

Codebook

[DataSet1] /Users/Timothy/Dropbox/Courses/7113/DataDrive/world95.sav

country

		Value	Count	Percent
Standard Attributes	Position	1		
	Label	<none>		
	Type	String		
	Format	A12		
	Measurement	Nominal		
	Role	Input		
Valid Values	Afghanistan		1	.9%
	Argentina		1	.9%
	Armenia		1	.9%
	Australia		1	.9%
	Austria		1	.9%
	Azerbaijan		1	.9%
	Bahrain		1	.9%
	Bangladesh		1	.9%
	Barbados		1	.9%
	Belarus		1	.9%
	Belgium		1	.9%
	Bolivia		1	.9%
	Bosnia		1	.9%
	Botswana		1	.9%
	Brazil		1	.9%
	Bulgaria		1	.9%
	Burkina Faso		1	.9%
	Burundi		1	.9%
	Cambodia		1	.9%
	Cameroon		1	.9%
	Canada		1	.9%
	Cent. Afri.R		1	.9%
	Chile		1	.9%
	China		1	.9%
	Colombia		1	.9%
	Costa Rica		1	.9%
	Croatia		1	.9%
	Cuba		1	.9%
	Czech Rep.		1	.9%
	Denmark		1	.9%
	Dominican R.		1	.9%
	Ecuador		1	.9%
	Egypt		1	.9%
	El Salvador		1	.9%
Estonia		1	.9%	
Ethiopia		1	.9%	
Finland		1	.9%	
France		1	.9%	

country

	Value	Count	Percent
Valid Values	Gabon	1	.9%
	Gambia	1	.9%
	Georgia	1	.9%
	Germany	1	.9%
	Greece	1	.9%
	Guatemala	1	.9%
	Haiti	1	.9%
	Honduras	1	.9%
	Hong Kong	1	.9%
	Hungary	1	.9%
	Iceland	1	.9%
	India	1	.9%
	Indonesia	1	.9%
	Iran	1	.9%
	Iraq	1	.9%
	Ireland	1	.9%
	Israel	1	.9%
	Italy	1	.9%
	Japan	1	.9%
	Jordan	1	.9%
	Kenya	1	.9%
	Kuwait	1	.9%
	Latvia	1	.9%
	Lebanon	1	.9%
	Liberia	1	.9%
	Libya	1	.9%
	Lithuania	1	.9%
	Malaysia	1	.9%
	Mexico	1	.9%
	Morocco	1	.9%
	N. Korea	1	.9%
	Netherlands	1	.9%
	New Zealand	1	.9%
	Nicaragua	1	.9%
	Nigeria	1	.9%
	Norway	1	.9%
	Oman	1	.9%
	Pakistan	1	.9%
	Panama	1	.9%
	Paraguay	1	.9%
	Peru	1	.9%
	Philippines	1	.9%
	Poland	1	.9%
	Portugal	1	.9%

country

	Value	Count	Percent
Valid Values	Romania	1	.9%
	Russia	1	.9%
	Rwanda	1	.9%
	S. Korea	1	.9%
	Saudi Arabia	1	.9%
	Senegal	1	.9%
	Singapore	1	.9%
	Somalia	1	.9%
	South Africa	1	.9%
	Spain	1	.9%
	Sweden	1	.9%
	Switzerland	1	.9%
	Syria	1	.9%
	Taiwan	1	.9%
	Tanzania	1	.9%
	Thailand	1	.9%
	Turkey	1	.9%
	U.Arab Em.	1	.9%
	Uganda	1	.9%
	UK	1	.9%
Ukraine	1	.9%	
Uruguay	1	.9%	
USA	1	.9%	
Uzbekistan	1	.9%	
Venezuela	1	.9%	
Vietnam	1	.9%	
Zambia	1	.9%	

populatn

		Value
Standard Attributes	Position	2
	Label	Population in thousands
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
	N	Valid
	Missing	0
Central Tendency and Dispersion	Mean	47723.88
	Standard Deviation	146726.364
	Percentile 25	5100.00
	Percentile 50	10400.00
	Percentile 75	35600.00

density

		Value
Standard Attributes	Position	3
	Label	Number of people / sq. kilometer
	Type	Numeric
	Format	F8.1
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	203.415
	Standard Deviation	675.7052
	Percentile 25	29.000
	Percentile 50	64.000
	Percentile 75	126.000

urban

		Value
Standard Attributes	Position	4
	Label	People living in cities (%)
	Type	Numeric
	Format	F5
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	1
Central Tendency and Dispersion	Mean	56.53
	Standard Deviation	24.203
	Percentile 25	40.50
	Percentile 50	60.00
	Percentile 75	75.00

religion

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	Predominant religion		
	Type	String		
	Format	A8		
	Measurement	Nominal		
	Role	Input		
Valid Values	Animist		4	3.7%
	Buddhist		7	6.4%
	Catholic		41	37.6%
	Hindu		1	.9%
	Jewish		1	.9%
	Muslim		27	24.8%
	Orthodox		8	7.3%
	Protstnt		16	14.7%
	Taoist		2	1.8%
Tribal		1	.9%	
Missing Values			1	.9%

lifeexpf

		Value
Standard Attributes	Position	6
	Label	Average female life expectancy
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	70.16
	Standard Deviation	10.572
	Percentile 25	67.00
	Percentile 50	74.00
	Percentile 75	78.00

lifeexpm

		Value
Standard Attributes	Position	7
	Label	Average male life expectancy
	Type	Numeric
	Format	F5
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	64.92
	Standard Deviation	9.273
	Percentile 25	61.00
	Percentile 50	67.00
	Percentile 75	72.00

literacy

		Value
Standard Attributes	Position	8
	Label	People who read (%)
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
N	Valid	107
	Missing	2
Central Tendency and Dispersion	Mean	78.34
	Standard Deviation	22.883
	Percentile 25	62.00
	Percentile 50	88.00
	Percentile 75	98.00

pop_incr

		Value
Standard Attributes	Position	9
	Label	Population increase (% per year)
	Type	Numeric
	Format	F5.1
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	1.682
	Standard Deviation	1.1976
	Percentile 25	.520
	Percentile 50	1.800
	Percentile 75	2.680

babymort

		Value
Standard Attributes	Position	10
	Label	Infant mortality (deaths per 1000 live births)
	Type	Numeric
	Format	F6.1
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	42.313
	Standard Deviation	38.0792
	Percentile 25	9.300
	Percentile 50	27.700
	Percentile 75	63.000

gdp_cap

		Value
Standard Attributes	Position	11
	Label	Gross domestic product / capita
	Type	Numeric
	Format	F6
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	5859.98
	Standard Deviation	6479.836
	Percentile 25	1000.00
	Percentile 50	2995.00
	Percentile 75	7467.00

region

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	Region or economic group		
	Type	Numeric		
	Format	F12		
	Measurement	Ordinal		
	Role	Input		
Valid Values	1	OECD	21	19.3%
	2	East Europe	14	12.8%
	3	Pacific/Asia	17	15.6%
	4	Africa	19	17.4%
	5	Middle East	17	15.6%
	6	Latn America	21	19.3%

calories

		Value
Standard Attributes	Position	13
	Label	Daily calorie intake
	Type	Numeric
	Format	F6
	Measurement	Scale
	Role	Input
N	Valid	75
	Missing	34
Central Tendency and Dispersion	Mean	2753.83
	Standard Deviation	567.828
	Percentile 25	2247.00
	Percentile 50	2653.00
	Percentile 75	3236.00

aids

		Value
Standard Attributes	Position	14
	Label	Aids cases
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	106
	Missing	3
Central Tendency and Dispersion	Mean	7914.26
	Standard Deviation	40690.670
	Percentile 25	48.00
	Percentile 50	386.50
	Percentile 75	3210.00

birth_rt

		Value
Standard Attributes	Position	15
	Label	Birth rate per 1000 people
	Type	Numeric
	Format	F5.1
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	25.923
	Standard Deviation	12.3609
	Percentile 25	14.000
	Percentile 50	25.000
	Percentile 75	35.000

death_rt

		Value
Standard Attributes	Position	16
	Label	Death rate per 1000 people
	Type	Numeric
	Format	F6
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	1
Central Tendency and Dispersion	Mean	9.56
	Standard Deviation	4.253
	Percentile 25	6.70
	Percentile 50	9.00
	Percentile 75	11.00

aids_rt

		Value
Standard Attributes	Position	17
	Label	Number of aids cases / 100000 people
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	106
	Missing	3
Central Tendency and Dispersion	Mean	24.3794
	Standard Deviation	49.45498
	Percentile 25	.2697
	Percentile 50	5.0057
	Percentile 75	23.4504

log_gdp

		Value
Standard Attributes	Position	18
	Label	Log (base 10) of GDP_CAP
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	109
	Missing	0
Central Tendency and Dispersion	Mean	3.4218
	Standard Deviation	.62006
	Percentile 25	3.0000
	Percentile 50	3.4764
	Percentile 75	3.8731

lg_aidsr

		Value
Standard Attributes	Position	19
	Label	Log (base 10) of AIDS_RT
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	106
	Missing	3
Central Tendency and Dispersion	Mean	1.3800
	Standard Deviation	.70943
	Percentile 25	.7694
	Percentile 50	1.3799
	Percentile 75	1.8794

b_to_d

		Value
Standard Attributes	Position	20
	Label	Birth to death ratio
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	108
	Missing	1
Central Tendency and Dispersion	Mean	3.2035
	Standard Deviation	2.12497
	Percentile 25	1.5278
	Percentile 50	2.6667
	Percentile 75	4.1833

fertility

		Value
Standard Attributes	Position	21
	Label	Fertility: average number of kids
	Type	Numeric
	Format	F6.1
	Measurement	Scale
	Role	Input
	N	Valid
Missing		2
Central Tendency and Dispersion	Mean	3.563
	Standard Deviation	1.9025
	Percentile 25	1.880
	Percentile 50	3.050
	Percentile 75	5.100

log_pop

		Value
Standard Attributes	Position	22
	Label	Log (base 10) of Population
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
	N	Valid
Missing		0
Central Tendency and Dispersion	Mean	4.1140
	Standard Deviation	.65416
	Percentile 25	3.7076
	Percentile 50	4.0170
	Percentile 75	4.5514

cropprow

		Value
Standard Attributes	Position	23
	Label	<none>
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
	N	Valid
Central Tendency and Dispersion	Missing	3
	Mean	17.98
	Standard Deviation	15.816
	Percentile 25	6.00
	Percentile 50	13.50
	Percentile 75	27.00

lit_male

		Value
Standard Attributes	Position	24
	Label	Males who read (%)
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
	N	Valid
Central Tendency and Dispersion	Missing	24
	Mean	78.73
	Standard Deviation	20.445
	Percentile 25	63.00
	Percentile 50	87.00
	Percentile 75	96.00

lit_fema

		Value
Standard Attributes	Position	25
	Label	Females who read (%)
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
N	Valid	85
	Missing	24
Central Tendency and Dispersion	Mean	67.26
	Standard Deviation	28.607
	Percentile 25	45.00
	Percentile 50	71.00
	Percentile 75	93.00

climate

		Value	Count	Percent
Standard Attributes	Position	26		
	Label	Predominant climate		
	Type	Numeric		
	Format	F3		
	Measurement	Ordinal		
	Role	Input		
Valid Values	1	desert	7	6.4%
	2	arid / desert	5	4.6%
	3	arid	6	5.5%
	4		5	4.6%
	5	tropical	32	29.4%
	6	mediterranean	10	9.2%
	7	maritime	4	3.7%
	8	temperate	34	31.2%
	9	arctic / temp	4	3.7%
	10	arctic	0	.0%
Missing Values	System		2	1.8%