

Base hypertension : variables

Contains data from D:\D\Marc\SMS\FORMATIONS\2022\logit\bases\hypertension.dta

Observations: 10,351

Variables: 17

20 Apr 2022 10:59

Variable name	Storage type	Display format	Value label	Variable label
samplw	long	%9.0g		Unique case identifier
highbp	float	%9.0g		Poids normalisés
sante	byte	%8.0g		High blood pressure
sante2	float	%9.0g	sante	Etat de santé
female	float	%9.0g		Excellent-very good
black	byte	%8.0g	female	Female
hsize	byte	%8.0g	black	Black
region	float	%9.0g		Taille du ménage
smsa	byte	%9.0g	region	Region
rural	byte	%22.0g	smsalbl	Metropolitan Statistical Area
age	byte	%8.0g	ruralbl	Rural
agegrp	byte	%9.0g		Age (years)
heartatk	byte	%8.0g	agegrp	Age group
diabetes	byte	%16.0g	heartlbl	Prior heart attack
bmi	byte	%12.0g	diabetes	Diabetes status
	float	%9.0g		Body mass index (BMI)

Remarque : format des variables pour Stata seulement

highbp

High blood pressure	Freq.	Percent	Cum.
0	5,975	57.72	57.72
1	4,376	42.28	100.00
Total	10,351	100.00	

sante

Etat de santé	Freq.	Percent	Cum.
Excellent	2,407	23.29	23.29
Very good	2,591	25.07	48.36
Good	2,938	28.43	76.79
Fair	1,670	16.16	92.95
Poor	729	7.05	100.00
Total	10,335	100.00	

sante2

Excellent-v ery good	Freq.	Percent	Cum.
0	5,353	51.71	51.71
1	4,998	48.29	100.00
Total	10,351	100.00	

Female

Female	Freq.	Percent	Cum.
0	4,915	47.48	47.48
1	5,436	52.52	100.00
Total	10,351	100.00	

black

Black	Freq.	Percent	Cum.
Not Black	9,265	89.51	89.51
Black	1,086	10.49	100.00
Total	10,351	100.00	

hsize

Taille du ménage	Freq.	Percent	Cum.
1	1,729	16.70	16.70
2	3,630	35.07	51.77
3	1,742	16.83	68.60
4	1,576	15.23	83.83
5	1,674	16.17	100.00
Total	10,351	100.00	

Remarque : 5=taille au moins égale à 5 personnes

region

Region	Freq.	Percent	Cum.
NE	2,096	20.25	20.25
MW	2,774	26.80	47.05
S	2,853	27.56	74.61
W	2,628	25.39	100.00
Total	10,351	100.00	

smsa

Metropolitan Statistical Area	Freq.	Percent	Cum.
SMSA, central city	2,632	25.43	25.43
SMSA, not central city	3,008	29.06	54.49
Not in an SMSA	4,711	45.51	100.00
Total	10,351	100.00	

rural

Rural	Freq.	Percent	Cum.
Urban	6,548	63.26	63.26
Rural	3,803	36.74	100.00
Total	10,351	100.00	

age

Age (years)				

Percentiles		Smallest		
1%	20	20		
5%	21	20		
10%	24	20	Obs	10,351
25%	31	20	Sum of wgt.	10,351
50%	49	Largest	Mean	47.57965
75%	63		Std. dev.	17.21483
90%	69	74	Variance	296.3503
95%	72	74	Skewness	-.1227378
99%	74	74	Kurtosis	1.561442

agegrp

Age group	Freq.	Percent	Cum.

20-29	2,320	22.41	22.41
30-39	1,622	15.67	38.08
40-49	1,272	12.29	50.37
50-59	1,291	12.47	62.84
60-69	2,860	27.63	90.47
70+	986	9.53	100.00

Total	10,351	100.00	

heartatk

Prior heart attack	Freq.	Percent	Cum.

No heart attack	9,873	95.40	95.40
Had heart attack	476	4.60	100.00

Total	10,349	100.00	

diabete

Diabetes status	Freq.	Percent	Cum.
Not diabetic	9,850	95.18	95.18
Diabetic	499	4.82	100.00
Total	10,349	100.00	

bmi

Body mass index (BMI)

Percentiles		Smallest		
1%	17.39224	12.3856		
5%	19.06353	14.1351		
10%	20.10373	14.3858	Obs	10,351
25%	22.14204	14.42802	Sum of wgt.	10,351
50%	24.81812		Mean	25.5376
		Largest	Std. dev.	4.914969
75%	28.02674	54.05056		
90%	31.7259	55.43552	Variance	24.15692
95%	34.62947	57.10803	Skewness	1.188455
99%	41.64556	61.1297	Kurtosis	5.786037