

Meta-regression: Univariate Analysis

Variable	Total Population		Male		Female	
	Coefficient	p	Coefficient	p	Coefficient	p
Age	0.132	0.186	0.272	0.052	0.077	0.645
Region						
Southeast	Reference					
Northeast	0.574	0.110	0.883	0.031	0.754	0.126
South	0.726	0.159	0.761	0.127	1.262	0.053
Midwest	-0.839	0.212	-0.819	0.180	-0.254	0.726
Sample						
Random	Reference					
Non random	0.095	0.814	-0.237	0.726	-2.006	0.043
Instrument						
Auscultatory	Reference					
Oscilometric	-0.042	0.915	0.016	0.972	0.250	0.615
Sample						
School	Reference					
Household	0.121	0.871	0.261	0.742	0.159	0.856
Sample Size						
<250	Reference					
250-499	-1.029	0.040	-0.540	0.460	-1.104	0.224
500-999	-0.324	0.497	0.110	0.885	-0.462	0.611
≥ 1000	-0.302	0.523	0.132	0.862	-0.290	0.747
Year of Data Collection	0.011	0.726	0.050	0.400	0.058	0.288
Number of BP Measurements	-0.241	0.135	-0.245	0.181	-0.287	0.144
Interval between BP Measurements	0.016	0.739	0.022	0.707	0.020	0.781
Measurement						
Used first measure	Reference					
Any other	-0.047	0.903	-0.218	0.714	-0.261	0.682
Percentage of males	0.032	0.383	-	-	-	-

BP - Blood pressure