	3356	25.5	
<b>Obesity</b>			
Classe I	1486	37.5	
Classe II	359	42.9	
Classe III	87	46.0	