

FREQUENCIES

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/VARIABLES= area gender

/FORMAT=AVALUE TABLE

/HISTOGRAM=NORMAL PERCENT.

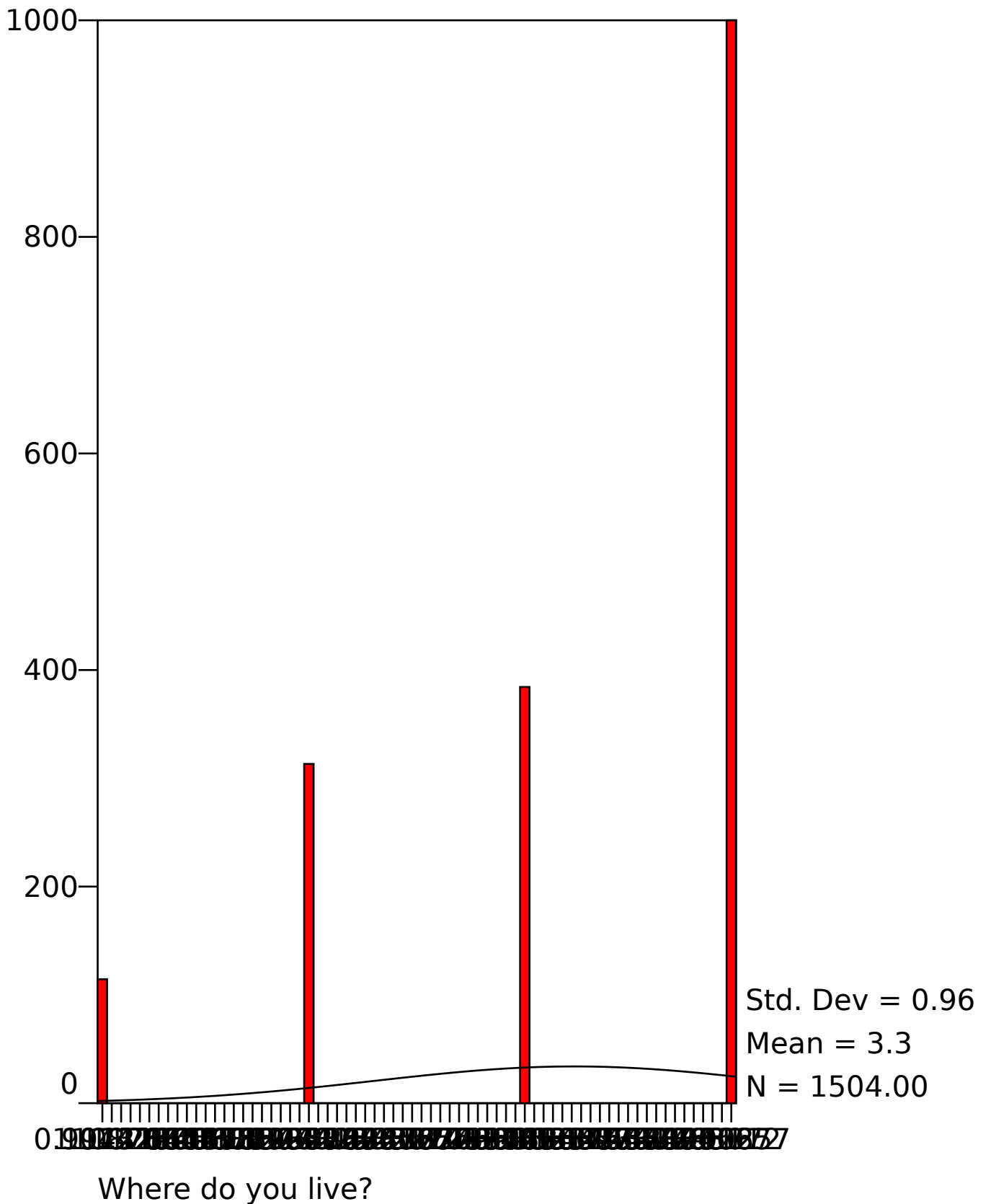
Where do you live?

<i>Value Label</i>	<i>Value</i>	<i>Frequency</i>	<i>Percent</i>	<i>Valid Percent</i>	<i>Cum Percent</i>
big city	1	95	6,25	6,32	6,32
suburban	2	260	17,12	17,29	23,60
small town	3	319	21,00	21,21	44,81
village	4	830	54,64	55,19	100,00
.	.	15	,99	Missing	
<i>Total</i>		1519	100,0	100,0	

Where do you live?

<i>N</i>	<i>Valid</i>	1504
	<i>Missing</i>	15
<i>Mean</i>		3,25
<i>Std Dev</i>		,96
<i>Minimum</i>		1,00
<i>Maximum</i>		4,00

# HISTOGRAM



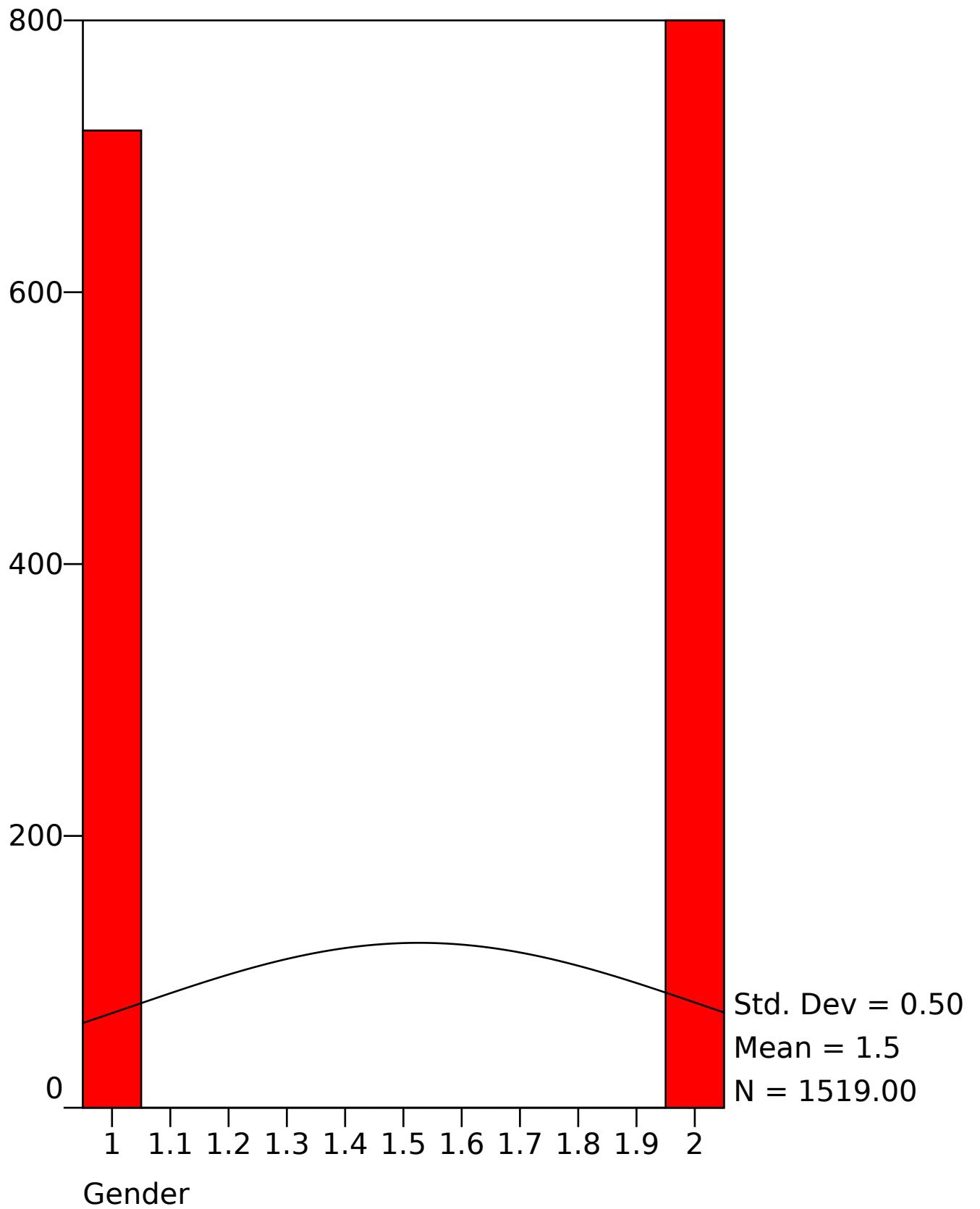
Gender

<i>Value Label</i>	<i>Value</i>	<i>Frequency</i>	<i>Percent</i>	<i>Valid Percent</i>	<i>Cum Percent</i>
male	1	719	47,33	47,33	47,33
female	2	800	52,67	52,67	100,00
<i>Total</i>		1519	100,0	100,0	

Gender

<i>N</i>	<i>Valid</i>	1519
	<i>Missing</i>	0
<i>Mean</i>		1,53
<i>Std Dev</i>		,50
<i>Minimum</i>		1,00
<i>Maximum</i>		2,00

# HISTOGRAM



DESCRIPTIVES

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/VARIABLES= A1 A2 A3 A4 A5

/STATISTICS=DEFAULT SEMEAN VARIANCE KURTOSIS SKEWNESS.

Valid cases = 1519; cases with missing value(s) = 127.

Variable	N	Mean	S.E. Mean	Std Dev	Variance	Kurtosis	S.E. Kurt	Skewness	S.E. Skew	Minimum	Maximum
A1	1457	2,60	,03	1,04	1,08	-,67	,13	,31	,06	1,00	5,00
A2	1495	1,89	,02	,86	,74	1,56	,13	1,15	,06	1,00	5,00
A3	1484	1,86	,02	,87	,76	1,79	,13	1,22	,06	1,00	5,00
A4	1449	2,70	,03	1,16	1,34	-,64	,13	,47	,06	1,00	5,00
A5	1498	2,06	,02	,87	,76	,96	,13	,92	,06	1,00	5,00

CROSSTABS

CROSSTABS

/TABLES= marital BY gender

/FORMAT=AVALUE LABELS TABLES PIVOT

/STATISTICS=CHISQ CC

/CELLS=COUNT ROW COLUMN TOTAL.

Summary.

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Marital status * Gender	1514	99.7%	5	0.3%	1519	100.0%

marital \* gender [count, row %, column %, total %].

marital	gender		Total
	male	female	
married	384,0 47,4%	426,0 52,6%	810,0 100,0%
	53,7%	53,3%	53,5%
	25,4%	28,1%	53,5%
lives separated	6,0 54,5%	5,0 45,5%	11,0 100,0%
	,8%	,6%	,7%
	,4%	,3%	,7%
divorced	24,0 42,9%	32,0 57,1%	56,0 100,0%
	3,4%	4,0%	3,7%
	1,6%	2,1%	3,7%
widow/widower	20,0 14,7%	116,0 85,3%	136,0 100,0%
	2,8%	14,5%	9,0%
	1,3%	7,7%	9,0%
never been married	276,0 56,2%	215,0 43,8%	491,0 100,0%

<i>marital</i>	<i>gender</i>		Total
	male	female	
	38,6%	26,9%	32,4%
	18,2%	14,2%	32,4%
don't want to answer	4,0	4,0	8,0
	50,0%	50,0%	100,0%
	,6%	,5%	,5%
	,3%	,3%	,5%
don't know	1,0	1,0	2,0
	50,0%	50,0%	100,0%
	,1%	,1%	,1%
	,1%	,1%	,1%
Total	715,0	799,0	1514,0
	47,2%	52,8%	100,0%
	100,0%	100,0%	100,0%
	47,2%	52,8%	100,0%

Chi-square tests.

<i>Statistic</i>	<i>Value</i>	<i>df</i>	<i>Asymp. Sig. (2-sided)</i>
Pearson Chi-Square	74,32	6	,00
Likelihood Ratio	81,31	6	,00
Linear-by-Linear Association	,24	1	,63
N of Valid Cases	1514		

Symmetric measures.

<i>Category</i>	<i>Statistic</i>	<i>Value</i>	<i>Asymp. Std. Error</i>	<i>Approx. T</i>	<i>Approx. Sig.</i>
Nominal by Nominal	Contingency Coefficient	,22			
N of Valid Cases		1514			

CORRELATION

CORRELATIONS

/VARIABLES = A1 A2 A3

/PRINT = TWOTAIL NOSIG.

Correlations

		<i>Less the government interference in the economy, better it is.</i>	<i>The government should take measures to reduce income disparities.</i>	<i>Employees need strong trade unions to protect their rights.</i>
<i>Less the government interference in the economy, better it is.</i>	<i>Pearson Correlation</i>	1,00	,14	,09
	<i>Sig. (2-tailed)</i>		,00	,00
	<i>N</i>	1457	1451	1438
<i>The government should take measures to reduce income disparities.</i>	<i>Pearson Correlation</i>	,14	1,00	,30
	<i>Sig. (2-tailed)</i>	,00		,00
	<i>N</i>	1451	1495	1474

		<i>Less the government interference in the economy, better it is.</i>	<i>The government should take measures to reduce income disparities.</i>	<i>Employees need strong trade unions to protect their rights.</i>
<i>Employees need strong trade unions to protect their rights.</i>	<i>Pearson Correlation</i>	,09	,30	1,00
	<i>Sig. (2-tailed)</i>	,00	,00	
	<i>N</i>	1438	1474	1484

T-TEST

T-TEST /VARIABLES= A4

/GROUPS=gender(1,2) /MISSING=ANALYSIS

/CRITERIA=CIN(0.95).

Group Statistics

<i>gender</i>	<i>N</i>	<i>Mean</i>	<i>Std. Deviation</i>	<i>S.E. Mean</i>
A4male	692	2,80	1,15	,04
female	757	2,60	1,15	,04

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means						
	<i>F</i>	<i>Sig.</i>	<i>t</i>	<i>df</i>	<i>Sig. (2-tailed)</i>	<i>Mean Difference</i>	<i>Std. Error Difference</i>	95% Confidence Interval of the Difference	
								<i>Lower</i>	<i>Upper</i>
A4Equal variances assumed	,00	,99	3,45	1447,00	,00	,21	,06	,09	,33
Equal variances not assumed			3,45	1435,59	,00	,21	,06	,09	,33

REGRESSION

REGRESSION

/VARIABLES= TV radio news

/DEPENDENT= happy

/STATISTICS=COEFF R ANOVA.

Model Summary

<i>R</i>	<i>R Square</i>	<i>Adjusted R Square</i>	<i>Std. Error of the Estimate</i>
,09	,01	,01	2,06

ANOVA

	Sum of Squares	df	Mean Square	F	Significance
Regression	53,56	3	17,85	4,20	,01
Residual	6354,09	1495	4,25		
Total	6407,65	1498			

Coefficients

	B	Std. Error	Beta	t	Significance
(Constant)	7,13	,13	,00	53,00	,01
How long per day do you watch TV?	-,07	,03	-,07	-2,58	,01
How long per day do you listen to radio?	-,03	,02	-,04	-1,53	,13
How long per day do you read newspapers?	,11	,05	,06	2,30	,02

FACTOR

FACTOR VARIABLES = A1 A2 A3 A4 A5 A6 A7 A8

/EXTRACTION =PAF

/METHOD = COVARIANCE

/CRITERIA = MINEIGEN (1)

/PLOT = EIGEN

/PRINT = INITIAL EXTRACTION .

Communalities

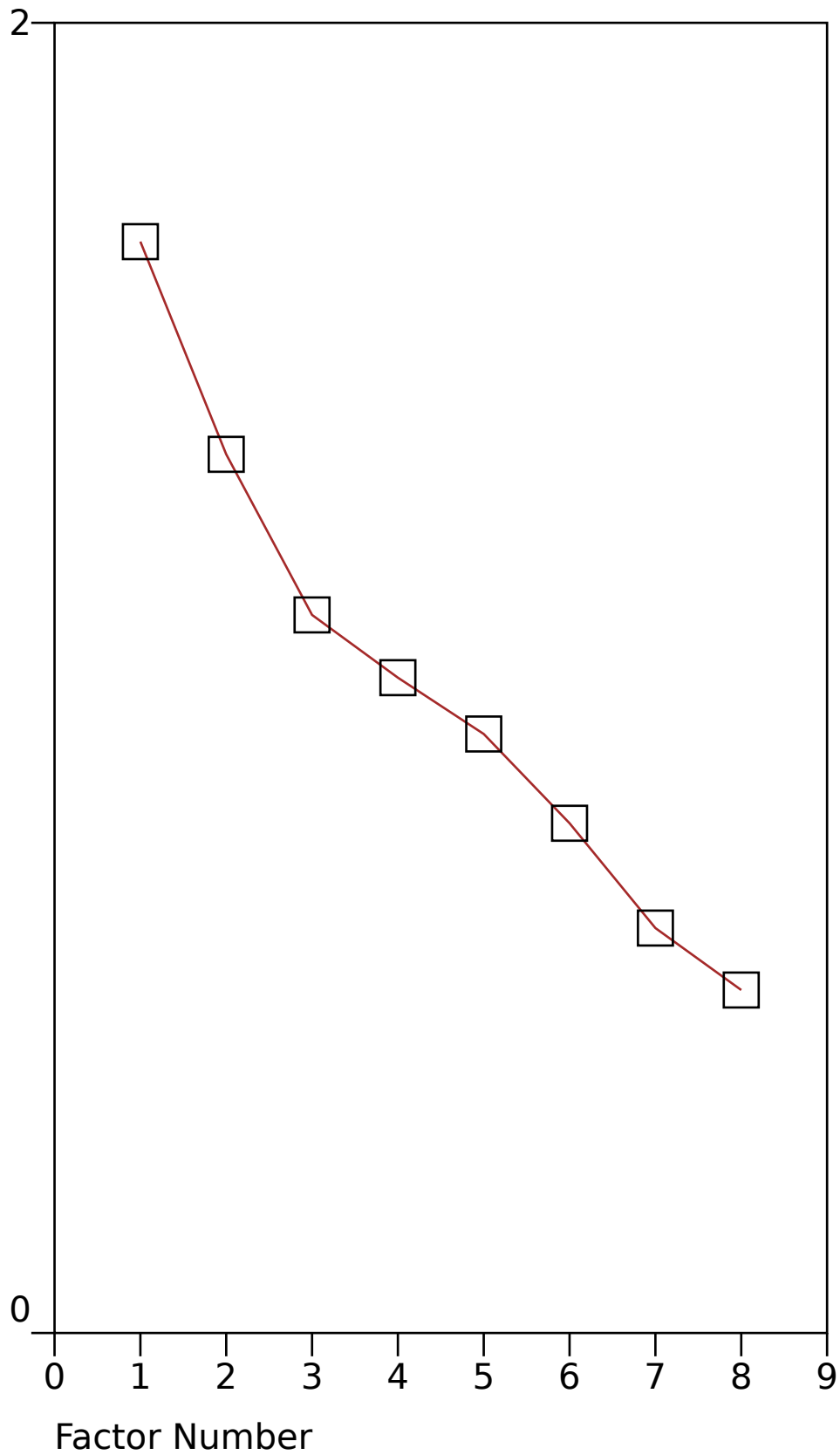
	Initial	Extraction
<i>Less the government interference in the economy, better it is.</i>	,06	,12
<i>The government should take measures to reduce income disparities.</i>	,09	,21
<i>Employees need strong trade unions to protect their rights.</i>	,09	,30
<i>Homosexuals should have the freedom to organize life according to their own desires.</i>	,02	,06
<i>Whatever the circumstances, the laws must always be respected.</i>	,05	,20
<i>Political parties whose goal is the abolition of democracy should be banned.</i>	,09	,24
<i>Economic growth always harms the environment.</i>	,09	,44
<i>Modern science will solve environmental problems.</i>	,03	,06

Total Variance Explained

Factor	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	1,67	20,99	20,99	,92	11,47	11,47
2	1,34	16,90	37,88	,37	4,60	16,07
3	1,10	13,81	51,69	,25	3,15	19,22
4	1,00	12,60	64,30	-,09	-1,13	18,10
5	,91	11,52	75,81			
6	,78	9,80	85,62			
7	,62	7,79	93,40			
8	,52	6,60	100,00			



## Scree Plot



Factor Matrix

	Factor			
	1	2	3	4
<i>Less the government interference in the economy, better it is.</i>	,31	-,06	,08	,12
<i>The government should take measures to reduce income disparities.</i>	,39	,04	-,21	-,12
<i>Employees need strong trade unions to protect their rights.</i>	,42	,10	-,33	,08
<i>Homosexuals should have the freedom to organize life according to their own desires.</i>	-,04	-,16	-,06	-,16
<i>Whatever the circumstances, the laws must always be respected.</i>	,27	-,35	-,01	,06
<i>Political parties whose goal is the abolition of democracy should be banned.</i>	,37	-,28	,15	,00
<i>Economic growth always harms the environment.</i>	,52	,33	,25	-,06
<i>Modern science will solve environmental problems.</i>	,14	-,13	,04	-,15

ONEWAY

ONEWAY /VARIABLES= A4 BY area

/STATISTICS=DESCRIPTIVES HOMOGENEITY .

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
<i>Homosexuals should have the freedom to organize life according to their own desires.</i>	<i>big city</i>	93	2,42	1,22	,13	2,17	2,67	1	5
	<i>suburban</i>	251	2,48	1,10	,07	2,35	2,62	1	5
	<i>small town</i>	313	2,44	1,00	,06	2,33	2,55	1	5
	<i>village</i>	779	2,90	1,18	,04	2,82	2,98	1	5
	<i>Total</i>	1436	2,70	1,15	,03	2,64	2,76	1	5

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Significance
<i>Homosexuals should have the freedom to organize life according to their own desires.</i>	6,20	3	1432	,00

ANOVA

		Sum of Squares	df	Mean Square	F	Significance
<i>Homosexuals should have the freedom to organize life according to their own desires.</i>	<i>Between Groups</i>	71,35	3	23,78	18,50	,00
	<i>Within Groups</i>	1840,66	1432	1,29		
	<i>Total</i>	1912,01	1435			