



World Database of Happiness

Correlational Findings

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Findings on Happiness & INCOME

Correlate Code: I 1

<i>Classification of Findings</i>		<i>Number of Studies on this Subject</i>
<i>Correlate Code</i>	<i>Correlate Name</i>	
I 1	INCOME	1
I 1.1	Income career	0
I 1.1.1	Earlier income	0
I 1.1.1.1	. earlier level of income	1
I 1.1.1.2	. earlier sufficiency of income	0
I 1.1.1.7	. earlier satisfaction with income	1
I 1.1.2	Change in income	3
I 1.1.2.1	. change in income level	11
I 1.1.2.2	. change in income sufficiency	0
I 1.1.2.4	. change in source of income	2
I 1.1.2.7	. change in attitude to income	2
I 1.1.4	Later income	0
I 1.1.4.1	. later level of income	3
I 1.1.4.4	. later source of income	0
I 1.1.4.7	. later satisfaction with income	1
I 1.2	Current income level (unspecified)	39
I 1.2.1	Personal income	11
I 1.2.2	Household income	119
I 1.3	Sufficiency of current income	2
I 1.3.1	`Objective` poverty	5
I 1.3.2	Subjective poverty	13
I 1.3.3	Being able to save	1
I 1.4	Source of current income	0
I 1.4.1	Own income or not	2
I 1.4.2	Type of income	1
I 1.4.2.1	. parents	2
I 1.4.2.2	. pension	1
I 1.4.2.3	. welfare	3
I 1.4.2.4	. paid work	0
I 1.4.2.5	. non-money income from farming	2
I 1.6	Relative income	3
I 1.6.1	Relative to family of origin	0
I 1.6.2	Relative to neighborhood	4
I 1.6.3	Relative to nation	1
I 1.7	Attitudes to own income	0
I 1.7.1	Concerns about income	4
I 1.7.1.1	. aspired income-increase	2
I 1.7.1.2	. worrying about money	4

I 1.7.2	Income aspirations	14
I 1.7.3	Income expectations	4
I 1.7.4	Satisfaction with income/finances	6
I 1.7.4.1	. satisfaction with income	15
I 1.7.4.2	. satisfaction with financial situation	93
I 1.7.4.3	. satisfaction with financial security	8
I 1.7.4.4	. satisfaction with opportunity to save	1
I 1.7.4.5	. satisfaction with standard of living	26
I 1.7.4.6	. satisfaction with physical needs met	4

Appendix 1:	Happiness queries used
Appendix 2:	Statistics used
Appendix 3:	About the World Database of Happiness
Appendix 4:	Further Findings in the World Database of Happiness
Appendix 5:	Related Topics

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World Database of Happiness. Internet: www.eur.nl/fsw/research/happiness
Erasmus University Rotterdam, 2003, Netherlands

Study	MORAW 1977	<i>Page in Report:</i>
<i>Reported in:</i>	Morawetz, D. Income distribution and self-rated happiness: some empirical evidence The Economic Journal, 1977, vol. 87, pp 511-522	
<i>Population:</i>	Adults, two villages (one equal in incomes, one unequal), Israel, 1976	
<i>Sample:</i>	Non-probability purposive-expert sample	
<i>Non-Response:</i>	38%	
<i>N:</i>	109	

Measured Correlate

<i>Class:</i>	INCOME Code: I 1
<i>Measurement:</i>	income per standard adult in hundreds of Israeli pounds per month
<i>Measured Values:</i>	M= 12,4
<i>Error Estimates:</i>	
<i>Remarks:</i>	in this case number of responses for anisos amounts to 38

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/l/11/a	B=-.09 ns	B controlled for: - years lived in moshav - religion - place of birth - age - sex - education - not married - children at home - rooms per house - rooms per person - telephone - no car - income per standard adult - Moshav Strange negative effect in community with unequal income: - equal moshav: B=ns - unequal moshav: B=-.17 (p<0.05)
	B= p<.	B controlled for the above variables with income left out

Study	CHIRI 1982	<i>Page in Report:</i>	23
<i>Reported in:</i>	Chiriboga, D.A. Consistency in adult functioning: The influence of social stress Ageing and Society, vol.2 part 1, p.7-29		
<i>Population:</i>	People in transition followed 4 years, metropolis, USA, 1969-1980		
<i>Sample:</i>			
<i>Non-Response:</i>	Attrition after 11 years 24%		
<i>N:</i>	163 (in 1969:216)		

Measured Correlate

<i>Class:</i>	. earlier level of income Code: I 1.1.1.1
<i>Measurement:</i>	Closed question asked 11 years ago at T1(1969)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/cb	r=	Males: r= +.02 ns Females: r= -.13 ns Happiness assessed at T5(1980)

Study	HEADE 1984	<i>Page in Report:</i>	211
<i>Reported in:</i>	Headey,B., Holmstroem,E. & Wearing,A. The impact of life events and changes in domain-satisfaction on well-being Social Indicators Research Vol.15 (1984), p.203-227		
<i>Population:</i>	18-65 aged, general public, followed 3 years, Melbourne, Australia, 1979-80		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	184		

Measured Correlate

<i>Class:</i>	. earlier satisfaction with income Code: I 1.1.1.7
<i>Measurement:</i>	Closed question rated on a 9- point scale (delighted ... terrible) Assessed at T1.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	Beta=+.0	Happiness T2 by satisfaction T1 controlling happiness T1 and satisfaction T2.

Study	HEADE 1982/2	Page in Report:
<i>Reported in:</i>	Headey, B.; Holström, E.; Wearing, A.J. Australians' Priorities Satisfactions and Well-being: Methodological Issues Monograph in Public Policy Studies, nr.8, University of Melbourne, 1982, Australia	
<i>Population:</i>	Adults, general public, Melbourne, Australia, followed 25 months 1978-81	
<i>Sample:</i>	Probability sample (unspecified)	
<i>Non-Response:</i>	0	
<i>N:</i>	184	

Measured Correlate

<i>Class:</i>	Change in income Code: I 1.1.2
<i>Measurement:</i>	Index of two single questions on satisfaction with: a: The income you and your family have b: Your standard of living: the things you have; housing, car, furniture, etc. Both items scored on 1-9 D-T rating scale, summation by average.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	Both Happiness (ABS) and satisfaction with standard of living were assessed at T1 and T2 (25 month interval)

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	Beta=+.1 ns	T1-T2 CHANGE in happiness by T1-T2 CHANGE in satisfaction with Both Happiness (ABS) and satisfaction with standard of living were assessed at T1 and T2 (25 month interval)
	Beta=-.0 ns	T1-T2 CHANGE in happiness by T1-T2 CHANGE in satisfaction with standard of living Beta controlled for satisfaction with - sex life - health - house - friends - self-fulfillment - leisure

Study	KENNE 1985	<i>Page in Report:</i>	108
<i>Reported in:</i>	Kennedy, L.W. & Mehra, A.N. Effects of social change on well-being : boom and bust in a western Canadian city Social Indicators Research, vol.17, 1985, p.101-113		
<i>Population:</i>	18+ aged, general public, Edmonton, Canada, 1977-84		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>			
<i>N:</i>	3440 *)		

Measured Correlate

<i>Class:</i>	Change in income Code: I 1.1.2
<i>Measurement:</i>	Question on respondent's view of financial well-being in previous year compared to now: 1. better off 2. same 3. worse off
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/n/7/b	Beta=-.1	Stepwise regression by age-group. age group 17-25 Beta controlled for: - standard of living satisfaction - friendship satisfaction - family satisfaction - job satisfaction - neighbourhood satisfaction - health satisfaction - year of significant social change - education - things wanted to do satisfaction

Beta=-.0

age-group 26-45

Beta controlled for:

- standard of living satisfaction
- friendship satisfaction
- family satisfaction
- job satisfaction
- health satisfaction
- non work activities satisfaction
- neighbourhood satisfaction
- sex
- year of significant social change
- things wanted to do satisfaction

Beta=-.1

age-group 45+

Beta controlled for:

- standard of living satisfaction
- health satisfaction
- non work activities satisfaction
- job satisfaction
- friendship satisfaction
- family satisfaction
- things wanted to do satisfaction
- sex
- year of significant social change

Study	SHINN 1978	<i>Page in Report:</i>	483/487
<i>Reported in:</i>	Shinn, D.C. & Johnson, D.M. Avowed happiness as an overall assessment of the quality of life Social Indicators Research, Vol 5, 1978, pp. 475-492		
<i>Population:</i>	Heads of households, Illinois, USA, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>	17%		
<i>N:</i>	665		

Measured Correlate

Class: Change in income Code: I 1.1.2

Measurement: Closed question about the financial situation during the past few years: had it 'been worse', did it stay 'about the same', or had it been 'getting better'.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+.22 ns	<p>When controlled for:</p> <ul style="list-style-type: none"> - comparisons only $\beta = +.14$ - resources and comparisons $\beta = +.15$ - assessments and comparisons $\beta = +.07$ - comparisons, resources and assessments $\beta = +.07$ <p>'Comparisons': perception of being happier than others;</p> <p>'Resources': race, sex, age, income, education, home ownership, marital status, number of children, number of household members;</p> <p>'Assessments': satisfaction with: standard of living, leisure time, housing, health, education, community, government.</p>

Study	BRADB 1969	<i>Page in Report:</i>	104
<i>Reported in:</i>	Bradburn, N.M. The structure of psychological well-being Aldine Publishing Company, 1969, Chicago, USA		
<i>Population:</i>	21-60 aged, general public, urban areas, USA, 1963 - 64		
<i>Sample:</i>			
<i>Non-Response:</i>	± 20%, Attrition ± 30%		
<i>N:</i>	2787		

Measured Correlate

Class: . change in income level Code: I 1.1.2.1

Measurement: Change in total family income between T1 and T3 (one year).
1. less
2. same
3. more

Total family income assessed by estimates.
T1 (Jan. 1963): estimated income 1962.
T3 (Okt. 1963): expected income 1963.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DMr=± ns	CHANGE in income by CHANGE in happiness. Happiness (Affect Balance) assessed at T1 and T3. Change in happiness expressed in change () in average rids (RT). RT above .50 indicates that Ss in the category became more happy than the reference group, RT below .50 that they became relatively less happy. The sample of 10 metropolitan areas served as reference. 1. less income RT = .49 2. same RT = .53 3. more income RT = .50

Study	BRADB 1969	<i>Page in Report:</i>	104
<i>Reported in:</i>	Bradburn, N.M. The structure of psychological well-being Aldine Publishing Company, 1969, Chicago, USA		
<i>Population:</i>	21-60 aged, general public, urban areas, USA, 1963 - 64		
<i>Sample:</i>			
<i>Non-Response:</i>	± 20%, Attrition ± 30%		
<i>N:</i>	2787		

Measured Correlate

Class: . change in income level Code: I 1.1.2.1

Measurement: Single direct retrospective questions:

a. Raise in pay
0 No
1 Yes

b. Cut in pay
0 No
1 Yes

Measured Values:

Error Estimates:

Remarks: Data T1.
Employed Ss only.

Happiness level in average ridits (RT).

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DMr=+ p<.05	Yes: RT=. 48 No: RT=. 43 Data T1. Employed Ss only.
	DMr=- ns	Yes: RT=. 39 No: RT=. 43 Happiness level in average ridits (RT).
Ridit analysis compares distribution in category with distribution in total sample. RT above .50 means relative high level, RT below .50 relative low level of happiness.		

Study	DAVIS 1984	<i>Page in Report:</i>	324
<i>Reported in:</i>	James A. Davis New money , an old man/lady and "two's company": subjective welfare in the NORC Social Indicators Research, vol. 15, pp. 319-350		
<i>Population:</i>	18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	13581		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	During the last few years has your financial situation been getting: 0 got worse 1 stayed the same 2 got better
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/v/3/d	G=+.20 p<.05 tau=+.12 p<.05	% very happy 0 21 1 34 2 42 The relationship remains sizable after control for perceived comparative income of parents and compatriots and occupational presties. The relation also survives a control for marital status, race, household size and social participation.

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Have you experienced cuts in health benefits (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).
<i>Measured Values:</i>	Never : N = 2092 Ever in your life: N = 338
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.06 p<.	during the last year
	r=-.08 p<.	ever in your life
	DM=- p<.	never: M = 3.89 ever in your life: M = 3.71 95% CI for difference: [0.08 ; 0.28]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Have you experienced cuts in child allowance or child benefits (a) during the last year ? (b) ever in your life ? answers: No(=0) or Yes(=1).
<i>Measured Values:</i>	Never: N = 1936 Ever in your life: N = 338
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.07 p<.	during the last year
	r=-.06 p<.	ever in your life
	DM=- p<.	never:
		ever in your life: M = 3.88 95% CI for difference: M = 3.77 [0.02 ; 0.20]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Have you experienced financial problems (because of illness) (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1)
<i>Measured Values:</i>	Never: N = 1682 Ever in your life : N = 760
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.28 p<.	during the last year
	r=-.26 p<.	ever in your life
	DM=- p<.	never: M = 4.00 ever in your life: M = 3.53 95% CI for difference: [0.40 ; 0.54]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Have you experienced cut in unemployment benefit (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1).
<i>Measured Values:</i>	Never: N = 2148 Ever in your life: N = 296
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.19 p<.	during the last year
	r=-.20 p<.	ever in your life
	DM=- p<.	never: M = 3.92 ever in your life: M = 3.45 95% CI for difference: [0.36 ; 0.58]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Have you experienced cuts in social and health services (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).
<i>Measured Values:</i>	Never: N= 1875 Ever in your life: N = 572
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.12 p<.	during the last year
	r=-.13 p<.	ever in your life
	DM=- p<.	never: M = 3.92
		ever in your life: M = 3.68
		95% CI for difference: [0.16 ; 0.32]

Study	KIM 1998	<i>Page in Report:</i>	9
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

Class: . change in income level Code: I 1.1.2.1

Measurement: perception of income increase over the last five years

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	B=+.06 ns	Beta controlled for: demographic variables -education -married -never married -gender objective socioeconomic status variables -income -household income -household income divided by the number of household members -future income -white collar occupation -housing subjective socioeconomic status variables -social class position -equality

Study	MAXWE 1985	<i>Page in Report:</i>	31
<i>Reported in:</i>	Maxwell, N.L. The retirement experience: psychological and financial linkages to the labor market Social Science Quarterly, vol. 66, 1985, p. 22-33		
<i>Population:</i>	45+ aged males, USA, 1966-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1173		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Ratio of postretirement (T2) income to preretirement (T1) income.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/f	Beta=.04 ns	<p>β controlled for:</p> <ul style="list-style-type: none"> -retired because of health -retired because of compulsory plan -retired because of unemployment -job satisfaction at T1 -work motivation at T1 -preretirement SES -marital status at T1 -health problems at T1 -dependents in household -race -income (logarithm) at T2 <p>If income increase/decrease is included in stead of relative income: $\beta=+.38$ ns Same for blacks and whites. Happiness assessed at T2.</p>

Study	MOLLE 1988	<i>Page in Report:</i>	630
<i>Reported in:</i>	Moller, V. Quality of life in retirement: a case study of zulu return migrants Social Indicators Research, Vol. 20, 1988, pp. 621-658		
<i>Population:</i>	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	253		

Measured Correlate

<i>Class:</i>	. change in income level Code: I 1.1.2.1
<i>Measurement:</i>	Now that you are retired, is your standard of living better or worse than during most of your working life-time? 0: worse 1: better
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/a	r=+.33 p<.01	
O-SLW/u/sq/v/5/d	r=+.28 p<.01	Direction of correlation unclear in original report. Sign in table is negative, but text indicates positive relationship. Present version approved by author.

Study	BENDO 1974	<i>Page in Report:</i>	77
<i>Reported in:</i>	Bendo, A.A. & Feldman, H. A comparison of the self-concept of low-income women with and without husbands Cornell Journal of Social Relations, 1974, vol. 9, p. 53-85.		
<i>Population:</i>	Low-income women with children, small cities and rural areas, New York State, USA, 1970		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1325		

Measured Correlate

<i>Class:</i>	. change in source of income	Code: I 1.1.2.4
<i>Measurement:</i>	0 Formerly on welfare 1 Currently on welfare	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/5/c	DM=-	Significant (05) among husband-present females only.

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	. change in source of income Code: I 1.1.2.4		
<i>Measurement:</i>	Have you experienced falling outside the social welfare system (a) during the last year ? (b) ever in your life ? Answer: No(=0) or Yes(=1).		
<i>Measured Values:</i>	Never: N = 2038 Ever in your life: N = 355		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.17 p<.	during the last year
	r=-.16 p<.	ever in your life
	DM=- p<.	never:
		ever in your life:
		95% CI for difference: [0.27 ; 0.47]
		M = 3.93
		M = 3.46

Study	HEADE 1984	<i>Page in Report:</i>	211
<i>Reported in:</i>	Headey,B., Holmstroem,E. & Wearing,A. The impact of life events and changes in domain-satisfaction on well-being Social Indicators Research Vol.15 (1984), p.203-227		
<i>Population:</i>	18-65 aged, general public, followed 3 years, Melbourne, Australia, 1979-80		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	184		

Measured Correlate

<i>Class:</i>	. change in attitude to income Code: I 1.1.2.7
<i>Measurement:</i>	Closed question rated on a 9- point scale (delighted ... terrible) Assessed at T2.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	Beta=+.1 ns	Happiness T2 by satisfaction T2, controlling for happiness T1 and satisfaction T1. β can be interpreted as regression between CHANGE OF HAPPINESS and CHANGE OF SATISFACTION in time.

Study	HEADE 1988	Page in Report:	18
<i>Reported in:</i>	Headey,B. & Krause,P. A health & wealth model of change in life satisfaction Sonderforschungsbereich 3, Paper nr. 260 1988 Univ. of Mannheim, Germany	Goethe Univ.,Frankfurt and	
<i>Population:</i>	16+ aged, general public, followed 2 years, West Germany, 1984-85		
<i>Sample:</i>			
<i>Non-Response:</i>	Attrition sample A: 8%, sample B: 15%		
<i>N:</i>	Sample A: 8372, sample B: 2718		

Measured Correlate

<i>Class:</i>	. change in attitude to income Code: I 1.1.2.7
<i>Measurement:</i>	Closed questions rated on an 11 point scale. Assessed at T1 and T2. 'Residual changes scores' computed by first regressing T2- scores on T1- scores : - $\hat{\text{Satisfaction T2}} = a + b * \text{Sat T1}$. - $\text{Residual change} = \text{Sat T2} - \hat{\text{Sat T2}}$. Residual change is in fact the deviation of an individuals satisfaction at T2 from the average T2- satisfaction of Ss who were equally satisfied at T1.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	CHANGE HAPPINESS by CHANGE SATISFACTION

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-SLW/c/sq/n/10/aa	$r=+.33$	Happiness assessed at T1 and T2. Change in happiness (CHANGE HAPPINESS by CHANGE 1 Residual changes SATISFACTION in satisfaction) 2 Change in happiness expected at T1
	Beta=+.2	β controlled for satisfaction with health.

$\beta_L = +.37$

β_L path coefficient in the LISREL model, also involving : change in health satisfaction, change in income, change in employment, change in health and age.

Change in satisfaction with income related to change in income ($\beta_L = +.15$) and loss of job ($\beta_L = -.18$), which in their turn are related to age (resp. $\beta_L = -.09$ and $-.08$)

Study	BACHM 1978	<i>Page in Report:</i>
<i>Reported in:</i>	Bachman, J. G., O'Malley, P. M., Johnston, J. Youth in transition, vol. VI: Adolescence to adulthood, change and stability in the lives Institute for Social Research, University of Michigan, Ann Arbor, Michigan, 1978	
<i>Population:</i>	Public highschool boys followed 8 years from grade 10, USA, 1966-74	
<i>Sample:</i>		
<i>Non-Response:</i>	2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5	
<i>N:</i>	T1 - T5: 2213/1886/1799/ 1620/1628	

Measured Correlate

<i>Class:</i>	. later level of income Code: I 1.1.4.1
<i>Measurement:</i>	Pay at T5
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/g/mq/v/5/a	tau= ns	T1 happi ness: _ = -.04 (ns) T2 happi ness: _ = .00 (ns) T3 happi ness: _ = .00 (ns) T4 happi ness: _ = .00 (ns) T1: 1966, T2: 1968, T3: 1969, T4: 1970, T5: 1974

Study	ORMEL 1980	<i>Page in Report:</i>	350
<i>Reported in:</i>	Ormel,H. Moeite met leven of een moeilijk leven (Difficulty in living or a difficult life) Dissertation 1980, University of Groningen, the Netherlands, publisher: Konstapel, Groningen, the Netherlands.		
<i>Population:</i>	15-60 aged, general public, followed 12 month, The Netherlands, 1967-77		
<i>Sample:</i>			
<i>Non-Response:</i>	18%		
<i>N:</i>	296		

Measured Correlate

Class: . later level of income Code: I 1.1.4.1

Measurement: Monthly T2 income in dutch currency:
 1: below f 1200, -
 2: f 1201, - f 1600, -
 3: f 1601, - f 2000, -
 4: over f 2000, -
 Assessed at T2 (1976)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cw/mq/v/4/c	r=+.08 ns	T2 happiness by T2 income
	r=+.03 ns	T3 happiness by T2 income

Study	THOMP 1960	<i>Page in Report:</i>	168
<i>Reported in:</i>	Thompson, W.E., Streib, G.F. & Kosa, J. The effect of retirement on personal adjustment: a panel analysis. Journal of Gerontology, 1960, vol. 15, p. 165-169.		
<i>Population:</i>	60+ aged, employed at start, followed 2 years, USA, 1952-54		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1559		

Measured Correlate

<i>Class:</i>	. later level of income Code: I 1.1.4.1
<i>Measurement:</i>	Closed question: 0: not deprived 1: economically deprived Assessed at T2
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-AO/g/mq/*/0/a	G=-.55 p<.01	Happiness assessed at T1 and T2. Change in happiness expressed in % more and % less happy at T2. G' refers to correlation with change to more happiness. Still employed at T2 : G' = -.54 (01) Retired between T1 and T2: - positive att. to retirement at T1 G' = -.53 (01) - negative att. to retirement at T1 G' = -.40 (ns)

Study	HEADE 1989	Page in Report:	115
<i>Reported in:</i>	Headey,B & Veenhoven,R. Does happiness induce a rosy outlook? in:R.Veenhoven,ed.'How harmful is happiness?'. UniversitairePers Rotterdam, Rotterdam, the Netherlands, 1989, p.106-127		
<i>Population:</i>	18-65 aged, general public, followed 6 years, Melbourne, Australia, 1981-87		
<i>Sample:</i>			
<i>Non-Response:</i>	Attrition T1-T4: 31%		
<i>N:</i>	649		

Measured Correlate

Class: . later satisfaction with income Code: I 1.1.4.7

Measurement: Index of two identical questions asked at the beginning and the end of the interview (20 minute interval)
Rated on a 9-point scale ranging from terrible (1) to delightful (9). Assessed at T1 (1981), T2 (1983), T3 (1985) and T4 (1987).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-DT/u/sqrt(v/10/a	$\beta L = -.06$ ns	Estimated same-time causal EFFECT ON HAPPINESS of satisfaction with standard of living (bottom-up).
	$\beta L = +.17$ p<.05	Estimated same-time causal EFFECT OF HAPPINESS on satisfaction with standard of living (top-down).
		Effect assessed at T1, T2, T3 and T4. Effect assumed to be identical at all times. βL is the path-coefficient in a four wave LISREL model. T1 sex, age, SES, extraversion and neuroticism are controlled.

Study	ABRAM 1972	<i>Page in Report:</i>	4
<i>Reported in:</i>	Abrams, M.& Hall, J. The condition of the British people: report on a pilot survey using self-rating scales. Unpublished paper, Soc.Science Research Council,1972 London.Partly reported in Stöber et al.,1973.		
<i>Population:</i>	15+ aged, general public, Britain, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	213		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Low vs high
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/l/11/b	DMt= +	low income : Mt = 5.25 high income: Mt = 6.70

Study	ALEXA 1968	<i>Page in Report:</i>	97/108
<i>Reported in:</i>	Alexander, W.E. Some sociological aspects of psychological well-being in a schizophrenic population: Unpublished doctoral dissertation, 1968, Syracuse University USA		
<i>Population:</i>	Schizophrenic males non-hospitalized, Monroe County, New York, USA, 1964-65		
<i>Sample:</i>			
<i>Non-Response:</i>	28%, most of them patients' or family member refusal		
<i>N:</i>	178		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2		
<i>Measurement:</i>	4-point scale: less than \$ 3,999 / 4,000 - 4,999 / 5,000 - 7,999 / 8,000 or more		
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	tc=+.15 p<.01	Those with incomes between \$ 5,000 and \$ 7,999 generally are less happy than those with incomes of \$ 4,000 - 4,999.

Study	ALLAR 1973/1	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Denmark, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Coded in 4 numbers
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.23	Controlled for: Housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, number of memberships in clubs and associations, interesting life, easiness of life, loneliness, feelings of being liked, feelings of being able to use knowledge and skills, feeling of chance to succeed, feelings of getting sufficient attention, satisfaction with income, year of birth (young-old), male vs. female, no. of communities in which lived.

Study	ALLAR 1973/2	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Finland, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Coded in 4 numbers
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.25	Controlled for: Housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, number of memberships in clubs and associations, interesting life, easiness of life, loneliness, feelings of being liked, feelings of being able to use knowledge and skills, feeling of chance to succeed, feelings of getting sufficient attention, satisfaction with income, year of birth (young-old), male vs. female, no. of communities in which lived.

Study	ALLAR 1973/3	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Norway, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Coded in 4 numbers
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.18	Controlled for: Housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, number of memberships in clubs and associations, interesting life, easiness of life, loneliness, feelings of being liked, feelings of being able to use knowledge and skills, feeling of chance to succeed, feelings of getting sufficient attention, satisfaction with income, year of birth (young-old), male vs. female, no. of communities in which lived.

Study	ALLAR 1973/4	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Sweden, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Coded in 4 numbers
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.13	Controlled for: housing density, education, social status, chronic illness, anxiety, freq. of meetings with relatives, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, no. of memberships in clubs and associations, interesting life, easyness of life, loneliness, feeling of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived.

Study	ALSTO 1974	<i>Page in Report:</i>	100
<i>Reported in:</i>	Alston, J.P., Lowe, G.D. & Wrigley, A. Socioeconomic correlates for four dimensions of self-perceived satisfaction. Human Organization, 1974, vol.33, p.99-102.		
<i>Population:</i>	Adult, general public, non-institutionalized, USA 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1602		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	4-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/a	G=+.21 p<.01	Gammas based on proportions 'very happy' . Whi tes : G' =+. 19 (01) Bl acks : G' =-. 01 (ns)

Study	ANDRE 1976/1	<i>Page in Report:</i>	139
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976. New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1972/75		
<i>Sample:</i>			
<i>Non-Response:</i>	24%		
<i>N:</i>	1297		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement:

1. under 3.000
2. 3.000-3.999
3. 4.000-4.999
4. 5.000-5.999
5. 6.000-7.499
6. 7.500-9.999
7. 10.000-12.499
8. 12.500-14.999
9. 15.000-24.999
10. 25.000-or more

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a	$E^2=+.18$	
	$Beta=+.1$	β controlled for sociodemographic variables (family life cycle, age, education, race and sex)
	$Beta=+.0$	β controlled for sociodemographic variables and 12 domain satisfactions

Study	ANDRE 1976/4	<i>Page in Report:</i>	141
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/3		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1433		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement:

1. under 3.000
2. 3.000-3.999
3. 4.000-4.999
4. 5.000-5.999
5. 6.000-7.499
6. 7.500-9.999
7. 10.000-12.499
8. 12.500-14.999
9. 15.000-24.999
10. 25.000-or more

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a	E ² =+.21	
	Beta=+.1	β controlled for sociodemographic variables (family life-cycle, age, education, race, sex).
	Beta=+.0	β controlled for sociodemographic variables and 8 criterion variables (fun and enjoyment, physical needs met, yourself, how fairly treated, develop self, interesting daily life, adjust to changes, financial security)

Study	BAMUN 1980	<i>Page in Report:</i>	112
<i>Reported in:</i>	Bamundo, P.& Kopelman, R.E. The moderating effects of occupation, age, and urbanization on the relationship Journal of Vocational Behavior vol.17, 1980, p.106-123		
<i>Population:</i>	Heads of households, USA, 1977		
<i>Sample:</i>			
<i>Non-Response:</i>	59 %:overrepresent ation of high income, high aducated metro- politans		
<i>N:</i>	911		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2		
<i>Measurement:</i>	< \$ 4.000 \$ 4.000 to \$ 7.999 \$ 8.000 to \$ 11.999 \$ 12.000 to \$ 14.999 \$ 15.000 to \$ 19.999 \$ 20.000 to \$ 24.999 \$ 25.000 >		
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/g/sq/v/3/a	r=+.05 ns	

Study	BLAND 1990	<i>Page in Report:</i>	395
<i>Reported in:</i>	Blandford, A.A. & Chappell, N.L. Subjective Well-being Among Native and Non-Native Elderly Persons: Do Canadian Journal On Ageing, Vol.9, 1990 p.386-399.		
<i>Population:</i>	50+aged, Winnipeg, Canada, 1985		
<i>Sample:</i>			
<i>Non-Response:</i>	15% Natives		
<i>N:</i>	390		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement:

1. Less than \$250
2. \$250 to \$499
3. \$500 to \$749
4. \$750 or more

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/d	B=+.22 ns	b controlled by : 1. Male Sex 2. Married 3. Widowed 4. Age 5. Perceived health 6. Days in bed 7. Family size 8. Functional ability 9. Satisfaction with family relationships 10. Social contacts 11. Number of children 12. Number of siblings 13. Number of caregivers 14. Interaction of ethnicity with ability & marital status & days ill

Study	BLISH 1980	<i>Page in Report:</i>	30
<i>Reported in:</i>	Blishen, B. ; Atkinson, T. Anglophone And Francophone differences in perceptions of the Quality of Life in Szalai, A. and Andrews, F. eds. "The Quality of Life", Sage, 1980, London, United Kingdom, p 25 - 40		
<i>Population:</i>	Adults, general public, Canada, 1977		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	3288		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Quintiles
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>			
O-SLW/u/sq/n/11/a	r=+.07	Lowest	1	Mt' = 8.39	SD = 2.12
			2	Mt' = 8.52	SD = 1.88
			3	Mt' = 8.64	SD = 1.82
			4	Mt' = 9.03	SD = 1.51
		Hi ghest	5	Mt' = 8.86	SD = 1.55
Unaffected by age.					

Study	BRADB 1965/1	<i>Page in Report:</i>	9/23
<i>Reported in:</i>	Bradburn, N.M. & Caplovitz D. Reports on happiness Aldine Publishing Company, 1965, Chicago USA		
<i>Population:</i>	Adult, general public, 4 towns, varying in economic prosperity, Illinois, USA, 1962		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	2006		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	8-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cw/mq/v/4/e	G=+.26 p<. 01	Stronger at lower educational levels. Stronger among older Ss.
O-HL/c/sq/v/3/aa	G=+.29 p<. 01	Stronger among those of lower educational level. Stronger among older Ss

Study	BRINK 1997C	<i>Page in Report:</i>	269
<i>Reported in:</i>	Brinkerhoff, M & Fredell, K & Frideres, J Basic minimum needs, Quality of life and selected correlates: explorations in villages Social Indicators Research, 42, p 245-281		
<i>Population:</i>	Adult, general public, two poor rural villages, Garhwal area, Northern India, 1996		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	341		
<i>N:</i>	not rep		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	not reported
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/f/7/a	r=+.20 p<.001	
O-SLu/?/sq/l/5/a	r=+.12 p<.05	

Study	CAMER 1971	<i>Page in Report:</i>	641
<i>Reported in:</i>	Cameron, P., v.Hoeck, D., Weiss, N. & Kostin, M. Happiness or life satisfaction of the malformed. Proceedings, 79th Annual Convention, A.P.A., 1971, vol. 6, p. 641-642.		
<i>Population:</i>	Handicapped and controls Detroit, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	295		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	4-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/c	G=+.31 p<.01	Handi capped: G' = +.49 (01) Normals : G' = +.09 (ns) Control group of normals matched for sexe, age and situation (outpatient, inpatient or student).

Study	CAMER 1973/1	<i>Page in Report:</i>	209
<i>Reported in:</i>	Cameron, P., Titus, D.G., Kostin, J. & Kostin, M. The life-satisfaction of non-normal persons. Journal of Consulting and Clinical Psychology, 1973, vol. 41nr. 2, p. 207-214		
<i>Population:</i>	Handicapped and controls Detroit, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	295		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	4-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/4/a	r = +	handicapped : r = +.34 (01) normal s : r = +.11 (ns)

Study	CAMER 1973/2	<i>Page in Report:</i>	211
<i>Reported in:</i>	Cameron, P., Titus, D.G., Kostin, J. & Kostin, M. The life-satisfaction of non-normal persons. Journal of Consulting and Clinical Psychology, 1973, vol. 41nr. 2, p. 207-214		
<i>Population:</i>	Handicapped and controls Detroit, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>	2% of the handicapped excluded because matching was impos- sible (lack of data)		
<i>N:</i>	90		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	4-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/4/a	AoV= ns	

Study	CANTR 1965/1	<i>Page in Report:</i>	259
<i>Reported in:</i>	Cantril, H. The pattern of human concerns. New Brunswick, Rutgers University Press, New Jersey, 1965		
<i>Population:</i>	Adults, general public, 14 countries ±1960		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	18,653 (See "Remarks")		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Low / medium / high
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/I/11/a	G=+.38 p<. 01	

Study	GOUDY 1981	<i>Page in Report:</i>	41/43
<i>Reported in:</i>	Goudy, W.F. and Goudeau, J.F. Jr. Social ties and life satisfaction of older persons: another evaluation. Journal of Gerontological Social Work, 1981, Vol.4(1), p 35-50		
<i>Population:</i>	50+ aged, general public, North-Central Iowa, USA, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>	11.3%		
<i>N:</i>	2321		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Less than \$ 3000 (1); \$ 25000 and over (7)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/v/5/d	r=+.09 p<.001 Beta=.13 p<.001	β controlled for age, education, marital status, relatives in community, friends in community, local people known, organizational memberships, community attachment, quality of life

Study	GURIN 1960	<i>Page in Report:</i>	216
<i>Reported in:</i>	Gurin, G., Veroff, J. & Feld, S. Americans view their mental health. A nation wide interview survey. Basic Books Inc. 1960, New York, USA		
<i>Population:</i>	21+ aged, general public, non-institutionalized, USA, 1957		
<i>Sample:</i>			
<i>Non-Response:</i>	13%; 5% not at home, 8% refusals		
<i>N:</i>	2460		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	D%= + p<. s	Unaffected by educational level

Study	KEITH 1985	<i>Page in Report:</i>	414
<i>Reported in:</i>	P.M. Keith Work, retirement and well-being among unmarried men and women The Gerontologist, 1985, vol 25, p 410-416		
<i>Population:</i>	58-63 aged unmarried, followed 10 years, USA, 1969-1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1398 (326 men, 1072 women)		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Assessed at T2
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+	<p>Happiness assessed at T2:</p> <p>Widowed r= +.21 (ns) β= +.17 (05)</p> <p>Divorced/Separated r= +.17 (ns) β= +.05 (ns)</p> <p>Never married r= +.21 (ns) β= +.14 (05)</p> <p>β's controlled for sex, earlier education, age earlier occupation, earlier happiness, retirement attitudes, health and employment.</p>

Study	KENNE 1978	<i>Page in Report:</i>	467
<i>Reported in:</i>	Kennedy, L.W., Northcott, H.C. & Kinzel, C. Subjective evaluation of well-being: Problems and prospects. Social Indicators Research, Vol 5, 1978, pp 457-497.		
<i>Population:</i>	18+ aged, general public, Edmonton, Canada, 1977		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	335		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Self-reported income.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/n/7/b	G=+.18 p<.01	All
	G=+.15 p<.05	dwelling: single house
	G= ns	dwelling: semi-detached
	G= ns	dwelling: apartment

Study	KOUSH 2000	<i>Page in Report:</i>	273/276
<i>Reported in:</i>	Kousha, M.; Mohseni, N. Are Iranians happy? A comparative study between Iran and the United States Social Indicators Research 2000; Vol. 52, pp 259-289 ISSN 0303 8300		
<i>Population:</i>	Residents big city (Tehran), Iran, 1995-97		
<i>Sample:</i>	Non-probability snowball sample		
<i>Non-Response:</i>	4,8%		
<i>N:</i>	1561		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	1= no income 2= < 20.000 3= 20.000 to 39.999 4= 40.000 to 59.999 5= 60.000 to 100.000 6= > 100.000
<i>Measured Values:</i>	1995: 1= 79, 2=100, 3=149, 4= 76, 5= 76, 6= 55 1997: 1=306, 2= 63, 3=159, 4=137, 5=165, 6=190
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>																					
O-HL/c/sq/v/3/ab	DM= p<.02	<table> <tr> <td>1995</td><td>M</td><td>S. D.</td></tr> <tr> <td>1=</td><td>1,84</td><td>0,35</td></tr> <tr> <td>2=</td><td>1,69</td><td>0,33</td></tr> <tr> <td>3=</td><td>1,78</td><td>0,25</td></tr> <tr> <td>4=</td><td>1,86</td><td>0,44</td></tr> <tr> <td>5=</td><td>1,82</td><td>0,26</td></tr> <tr> <td>6=</td><td>1,82</td><td>0,44</td></tr> </table>	1995	M	S. D.	1=	1,84	0,35	2=	1,69	0,33	3=	1,78	0,25	4=	1,86	0,44	5=	1,82	0,26	6=	1,82	0,44
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	DM= p<.01	<table> <tr> <td>1997</td><td>M</td><td>S. D.</td></tr> <tr> <td>1=</td><td>1,76</td><td>0,43</td></tr> <tr> <td>2=</td><td>1,83</td><td>0,33</td></tr> <tr> <td>3=</td><td>1,82</td><td>0,40</td></tr> <tr> <td>4=</td><td>1,86</td><td>0,34</td></tr> <tr> <td>5=</td><td>1,88</td><td>0,36</td></tr> <tr> <td>6=</td><td>1,92</td><td>0,34</td></tr> </table>	1997	M	S. D.	1=	1,76	0,43	2=	1,83	0,33	3=	1,82	0,40	4=	1,86	0,34	5=	1,88	0,36	6=	1,92	0,34
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4=	1,86	0,34																					
5=	1,88	0,36																					
6=	1,92	0,34																					

D%=	p<.02	1995	very happy %	fai rly happy %	not at al l happy %
		1=	10, 8	62, 2	27, 0
		2=	6, 0	57, 0	37, 0
		3=	4, 0	69, 8	26, 2
		4=	15, 8	53, 9	30, 3
		5=	5, 3	71, 1	23, 7
		6=	14, 5	52, 7	32, 7
D%=	p<.01	1997	very happy %	fai rly happy %	not at al l happy %
		1=	12, 4	51, 3	36, 3
		2=	9, 5	63, 5	27, 0
		3=	11, 3	51, 6	37, 1
		4=	10, 9	64, 2	24, 8
		5=	12, 7	63, 0	24, 2
		6=	13, 2	65, 3	21, 6
r=+.05	ns	1995			
r=+.09	p<.00	1997			

Study	MANNI 1972	<i>Page in Report:</i>	50
<i>Reported in:</i>	Manning Gibbs, B.A. Relative deprivation and self-reported happiness of blacks: 1946 - 1966. Unpublished doctoral dissertation, 1972, University of Texas at Austin, USA.		
<i>Population:</i>	Adults, general public, USA, 1946-66		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	25617		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement: Less than average / average / greater than average.
1946: rated by Gallup interviewer according to the following scale: on relief / on Old Age Assistance / poor / average / average plus / wealthy.
1966: rated according to reported income category: less than \$ 5000 / \$ 5000 - \$ 7000 / more than \$ 7000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/?//a	G=+ p<.	G' based on proportion very happy. Response formats of happiness question very slightly over the years. 1946: blacks: G' = +.15 (ns) whites: G' = +.24 (01) 1966: blacks: G' = -.32 (05) whites: G' = +.26 (01)

Study	MASTE 1984/1	<i>Page in Report:</i>	411
<i>Reported in:</i>	Mastekaasa, A., & Moum, T. The perceived quality of life in Norway: regional variations and contextual effects. Social Indicators Research, 1984, Vol 14, p.385-419		
<i>Population:</i>	15-64 aged, general public, non-institutionalized, Norway, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>	15%		
<i>N:</i>	854		

Measured Correlate

<i>Class:</i>	Current income level (unspecified)	Code: I 1.2
<i>Measurement:</i>	Units of 100 Norwegian Kroner.	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/d	Beta=+.0 p<.05	β controlled for education, age, sex, household size, occupational prestige, number of friends, occupational active, marital status. Unaffected by both traditionalism and economic level of the county.

Study	MASTE 1984/2	<i>Page in Report:</i>	411
<i>Reported in:</i>	Mastekaasa, A. & Moum, T. The perceived quality of life in Norway: regional variations and contextual effects. Social Indicators Research, 1984, Vol 14, 385-419		
<i>Population:</i>	Adults, general public, non-institutionalized, Norway, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1521		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	12 step scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/?/sq/v/4/a	Beta=+.0 ns	β controlled for education, age, sex, household size, number of friends, occupationally active, marital status, degree of urbanization. Unaffected by both traditionalism and economic level of the county.
	Beta=+.0	

Study	MASTE 1984/3	<i>Page in Report:</i>	412
<i>Reported in:</i>	Mastekaasa, A. & Moum, T. The perceived quality of life in Norway: regional variations and contextual effects. Social Indicators Research, 1984, Vol 14, p.385-419		
<i>Population:</i>	18-79 aged, general public, Norway, 1982		
<i>Sample:</i>			
<i>Non-Response:</i>	22%		
<i>N:</i>	972		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	10 step scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/d	Beta=+.1 p<.01	<p>β controlled for education, age, sex, household size, occupational prestige, occupationally active, marital status, degree of urbanization.</p> <p>Unaffected by both traditionalism and economic level of the county.</p>
	Beta=+.1	
O-SL/?/?/sq/l/10/a	Beta=+.1 p<.05	<p>β controlled for education, age, sex, household size, occupational prestige, occupationally active, marital status, degree of urbanization.</p> <p>Unaffected by both traditionalism and economic level of the county.</p>
	Beta=+.1	

Study	MATLI 1966/1	<i>Page in Report:</i>	22
<i>Reported in:</i>	Matlin, N. The demography of happiness University of Puerto Rico, School of Medicine, Department of Public Health, 1966, San Juan.		
<i>Population:</i>	20+ aged, general public, Puerto Rico, 1963-64		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1417 (excluding validation sample)		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	8-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cw/mq/v/2/a	G=+.19 p<.01	
O-HL/c/sq/v/3/af	G=+.20 p<.01	Unaffected by educational level. Stronger among those of age 50+. Lower in rural areas (Q = +.13).

Study	MICHA 1986	<i>Page in Report:</i>	363
<i>Reported in:</i>	Michalos, A. C. An application of Multiple Discrepancies Theory to seniors Social Indicators Research, vol. 18 (1986), p. 349-373		
<i>Population:</i>	60+ aged, rural districts, Canada, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	47%		
<i>N:</i>	457		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement: Income before taxes
 1: under \$ 3.000
 2: \$ 3.000- \$ 5.999
 3: \$ 6.000- \$ 9.999
 4: \$ 10.000- \$ 19.999
 5: \$ 20.000- \$ 34.999
 6: \$ 35.000 and over

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	Beta=+.0 ns	β path-coefficient controlled for sex, age, education, and the perceived discrepancies: own life with that of others, life with that deserved, life with needs, life with progress in life, life now with best previous experience, life with wants.
	Beta=+.0	Total of direct path and indirect paths via life compared with wants.
	Beta=+.0 ns	Males: direct path
	Beta=+.1	Males: Total of direct path and indirect paths via life compared with wants.
O-HL/u/sq/v/7/a	Beta=+.0 ns	β path-coefficient controlled for sex, age, education, and the perceived discrepancies: own life with that of others, life with that deserved, life with needs, life with progress in life, life now with best previous experience, life with wants.
	Beta=+.0	Total of direct path and indirect paths via life compared with wants.
	Beta=+.0 ns	Males: direct path

Beta=+.1	Males: total of direct path and indirect paths via life compared with wants.
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Study	NEUBE 1978/1	<i>Page in Report:</i>	99
<i>Reported in:</i>	Neuberger, O. & Allerbeck, M. Messung und Analyse von Arbeitszufriedenheit. (Measurement and Analysis of Work- Verlag hans Huber, 1978, Bern, Switzerland		
<i>Population:</i>	Employees, industry or service sector, Austria and West germany, ±1970		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	5592		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	<DM 1000, - DM 1000-1500 DM 1500-2000 DM 2000-2500 >DM 2500, -
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>	
O-SLS/c/sq/f/7/a	E ² =+.06 p<.01	<DM 1000, - DM 1000-1500 DM 1500-2000 DM 2000-2500 >DM 2500, -	M=5. 06 Mt' =6. 62 M=4. 93 Mt' =6. 55 M=5. 12 Mt' =6. 87 M=5. 29 Mt' =7. 15 M=5. 23 Mt' =7. 05

Study	NIPO 1949	<i>Page in Report:</i>	4
<i>Reported in:</i>	N.I.P.O. The things that make people happy. (In Dutch: Wat de mensen gelukkig maakt.) De publieke opinie, 1949, vol. 3, p. 3-4.		
<i>Population:</i>	Adult, general public, The Netherlands, 1948		
<i>Sample:</i>			
<i>Non-Response:</i>	7%		
<i>N:</i>			

Measured Correlate

<i>Class:</i>	Current income level (unspecified)	Code: I 1.2
<i>Measurement:</i>	4-point scale.	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/u/sq/v/3/a	G=+.19 p<.05	

Study	ORMEL 1980	<i>Page in Report:</i>	350
<i>Reported in:</i>	Ormel,H. Moeite met leven of een moeilijk leven (Difficulty in living or a difficult life) Dissertation 1980, University of Groningen, the Netherlands, publisher: Konstapel, Groningen, the Netherlands.		
<i>Population:</i>	15-60 aged, general public, followed 12 month, The Netherlands, 1967-77		
<i>Sample:</i>			
<i>Non-Response:</i>	18%		
<i>N:</i>	296		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement: Monthly T2 income in dutch currency:
 1: below f 1200, -
 2: f 1201, - f 1600, -
 3: f 1601, - f 2000, -
 4: over f 2000, -
 Assessed at T2 (1976)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cw/mq/v/4/c	r=+.08 ns	T2 happiness by T2 income
	r=+.03 ns	T3 happiness by T2 income

Study	PALMO 1972	<i>Page in Report:</i>	70-72
<i>Reported in:</i>	Palmore, E.B. & Luikart, C. Health and social factors related to life satisfaction. Journal of Health & Social Behavior, 1972, vol. 13, p. 68-80		
<i>Population:</i>	46+ aged, whites, North Carolina, USA, 1968		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>			
<i>N:</i>	502		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Self estimate: "About how much was your (and your spouse's) total income from all sources during the last 12 months?" 0 (under \$ 1000) to : : 15 (over \$ 15000).
<i>Measured Values:</i>	M= 8.1 SD=4.4
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/l/10/c	r=+.10 p<.	All
	r=+.14 p<.05	Age group 46-59
	Beta=+.0 p<.05	Ages 46-59 (N=268) step wise multiple regression: self rated health R= +.46 org. activity B1=+.51 performance status B2=+.53 income B3=+.54 education B4=+.55 All variables p<.05

Study	SCHUL 1985B	<i>Page in Report:</i>	18,30,T21
<i>Reported in:</i>	Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H. Lebensqualität in Österreich (Quality-of-life in Austria) Research paper nr 10/1, Institut für Soziologie, University of Vienna, Austria 1985		
<i>Population:</i>	Adults, non-institutionalized, Austria, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1776		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Austrian shillings a month: < 6.000 / 6.000-10.000 / 10.000-16.000 / >16.000
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-AO/c/mq/*/0/a	G=+.24 p<.05 tc=+.18 p<.05 Beta=+.1 p<.05	β controlled for: gender, age, marital status, education, professional status, and community size
O-QL?/c/mq/v/5/a	G=+.23 p<.01 tc=+.16 p<.01 r=+.16 Beta=+.1 p<.05	

Study	SNIDE 1980	<i>Page in Report:</i>	257-258
<i>Reported in:</i>	Snider, E.L. Explaining lifesatisfaction: It's the elderly's attitude that co that counts. Social Science Quaterly, 1980, vol. 61, nr 2, p. 253-263		
<i>Population:</i>	65+ aged, retired whites, Edmonton, Canada, 1976		
<i>Sample:</i>			
<i>Non-Response:</i>	10%		
<i>N:</i>	428		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Single direct question rated on a 3-point scale with the choice statements: '\$ 1-150', '\$ 151-300' and '\$ 301 plus'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/g/sq/v/3/a	r=+.07 ns	
	tb=+.06 ns	
	Dyx=+.0 ns	

Study	STAPE 1987	<i>Page in Report:</i>	6
<i>Reported in:</i>	Stapel, J. Kundigheden en geluk (Abilities and happiness) Unpublished paper NIPO, Institute for Public Opinion Research, (NIPO) Amsterdam, The Netherlands, 1987		
<i>Population:</i>	18+ aged, general public, non-institutionalized, The Netherlands, 1987		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	825		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Under 1300, around 1460, around 1825, around 2280, around 2850 and 3200 or more
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/3/a	G=+.07 p<.05 G=+.07 p<.05	Slightly curvilinear: middle incomes happiest

Study	STAPE 1988/1	<i>Page in Report:</i>	9
<i>Reported in:</i>	Stapel, J. De Gelukkige Nederlanders (The happy dutchman) Unpublished paper Netherlands Institute for Public Opinion Research, (NIPO) Amsterdam, the Netherlands, 1988.		
<i>Population:</i>	18+ aged, general public, non-institutionalized, The Netherlands, 1988		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	952		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	Less than 1.300, around 1.300-2.000, around 2.000-3.200 and 3.200 or more.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/3/a	G=+.38 p<. 01	Linear relationship
	G=+.38 p<. 01	Linear relationship

Study	TAN 1986	<i>Page in Report:</i>	113
<i>Reported in:</i>	Tan, A.S.; Tan, G.K. Television use and mental health Journalism Quarterly, 1986, Vol. 63, 106-113		
<i>Population:</i>	18+ aged, general public, USA, 1984		
<i>Sample:</i>	Probability cluster sample		
<i>Non-Response:</i>	Not reported		
<i>N:</i>	446		

Measured Correlate

<i>Class:</i>	Current income level (unspecified) Code: I 1.2
<i>Measurement:</i>	0 lower incomes 1 higher incomes
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/n/7/a	Beta=+.1 p<.05	Beta controlled for: - age - TV program types viewed (News & Public affairs, Game Shows, Soap operas, Sports, Action drama, and Situation comedies)
	Beta=+.2 p<.05	Beta controlled for: - age - mass media use (TV, Movies, Newspaper, Magazines, and Books)

Study	VEROF 1981	<i>Page in Report:</i>	392
<i>Reported in:</i>	Veroff, J.; Douvan, E.; Kulka, R.A. The Inner American, A Self-portrait from 1957 to 1976 Basic Books, 1981, New York, USA		
<i>Population:</i>	21 aged, general public, non-institutionalized, USA, 1976		
<i>Sample:</i>			
<i>Non-Response:</i>	29%		
<i>N:</i>	2264		

Measured Correlate

Class: Current income level (unspecified) Code: I 1.2

Measurement: < \$4,000
\$4,000 - 7,999
\$8,000 - 9,999
\$10,000 - 12,499
\$12,500 - 19,999
\$20,000 or more

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	G=+.42 p<.01	1957
	tc=+.14 p<.01	
	G=+.48 p<.01	1976
	tc=+.16 p<.01	
	% very happy:	1957 1976
	- < \$4,000	23 25
	- \$4,000 - 7,999	15 17
	- \$8,000 - 9,999	7 8
	- \$10,000 - 12,499	9 11
	- \$12,500 - 19,999	5 6
	- \$20,000 or more	5 3
	Effect persists after control for sex, age and education. Interaction effects with sex, age and education.	

Study	FORRE 1980	<i>Page in Report:</i>	78
<i>Reported in:</i>	Forrester, N.G. Factors contributing to life satisfaction of divorced women Unpublished PhD dissertation, Arizona State University, USA, 1980		
<i>Population:</i>	21-71 aged divorced women, San Diego, California, USA, 1980		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	70		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	Direct question: "What was your gross income for the year 1979?" Rated on a 8-point scale ranging from 0=<\$7000 to 8=>\$50000
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sq/v/7/a	r=+.19 p<. ns	

Study	FORRE 1980	<i>Page in Report:</i>	78
<i>Reported in:</i>	Forrester, N.G. Factors contributing to life satisfaction of divorced women Unpublished PhD dissertation, Arizona State University, USA, 1980		
<i>Population:</i>	21-71 aged divorced women, San Diego, California, USA, 1980		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	70		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	Direct question: "What was your gross income for the year 1979?" Rated on a 8-point scale ranging from 0=<\$7000 to 8=>\$50000
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	r=+.14 p<. ns	

Study	FORRE 1980	<i>Page in Report:</i>	78
<i>Reported in:</i>	Forrester, N.G. Factors contributing to life satisfaction of divorced women Unpublished PhD dissertation, Arizona State University, USA, 1980		
<i>Population:</i>	21-71 aged divorced women, San Diego, California, USA, 1980		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	70		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	Direct question: "What is your gross income for the year 1979?" Rated on an 8-point scale ranging from 0=<\$7000 to 8=>\$50000
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Study	KENG 1995	<i>Page in Report:</i>	84
<i>Reported in:</i>	Keng, A.H.; Hooi, S.W. Assessing quality of life in Singapore: An exploratory study Social Indicators Research, 1995, Vol. 35, 71-95		
<i>Population:</i>	15-54 aged, Singapore, 1993		
<i>Sample:</i>	Non-probability accidental sample		
<i>Non-Response:</i>	14%		
<i>N:</i>	329		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	1: less than \$ 1000 2: \$1000-\$1999 3: \$2000-\$2999 4: \$3000 & more
<i>Measured Values:</i>	1: 24.3% 2: 42.2% 3: 17.8% 4: 15.7%
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/?/sqrt/n/5/a	DM= ns	1: M = 3.39 2: M = 3.53 3: M = 3.52 4: M = 3.53

Study	KIM 1998	<i>Page in Report:</i>	9
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

Class: Personal income Code: I 1.2.1

Measurement: personal income measured in units of 100.000 won

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	B=-.02 ns	Beta controlled for: demographic variables -age -education -married -never married -gender objective socioeconomic status variables -household income -household income divided by the number of household members -future income -white collar occupation -housing subjective socioeconomic status variables -perception of income -social class position -equality -

B=-.02	ns	Beta controlled for: demographic variables -age -education -married -never married -gender objective socioeconomic status variables -income -household income -household income divided by the number of household members -future income -white collar occupation -housing
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Study	KIM 1998	<i>Page in Report:</i>	7
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

Class: Personal income Code: I 1.2.1

Measurement: Personal income in units of 100.000 won
(brackets not reported)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	r=+.09 p<.01	

Study	MOLLE 1988	<i>Page in Report:</i>	630
<i>Reported in:</i>	Moller, V. Quality of life in retirement: a case study of zulu return migrants Social Indicators Research, Vol. 20, 1988, pp. 621-658		
<i>Population:</i>	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	253		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	0: below median 1: above median
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/a	$r=+.39$ $p<.01$ $Beta=+.1$ $p<.01$	All All β controlled for: 1 Satisfied with health 2 Higher affluence rating 3 Need to purchase maize 4 Grows cash crop 5 Religious traditionalist 6 Has a confidant 7 Keeps goats 8 More active person 9 Worked for many years in jobs 10 Retired for many years 11 No desire to return to work 12 Agrees: Modern community leader

	Beta=+.1	p<.05	65+ years old β controlled for: 1 Seldom restricted by poor health 2 Higher affluence rating 3 Need to purchase maize 4 Grows cash crop 5 Religious traditionalist 6 More active person 7 Keeps chicken 8 Has a confidant 9 Higher standard house 10 Keeps goats 11 Larger size field 12 No desire to return to work
	Beta=+.1	p<.05	-65 years old β controlled for: 1 Satisfied with health 2 Religious traditionalist 3 Grows cash crop 4 Feels land is secure 5 Retired for many years 6 Worked for many years in jobs 7 No desire to return to work 8 Achieved/confident of becoming wealthy
O-SLW/u/sq/v/5/d	r=+.27	p<.01	Direction of correlation unclear in original report. Sign in table is negative, but text indicates positive relationship. Present version approved by author.

Study	SCHUL 1997	<i>Page in Report:</i>	199/200
<i>Reported in:</i>	Schulz,W.,Hametner,K.,Wroblewski,A. Thema Kunst: Zur sozialen und oekonomischen Lage der bildenden Kuenstler und "Falter Verlag," Wien 1997 ISBN..3854391978 Austria		
<i>Population:</i>	Artists, Austria 1995		
<i>Sample:</i>	Non-probability sample (unspecified)		
<i>Non-Response:</i>	388		
<i>N:</i>	1812		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1		
<i>Measurement:</i>	1	> 10 000 AS	
	2	> 25 000 AS	
	3	< 25 000 AS	
<i>Measured Values:</i>	N = 1: 315, 2: 462, 3: 202		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BS/c/mq/v/5/a	DM=+ p<-.1	1) M = 1, 53 2) M = 1, 77 3) M = 2, 02

Study	TOMIN 1972	<i>Page in Report:</i>	23
<i>Reported in:</i>	Tominaga, K. An approach to the measurement of the levels of welfare in Tokyo Paper presented at the Post-industrial Society Conference of the Japan Society, New York november 1972		
<i>Population:</i>	adults Japan 1972		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>			
<i>N:</i>	10.468		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	self reported annual income in ten thousands Yen: 1: < 60 2: 60-90 3: 90-120 4: 120-150 5: 150-180 6: 180-210 7: 210-240 8: 240-270 9: 27-300 10: >300
<i>Measured Values:</i>	Not reported
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/3/a	DM=+ p<.	1: M = 2. 16 2: M = 2. 18 3: M = 2. 27 4: M = 2. 39 5: M = 2. 40 6: M = 2. 48 7: M = 2. 50 8: M = 2. 51 9: M = 2. 58 10: M = 2. 61

Study	VENTE 1995	<i>Page in Report:</i>	78
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	Single question: "What was your income before taxes last year ?" Income in 1000DK 1: 0-50 2: 50-100 3: 100-200 4: 200-300 5: 300-400 6: 400-1000 7: > 1000
<i>Measured Values:</i>	N: 1:205, 2:220, 3:549, 4:295, 5:95, 6:37, 7:0,
<i>Error Estimates:</i>	
<i>Remarks:</i>	1 DK was US \$0.18 at 2-1-1996

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.05 ns	1: 0-50 Mt=7. 71 2: 50-100 Mt=7. 71 3: 100-200 Mt=7. 84 4: 200-300 Mt=8. 04 5: 300-400 Mt=7. 90 6: 400-1000 Mt=7. 50 All Mt=7. 79 1 DK was US \$0.18 at 2-1-1996
O-HL/c/sq/v/5/h	r=+.04 ns	1: 0-50 Mt=6. 91 2: 50-100 Mt=6. 71 3: 100-200 Mt=6. 94 4: 200-300 Mt=7. 21 5: 300-400 Mt=7. 00 6: 400-1000 Mt=6. 83 All Mt=6. 96

O-SLu/c/sq/v/5/e	r=+.04	ns	1: 0-50	Mt=7.40
			2: 50-100	Mt=7.33
			3: 100-200	Mt=7.41
			4: 200-300	Mt=7.68
			5: 300-400	Mt=7.69
			6: 400-1000	Mt=7.36
			All	Mt=7.48

Study	VENTE 1996	<i>Page in Report:</i>	82
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds) Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068		
<i>Population:</i>	Persons born at the University Hospital in Copenhagen 1959-1961		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	4500		

Measured Correlate

<i>Class:</i>	Personal income Code: I 1.2.1
<i>Measurement:</i>	Single question: What was your income before taxes last year? 1: 0-50 kr 2: 50-100 kr 3: 100-200 kr 4: 200-300 kr 5: 300-400 kr 6: 400-1000 kr
<i>Measured Values:</i>	N: all:4514, 1:189, 2:378, 3:1938, 4:1493, 5:362, 6:154
<i>Error Estimates:</i>	
<i>Remarks:</i>	Income in 1000 DKK

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.14 p<.00	1: Mt=6.63 2: Mt=7.10 3: Mt=7.73 4: Mt=7.80 5: Mt=7.88 6: Mt=8.25 Income in 1000 DKK
O-HL/c/sq/v/5/h	r=+.10 p<.00	1: Mt=6.56 2: Mt=6.41 3: Mt=7.00 4: Mt=7.23 5: Mt=7.08 6: Mt=7.41

O-SLu/c/sq/v/5/e	r=+.14	p<.00	1: Mt=6.41
			2: Mt=6.74
			3: Mt=7.40
			4: Mt=7.68
			5: Mt=7.58
			6: Mt=8.05

Study	AUSTR 1984/2	<i>Page in Report:</i>	109/134/7
<i>Reported in:</i>	Austrom, D.R. The consequences of being single Peter Lang Publ., New York, 1984		
<i>Population:</i>	23-59 aged English speaking, Toronto and Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	45%		
<i>N:</i>	1038		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single closed questions:
What is your personal annual income (rated on a 10-point scale ranging from \$5,000- to \$100,000+);
If you are married or living with a romantic partner, what is the combined income of both you and your partner (idem);
- Question on household income rated on a 10-point scale from \$5,000, - to \$100,000+;
For the purpose of regression analysis, the midpoint of each range was used (\$35,000 in the range \$30,000 to \$39,999)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/a	r=+.20 p<.001	- personal income: r = +.10 (001) - dual income: r = +.10 (05)
ALL Ss (married, including not formally married cohabitating Ss, and non-married):		
$\beta = -.03$ after control for: gender, age, marital status, being in love, desire to change dating pattern or marital status, locus of control, social support (1. instrumental: problems managing money, not enough money to do things, unsatisfying job, not enough money to get by on; 2. expressive: no close companions, no one to depend on, unsatisfactory sex life, problems communicating, dissatisfied with marital status, not enough close friends, no one to show love/affection, too		

dependent on others, not having children, no one to understand problems;

3. interpersonal demands: too many responsibilities, no one to depend on, too many demands on time, problems communicating, problems with children, problems with spouse/ex-spouse, conflicts with those who are close), and satisfaction with: job and financial situation, friendships, love relationships and living situation;

NON-MARRIED Ss ONLY:

- males: $r = -.04$ $\beta = -.02$

- females: $r = +.10$ $\beta = -.07$

Beta's controlled for the same variables as above, except marital status and gender.

Study	BAHR 1980	<i>Page in Report:</i>	224
<i>Reported in:</i>	Bahr, H.H. & Harvey, C.D. Correlates of morale among the newly widowed The Journal of Social Psychology, 1980, vol 17, p.219-233		
<i>Population:</i>	Recently widowed miner`s wives and controls,USA, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>	Widows 39% ,survivor wives 19% ,other miners wives 48%		
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Direct question on income. <\$1000-2999, \$3000-4999, \$5000-6999 , \$7000-8999, \$9000-10999, \$11000-12999, \$13000-14999, \$15000-16999, \$17000-18999, \$19000>
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/I/10/b	r=+.33	-Widows(husband died six months ago in mine fire)
	r=+.33 p<.	Widows(husband died six months ago in mine fire)
	r=+.32	-Survivor wives (husband survived mine fire)
	r=+.32 p<.	Survivor wives(husband survived mine fire)
	r=+ ns	-Other miners wives (husband was not involved in mine fire)
	r=+? ns	Other miners wives(husband was not involved in mine fire)

Study	BOELH 1999	<i>Page in Report:</i>	63
<i>Reported in:</i>	Boelhouwer, J. & Stoop, I. Measuring Well-Being in the Netherlands Social Indicators Research, vol 48, 51-75, 1999		
<i>Population:</i>	18+ aged, general public, The Netherlands, 1974-1997		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>			
<i>N:</i>	±3500 each year		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Household income 1 lowest quartile 2 middle quartiles 3 highest quartile	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/u/sq/v/5/a	Beta=+.2	1974
	Beta=+.2	1977
	Beta=+.2	1980
	Beta=+.2	1983
	Beta=+.3	1986
	Beta=+.3	1989
	Beta=+.3	1990
	Beta=+.3	1991
	Beta=.33	1992
	Beta=+.3	1993
		Beta's controlled for - age - education - employment

Study	BRADB 1969	<i>Page in Report:</i>	91
<i>Reported in:</i>	Bradburn, N.M. The structure of psychological well-being Aldine Publishing Company, 1969, Chicago, USA		
<i>Population:</i>	21-60 aged, general public, urban areas, USA, 1963 - 64		
<i>Sample:</i>			
<i>Non-Response:</i>	± 20%, Attrition ± 30%		
<i>N:</i>	2787		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Estimated total family income in 1962 in US \$.
 1. < 2000
 2. 2000-2999
 3. 3000-3999
 4. 4000-4999
 5. 5000-5999
 6. 6000-6999
 7. 7000-7999
 8. 8000-8999
 9. 10000-14999
 10. > 15000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DMr=+ p<.05	Data T1. Happiness level in average ridits (RT): 1. RT=. 34 2. RT=. 37 3. RT=. 39 4. RT=. 43 5. RT=. 47 6. RT=. 47 7. RT=. 46 8. RT=. 52 9. RT=. 56 10. RT=. 59 Ridit analysis compares distribution in category with distribution in total sample. RT above .50 means relative high level, RT below .50 relative

low level.

The relationship is strongest at the lower educational levels (less than high school) and among young highschool graduates (younger than 35).

The relationship appears in all age categories.

The relationship appears in all family sizes: strongest in families with 4 or more children.

O-HL/c/sq/v/3/aa $G=+.33$ $p<.01$

Study	BRINK 1986A	<i>Page in Report:</i>	159
<i>Reported in:</i>	Brinkerhoff, M & Jacob, J Quality of life in an alternative lifestyle. The smallholding movement. Social Indicators Research 18, p 153-173		
<i>Population:</i>	Back to the land' mini-farmers, West USA and Canada,198?		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	510		
<i>N:</i>	44 %		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Self rated family income in \$ 1.000 p year
<i>Measured Values:</i>	M=30.000
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/v/4/a	r=+.11 p<.01	

Study	BRINK 1997C	<i>Page in Report:</i>	269
<i>Reported in:</i>	Brinkerhoff, M & Fredell, K & Frideres, J Basic minimum needs, Quality of life and selected correlates: explorations in villages Social Indicators Research, 42, p 245-281		
<i>Population:</i>	Adult, general public, two poor rural villages, Garhwal area, Northern India, 1996		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	341		
<i>N:</i>	not rep		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	not reported	
<i>Measured Values:</i>	M=Rs 13.000	
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/f/7/a	r=+.02 ns	
O-SLu/?/sq/l/5/a	r=+.11 ns	

Study	BULAT 1973	<i>Page in Report:</i>	234-235
<i>Reported in:</i>	Bulatao, R.A. Measures of happiness among Manila residents Philippine Sociological Review, 1973, vol. 2. p. 229-238		
<i>Population:</i>	21+ aged, general public, Metro Manila, Philippines, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	941		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cw/mq/v/4/b	G= +	Index of Positive Affects: Males : G = +.25 Females : G = +.26 Index of Negative Affects: Males : G = +.14 Females : G = +.06
O-BW/c/sq/l/11/a	G= +	Males : G = +.53 Females : G = +.50
O-HL/c/sq/v/3/f	G= +	Males : G = +.21 Females : G = +.38

Study	BUTTE 1977	<i>Page in Report:</i>	362
<i>Reported in:</i>	Buttel, F.H. & Martinson, O.B. Ideology and social indicators of the quality of life Social Indicators Research, vol 4, 1977, p.353-369		
<i>Population:</i>	18+ aged, general public, Winconsin USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	548		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Closed question on income of all household members during the previous year (1973)	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-CO/u/mq/v/7/a	r=+.12 p<.05	

Study	CAMPB 1976	<i>Page in Report:</i>	451
<i>Reported in:</i>	Campbell, A., Converse, P.E. & Rodgers, W.L. The Quality of American life Russell Sage Foundation, New York, 1976		
<i>Population:</i>	18+ aged, general public, non-institutionalized USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>	20%		
<i>N:</i>	2164		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2		
<i>Measurement:</i>	1. Less than \$ 3.000 7.000	2. \$ 3.000 - \$ 3. \$ 7.000 or more	
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a		

Study	CAMPB 1981	<i>Page in Report:</i>	241
<i>Reported in:</i>	Campbell, A. The Sense of Well-Being in America McCraw-Hill Book Company, Quinn, T.H. & Hennelly, M., U.S.A.1981		
<i>Population:</i>	18+ aged, general public, non-institutionalized USA, 1978		
<i>Sample:</i>			
<i>Non-Response:</i>	about 20 %		
<i>N:</i>	3692		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Highest quartile, second quartile, third quartile and lowest quartile.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	G=+.14 r=+.10	Compared with earlier studies: 1957 (GURIN 1960) G' = +.30 r' = +.23 1971 (CAMPB 1976) G' = +.24 r' = +.18 1972 (ANDRE 1976) G' = +.21 r' = +.15 1976 (VEROF 1981) G' = +.33 r' = +.25 G' and r' based on % very happy vs % not too happy

Study	COHEN 1982	<i>Page in Report:</i>	382
<i>Reported in:</i>	Cohen, P.; Struening, E.L.; Muhlin, G.,L.; Genevie, L.,E; et al Community stressors, mediating conditions and wellbeing in urban neighborhoods. Journal of Community Psychology, vol 10, 1982, p 377-391.		
<i>Population:</i>	18-55 aged, general public, New York City, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	602		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	1: <\$ 5. 000 2: \$ 5. 000 - 7. 700 3: \$ 7. 800 - 10. 000 4: \$ 10. 140 - 16. 000 5: > \$ 16. 000	
<i>Measured Values:</i>	Mean Well being score (0 - 10 scale) = 6.00 with s.d. = 1.72	
<i>Error Estimates:</i>		
<i>Remarks:</i>	Distribution of all 602 respondents over the five income classes: the frequencies are 152 - 95 - 108 - 143 - 104 respectively.	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BC/cm/mq/v/4/a	r=+.25 p<.01	
	DMt=+	1: Mt' = 5. 2 2: Mt' = 5. 7 3: Mt' = 6. 2 4: Mt' = 6. 4 5: Mt' = 6. 7
		Distribution of all 602 respondents over the five income classes: the frequencies are 152 - 95 - 108 - 143 - 104 respectively.

Study	COMMI 1975/1	<i>Page in Report:</i>	139/153
<i>Reported in:</i>	Commission of the European Communities European men and women. A comparison of their attitudes to to some of the Commission European Communities, 1975, Brussels Belgium		
<i>Population:</i>	15+ aged, general public, EU, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	9605 (or 9543; see "Remarks")		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Low / average / hi gh	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	G=+.21 p<. 01	
O-SLL/u/sq/v/4/b	G=+.24 p<. 01	

Study	CUMMI 2002	<i>Page in Report:</i>	54+56
<i>Reported in:</i>	Cummins,R.A; Eckersley,R. ;Pallant,J.; Okerstrom,E.; et al Australian Unity Wellbeing Index, Survey 3 April 2002, Report 3.2 Australian Centre on Quality of Life, Melbourne, 3 April 2002		
<i>Population:</i>	18+ aged Australians, 2002		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	70%		
<i>N:</i>	2110		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	1. < \$ 15. 000 2. \$ 15. 000 - < \$ 30. 000 3. \$ 30. 000 - < \$ 60. 000 4. \$ 60. 000 - < \$ 90. 000 5. > \$ 90. 000	
<i>Measured Values:</i>	N=: 1: 327, 2: 435, 3: 538, 4: 257, 5: 150	
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/c	DMt=+	< \$ 15. 000: Mt = 7, 4 \$ 15. 000 - < \$ 30. 000: Mt = 7, 69 \$ 30. 000 - < \$ 60. 000: Mt = 7, 87 \$ 60. 000 - < \$ 90. 000: Mt = 7, 88 > \$ 90. 000: M= 8, 15

Study	DAVIS 1984	<i>Page in Report:</i>	324
<i>Reported in:</i>	James A. Davis New money , an old man/lady and "two's company": subjective welfare in the NORC Social Indicators Research, vol. 15, pp. 319-350		
<i>Population:</i>	18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	13581		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Estimated income in previous year; 0 under 5000\$ 1 5000-9999\$ 2 10000-19999\$ 3 +20000\$
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	Income distribution: percentages for the 4 'classes' are 23.0 - 36.4 - 22.7 - 17.9 respectively (total N = 9712).

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/v/3/d	G=+.11 p<.05 tau=+.06 p<.05	<div><div>% very happy</div><div><div>026</div><div>132</div><div>236</div><div>343</div></div><div>Income distribution: percentages for the 4 'classes' are 23.0 - 36.4 - 22.7 - 17.9 respectively (total N = 9712).</div></div> <div>A substantial and significant relation remains after control for educational level and occupational prestige. However the relationship disappears largely after control for perceived comparative income (own parents, compatriots) and perceived increase/decrease in the last years.</div>

Study	DIENE 1985	<i>Page in Report:</i>	270
<i>Reported in:</i>	Diener, E., Horwitz, J. & Emmons, R.A. Diener, E., Horwitz, J. & Emmons, R.A. Social Indicators Research, vol 16, 1985, pp. 263-274		
<i>Population:</i>	Adult, wealthy and controls (general population), USA, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	1:51 %, 2: 38 %		
<i>N:</i>	N1:49, N2:62		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Question about approximate annual family income and approximate net worth
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-TH/g/mq/th%/100/	r=+.12 ns	Non wealthy Ss only.
O-HL/u/sq/v/7/b	r=+.21 ns	Non-wealthy Ss only.

Study	DUCKI 1982	<i>Page in Report:</i>	124
<i>Reported in:</i>	Duckitt, J.H. Social integration and psychological well-being: a study of elderly persons living in the Humanitas, RSA, vol 8, 1982, pp. 121-129		
<i>Population:</i>	65-90 aged whites Pretoria, South Africa, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	20%		
<i>N:</i>	80		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Total household income per month
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	r=+.03 ns	
	r=+.03 ns	
O-BW/?/sq/l/9/a	r=+.13 ns	
	r=+.13 ns	

Study	FERNA 1981	<i>Page in Report:</i>	845-846
<i>Reported in:</i>	Fernandez, R.M. and Kulik, J.C. A multilevel model of life satisfaction: Effects of individual characteristics and American Sociological Review, 1981, Vol. 46, pp. 840-850		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973-74		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	5916		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Logarithm of family income before taxes last year
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/5/c	$r=+.07$	Disattenuated $r = +.11$
	Beta=-.0 ns	β controlled for personal characteristics: family-size, sex, age, education, race, married, divorced/separated. Disattenuated $\beta = +.02$
	Beta=-.0 ns	β controlled for personal-characteristics (above) and neighbourhood-characteristics (urbanity, costs of living, % whites, income-inequality, difference own age with average, difference own income with average) Disattenuated $\beta = -.02$

Study	FESSE 1985	<i>Page in Report:</i>	111
<i>Reported in:</i>	Fessel Soziologische und Psychologische Ursachen des Wertwandel-Phanomens Research report, Institut fur empirische Sozialforschung IFES, 85/45.412, Vienna, Austria		
<i>Population:</i>	14+ aged, general public, Austria, 1985		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1027		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Netto household income in Shillings 1. 8.000 2. 12.000 3. 18.000 4. 22.000 5. more
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/g/sq/v/3/d	G=+.12 p<.01 tc=+.10 p<.01	% often happy 1. 31 2. 42 3. 55 4. 49 5. 51

Study	FOWLE 1969	<i>Page in Report:</i>	734
<i>Reported in:</i>	Fowler, F.J. ; McCalla, M.E. Correlates of morale among aged in greater Boston. Proceedings of the 77th Annual Convention, American Psychological Association, 1969, p. 733-734.		
<i>Population:</i>	65+ aged, Metropolitan Boston, USA, 1965		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1335		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
C-?/c/sq/v/4/a	p<.s	L-shaped curve: Significant among lower income levels only (below \$ 4,000).

Study	GEHMA 1992A1	<i>Page in Report:</i>	8
<i>Reported in:</i>	Gehmacher, E. Coping, happiness and ideology. Paper presented at the international sociological conference 'Toward the good society', Rotterdam, July 1992		
<i>Population:</i>	16+ aged, general public, Austria, 1989		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	2000		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Household income 1. lower quartile 2. median 3. upper quartile	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>	% happy (very or quite) by age 18-29 30-39 40-49 50-59 60-69 70-79 80+	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>							
M-FH/c/sq/v/5/a	D%==+	1.	69	58	33	31	25	27	27
		2.	75	72	% happy (very or quite) by age				
		3.	78	83	18-29	30-39	40-49	50-59	60-69 70-79 80+
		The positive relationship is strongest in the middle of life.							
O-HL/c/sq/v/5/d	D%==+	1.	69	53	40	42	39	35	50
		2.	75	77	63	61	56	49	50
		3.	78	77	59	56	73	47	-
O-SLW/u/sq/v/5/d	D%==+	1.	71	53	47	45	44	49	57
		2.	77	80	70	65	66	57	55
		3.	82	77	71	65	79	87	-

Study	GLENN 1979	<i>Page in Report:</i>	962
<i>Reported in:</i>	Glenn, N.D., Weaver, C.N. A note on family situation and global happiness Social Forces, Vol. 57, 1979, p. 960-967		
<i>Population:</i>	18-59 aged whites, non-institutionalized, USA, 1972-75		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	4049 (72:1023/73:100 2/74:1005/75:10 19)		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>		
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>																		
O-HL/c/sq/v/3/aa	Beta=+ p<.01	<p>β controlled for: marital status, presence of children in home, age of children, own age, occupational prestige (males only), frequency of attendance of religious services, employment outside home (females only) and years of school completed:</p> <table><tr><td></td><td>1972</td><td>1973</td><td>1974</td><td>1975</td><td>All years</td></tr><tr><td>males</td><td>+. 07</td><td>+. 09</td><td>+. 06</td><td>+. 02</td><td>+. 06</td></tr><tr><td>females</td><td>+. 09</td><td>+. 13</td><td>+. 05</td><td>+. 12</td><td>+. 10</td></tr></table>		1972	1973	1974	1975	All years	males	+. 07	+. 09	+. 06	+. 02	+. 06	females	+. 09	+. 13	+. 05	+. 12	+. 10
	1972	1973	1974	1975	All years															
males	+. 07	+. 09	+. 06	+. 02	+. 06															
females	+. 09	+. 13	+. 05	+. 12	+. 10															

Study	GLENN 1981A	<i>Page in Report:</i>	417
<i>Reported in:</i>	Glenn, N.D.; McLanahan, S. The Effects of Offspring on Psychological Well-being of Older Adults Journal of Marriage and the Family, Vol 43, 1981, p.409-421		
<i>Population:</i>	50+ aged, with no children under age 18 at home, USA, 1973-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	2465		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Family-income	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	Beta=+	<p>Males $\beta = +.11$ ($P2 = 0.004$) $N = 1055$</p> <p>Females $\beta = +.08$ ($P2 = 0.013$) $N = 1310$</p> <p>β controlled for age, years of school completed, church attendance frequency and employment status.</p>

Study	GORDO 1975	<i>Page in Report:</i>	85, 87
<i>Reported in:</i>	Gordon, R.M. The effects of interpersonal and economic resources upon values and the quality of Unpublished PhD dissertation, Temple University, Pennsylvania, USA, 1975		
<i>Population:</i>	Undergraduate students, Temple University, Pennsylvania, USA, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	346		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Direct question: "My current income is approximately (include income of spouse or parent if relevant)". Rated on a 9-point scale from 1='under \$1000' to 9='over \$21000'
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/n/9/a	r=+.17 rpc= .00	rpc controlled for selfperceived receipt of: love, services, financial security, sex, information and status

Study	HALMA 1987*	<i>Page in Report:</i>	369
<i>Reported in:</i>	Halman, L., Heunks, F., de Moor, R. and Zanders, H. Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, 1987, p.187-215, 283-325 p.187-215, 283-325 and 368-379		
<i>Population:</i>	18+ aged, general public, 10 EU nations, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	12464		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Direct question: "Now we're talking about the total family income, before taxes, premiums and so on are paid. Your answer will be kept secret. Which number on this card corresponds best with your total family income?"	
	1 NLG <12000-39999	(low)
	2 NLG 40000-50999	(middle)
	3 > NLG 51000	(high)
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/4/a	r=+.20 p<.01	France (N = 1200)
	r=+.13 p<.01	Great Britain (N = 1231)
	r=+.10 p<.01	West Germany (N = 1305)
	r=+.17 p<.01	Italy (N = 1348)
	r=+.09 p<.01	Netherlands (N = 1221) P2 = 0,0016.
	r=+.10 p<.01	Denmark (N = 1182)
	r=+.16 p<.01	Belgium (N = 1148)
	r=+.13 p<.01	Spain (N = 2303)
	r=+.09 p<.01	Ireland (N = 1217)
	r=+.06 ns	Northern Ireland (N = 312).
	r=+.19	EC

			DMt=+	EC (stratified sample) Low Mt' = 6.22 Middle Mt' = 6.89 High Mt' = 7.22
			Beta=	In none of the european countries, β weights of this variable reached .10 level in multiple regression analysis, when controlling for: life satisfaction (HAPP 2.1), affect (AFF 2.3); satisfaction with income, health and family life; age, income, male sex, marital status, having children, work; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misanthropy, hopeless about life and sense of control.
O-SLW/c/sq/n/10/aa	r=+.18	p<.01		France (N = 1200)
	r=+.06	p<.05		Great Britain (N = 1231)
	r=+.07	p<.01		West Germany (N = 1305)
	r=+.09	p<.01		Italy (N = 1348)
	r=+.11	p<.01		Netherlands (N = 1221) P2 = 0,0001.
	r=+.05	p<.05		Denmark (N = 1182)
	r=+.15	p<.01		Belgium (N = 1148)
	r=+.13	p<.01		Spain (N = 2303)
	r=+.13	p<.01		Ireland (N = 1217)
	r=+.12	p<.05		Northern Ireland (N = 312)
	r=+.12			EC
			DMt=+	EC (stratified sample) Low Mt' = 6.33 Middle Mt' = 6.78 High Mt' = 7.00
			Beta=	In none of the european countries, β weights of this variable reached .10 level in multiple regression analysis, when controlling for: life satisfaction (HAPP 2.1), affect (AFF 2.3); satisfaction with income, health and family life; age, income, male sex, marital status, having children, work; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misanthropy, hopeless about life and sense of control.

Study	HALMA 1987**	<i>Page in Report:</i>	376
<i>Reported in:</i>	Halman, L., Heunks, F., de Moor, R. and Zanders, H. Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, The Netherlands, 1987, p. 187-215, 283-325 and 368-379		
<i>Population:</i>	18 + aged, general public, 10 EU nations, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	12464		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Direct question: "Now we're talking about total family income, before taxes, premiums and so on are paid. Your answer will be kept secret. Which number on this card corresponds best with your total family income?". 1 <12000-39999 2 40000-50999 3 >51000 (fl.)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	Beta=<.1	France
	Beta=+.1	Great-Bri tai n
	Beta=<.1	West Germany
	Beta=+.1	I tal y
	Beta=<.1	Netherl ands
	Beta=<.1	Denmark
	Beta=+.1	Bel gi um
	Beta=<.1	Spai n
	Beta=<.1	I rel and
	Beta=<.1	Northern I rel and

Beta=<.1

EC

β 's controlled for: marital status, work, age, type of dwelling, having children, social participation, education.

Study	HANSO 1983	<i>Page in Report:</i>	29
<i>Reported in:</i>	Hanson, S.L. & Spanier, G.B. Family development and adjustment to marital separation. Sociology and Social Research, vol. 68, 1983, page 19 - 40.		
<i>Population:</i>	Recently separated, followed 2 years, County, Pennsylvania., USA, 1977-79		
<i>Sample:</i>			
<i>Non-Response:</i>	T1: 39 % , T2: 48 %		
<i>N:</i>	210		

Measured Correlate

Class: Household income *Code:* I 1.2.2

Measurement:

< \$	5. 000
\$	5. 000 - \$ 9. 999
\$	10. 000 - \$ 14. 999
\$	15. 000 - \$ 19. 999
\$	20. 000 - \$ 24. 999
\$	25. 000 - \$ 29. 999
\$	30. 000 - \$ 39. 999
\$	40. 000 - \$ 49. 999
> \$	50. 000

Income assessed both at T1 and T2

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	B=+/- ns	Association with level of happiness: - T1 income by T1 happiness: b = - (ns) - T2 income by T2 happiness: b = + (ns)
	B=+/- ns	Association with change in happiness T1 - T2: - T1 income by change happiness: b = + (ns) - T2 income by change happiness: b = - (ns)
		b's controlled for: age, sexe, education, work-status, income, occupational status, and family history

Study	HARDI 1985	<i>Page in Report:</i>	242
<i>Reported in:</i>	Harding, Stephen Values and the nature of psychological well-being Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain, Macmillan, London, 1985, ch. 9, p 227-252		
<i>Population:</i>	18+ aged, general public, Britain, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1231		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	1 Low 2 Middle 3 High	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	<div> <div> high middle low </div> <div> M = 2.0 1.6 0.8 </div> <div> Mt' = 7.0 6.6 5.8 </div> </div>
O-HL/u/sq/v/4/a	G=+.23 p<.001	<div> <div> high middle low </div> <div> 44% 42% 30% </div> <div> very happy </div> </div>
	tb=+.14 p<.001	
O-SLW/c/sq/n/10/aa	DM=+	<div> <div> high middle low </div> <div> M = 7.8 7.7 7.4 </div> <div> Mt' = 7.6 7.4 7.1 </div> </div>

Study	HENLE 1967	<i>Page in Report:</i>	70
<i>Reported in:</i>	Henley, B. & Davis, M.S. Satisfaction and dissatisfaction: A study of the chronically-ill aged patient. Journal of Health and Social Behavior, 1967, vol.8, p.65-75.		
<i>Population:</i>	60+ aged chronically-ill, followed three years, USA, 1959-62		
<i>Sample:</i>			
<i>Non-Response:</i>	24% not available because of death, mental deterioration, unknown address or r		
<i>N:</i>	167 (dropout at T2 46%)		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Clinic fee rating based on an evaluation of the patient's total financial situation: 3-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/g/sq/v/4/a	G=+.37 p<.01	When among the lowest income category the welfare Ss were compared with those dependent on Social Security or relatives, welfare status appears to be negatively related to happiness: G' = -.79 (.01).

Study	HERZO 1982/1	Page in Report:	51
<i>Reported in:</i>	Herzog, A.R., Rodgers, W.L. and Woodworth, J. Subjective well-being among different age groups Research report series, Institute for social research, The University of Michigan, 1982		
<i>Population:</i>	25-97 aged, general public, non-institutionalized, USA, 1971-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1000 to 2000 each dataset		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2		
<i>Measurement:</i>	DATASET 1: 1=< 3. 000\$ 8=>25. 000\$ DATASET 2: in 10. 000\$ corrected for inflation DATASET 3: 1=< 2. 000\$ 18=>35. 000\$ DATASET 5: 1=< 2. 000\$ 17=>35. 000\$ DATASET 6: 0=none 17=>35. 000\$ DATASET 7: 1=none 26=>80. 000\$		
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>	DATASETS: 1: 1972, N=1955, SI study, see ANDRE 1976 2: 1972-1978, N=9151, Pooled General Social Surv. 3: 1973-1975, N=3222, Pooled Omnibus Surveys 4: 1976, N= 707, Omnibus Survey 5: 1974-1975, N=1077, S.I. study, Detroit Area 6: 1971, N=1822, QOL Survey, See CAMPB 1975 7: 1978, N=3141, QOL Survey, See CAMPB 1981		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sq/v/7/a	Beta=+.0 ns	DATASET 1: β higher among 25-44 aged (05) than among 45-64/65-97 aged. DATASETS: controlled for gender, race, education, employment status and marital status. 1: 1972, N=1955, SI study, see ANDRE 1976 2: 1972-1978, N=9151, Pooled General Social Surv. 3: 1973-1975, N=3222, Pooled Omnibus Surveys
	Beta=+.2 p<.05	DATASET 3: β lower among 45-64 aged (05) than among 25-44/65-97 aged. β controlled for gender, race, education, employment status and marital status. 4: 1976, N= 707, Omnibus Survey 5: 1974-1975, N=1077, S.I. study, Detroit Area
O-HL/c/sq/v/3/aa	Beta=+.0 p<.05	DATASET 2: β identical across age groups (25-44/45-64/65-97). β controlled for gender, race, education employment status and marital status. 6: 1971, N=1822, QOL Survey, See CAMPB 1975 7: 1978, N=3141, QOL Survey, See CAMPB 1981

	Beta=+.1 p<.05	DATASET 1: β lower among 45-64 aged (p<.05) than among 25-44/65-97 aged. β controlled for gender, race, education, employment status and marital status.
	Beta=+.0 p<.05	DATASET 5: β identical across age (25-44/45-64/65-97). β controlled for gender, race, education, employment status, marital status and health.
	Beta=+.0 p<.05	DATASET 6: β identical across age (25-44/45-64/65-97). β controlled for gender, race, education, employment status, marital status and health.
	Beta=+.0 p<.05	DATASET 7: β identical across age (25-44/45-64/65-97). β controlled for gender, race, education, employment status, marital status and health.
O-SLW/c/sq/n/7/a	Beta=+.0 ns	DATASET 5: β identical across age. β controlled for gender, race, education, employment status and marital status.
	Beta=-.0 ns	DATASET 6: respondents with higher income happier among 25-44 aged (p<.05). No difference among 45-64/65-97 aged. β controlled for gender, race, education, employment status, marital status and health.
	Beta=+.0 p<.05	DATASET 7: β identical across age. β controlled for gender, race, education, employment status, marital status and health.

Study	JACOB 1997	<i>Page in Report:</i>	192
<i>Reported in:</i>	Jacob, J. & Brinkerhoff, M. Values, performance and subjective well-being in the sustainability movement; an Social Indicators Research: , 1997, vol 42, pag 171-204		
<i>Population:</i>	'Back to the land' mini farmers, USA,1989		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	58.2%		
<i>N:</i>	565		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Family income in \$ 1000s
<i>Measured Values:</i>	ranges 5-100+; Median: 30-39.999
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/v/4/a	r=+ ns	<p>Ss, who value Technical Self Reliance high, irrespective of their performance (N=±280)</p> <p>-high Country Asceticism r=+.04 ns</p> <p>-high Homestead Production r=+.06 ns</p> <p>-high Ecological Sensitivity r=+.12 ns</p> <p>Ss, who value Homestead Food Production high, irrespective their performance, (N=±280)</p> <p>-high Country Asceticism r=+.09 ns</p> <p>-high Homestead Production r=+.09 ns</p> <p>-high Ecological Sensitivity r=+.11 ns</p>

Study	JOL 1985	<i>Page in Report:</i>	177/178
<i>Reported in:</i>	Jol, C. Liever samen dan alleen? Veranderingen in levensomstandig- heden en CBS-Select 3, 1985, p. 171-184. Central Bureau of StatisticsThe Hague, The Netherlands		
<i>Population:</i>	18+ aged, general public, The Netherlands, 1974-83		
<i>Sample:</i>			
<i>Non-Response:</i>	1974: 28%, 1983: 43%		
<i>N:</i>	1974: 4806, 1983: 3987		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Logarithms of 6 class-middles from the net household income.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/c/sq/v/5/a	Beta=-.1 p<.05	Singles 1983 (N = 484)
	Beta= ns	All 1983 (N = 3931) β controlled for sex and age. Results 1974 not significantly different.

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Have you experienced low income (wage, salary) (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1).
<i>Measured Values:</i>	Never: N = 1259 Ever in your life: N = 1163
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.24 p<.	during the last year
	r=-.18 p<.	ever in your life
	DM=- p<.	never: M = 4.00 ever in your life: M = 3.72
		95% CI for difference: [0.21 ; 0.35]

Study	KIM 1998	Page in Report:	7&9
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: household income divided by the number of household members

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HL/c/sq/v/5/f	r=+.08 ns	
	B=+.00 ns	Beta controlled for: demographic variables -education -married -never married -gender objective socioeconomic status variables -income -household income -future income -white collar occupation -housing subjective socioeconomic status variables -perception of income -social class position -equality

B=+.00	ns	Beta controlled for: demographic variables -age -education -married -never married -gender objective socioeconomic status variables -income -household income -future income -white collar occupation -housing
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Study	KIM 1998	<i>Page in Report:</i>	9
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: household income measured in units of 100.000 won

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	B=+.02 ns	Beta controlled for: demographic variables -age -education -married -never married objective socioeconomic status variables -income -household income divided by the number of household members -future income -white collar occupation -housing subjective socioeconomic status variables -perception of income -social class position -equality

B=+.02 nsBeta controlled for:
demographic variables

-age

-education

-married

-never married

-gender

objective socioeconomic status variables

-income

-household income divided by the number of
household members

-future income

-white collar occupation

-housing

Study	KIM 1998	<i>Page in Report:</i>	7
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	1. under 1,5 mil won 2. 1,5-1,9 mil. won 3. 2-3 mil. won 4. over 3 mil. won	
<i>Measured Values:</i>	1. 36,8%; 2. 24,3%; 3. 24,4%; 4. 14,6%.	
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	r=+.18 p<.001	

Study	LEE 1982	<i>Page in Report:</i>	311
<i>Reported in:</i>	Lee Hongkoo, Kyong-Dong Kim, and Doh C. Shin Perceptions of quality of life in an industrializing country: the case of the republic of Social Indicators Research, 1982, Vol. 10, p.297-317		
<i>Population:</i>	Parents with unmarried children at home, South Korea, 1980		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1500		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	1 >150.000 won a month 2 150.000 - 299.999 3 300.000 - 499.999 4 <500.000 won (about \$1000)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-Sum/u/mq/*/0/b	DM=+	Si zabl e l i near rel ati onshi p

Study	LEE 1998	<i>Page in Report:</i>	45
<i>Reported in:</i>	Lee, S. Marital Status, Gender, and subjective quality of life in Korea. Development and Society vol 27, p 35-49, 1998		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	4,5%		
<i>N:</i>	1000		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	1. under 1,5 mil. won 2. 1,5-1,9 mil. won 3. 2-3 mil. won 4. over 3 mil. won
<i>Measured Values:</i>	1: 36,8%; 2: 24,3%; 3: 24,4%; 4: 14,6%
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	B=+.8 p<.01	B controlled for - age - marital status - gender - subjective class - education

Study	LEISU 1980/1	<i>Page in Report:</i>	41/5
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo.		
<i>Population:</i>	18+ aged, general public, Australia, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1104		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	\$ per year: 1. <5. 999 2. 6. 000-9. 999 3. 10. 000-14. 999 4. 15. 000-19. 999 5. 20. 000>	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.05 p<.01 tc=+.03 ns	
O-SLu/c/sq/v/5/a	G=+.02 ns tc=+.01 ns	

Study	LEISU 1980/2	<i>Page in Report:</i>	99/103
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	Adult, general public, metropolitan areas Brazil, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1000		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Cr per month:
 1. < 6.000
 2. 6.000 - 10.000
 3. 10.001 - 18.000
 4. 18.001 - 30.000
 5. > 30.001

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.04 p<.05 tc=+.03 ns	
O-SLu/c/sq/v/5/a	G=-.10 p<.01 tc=-.07 p<.01	U-shaped curve: middle incomes least satisfied.

Study	LEISU 1980/3	<i>Page in Report:</i>	157/161
<i>Reported in:</i>	The Leisure Development Center. A 13 country survey of values Table book for the 1980 International Conference on Human Values, The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Canada, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1012		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Can. \$ per year: 1. < 9. 999 2. 10. 000-14. 999 3. 15. 000-19. 999 4. 20. 000-29. 999 5. 30. 000>	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.09 p<.01 tc=+.06 p<.01	
O-SLu/c/sq/v/5/a	G=+.07 p<.01 tc=+.04 p<.01	

Study	LEISU 1980/4	<i>Page in Report:</i>	215/9
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, France, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>			

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Francs per month: 1. <1. 699 2. 1. 700-2. 499 3. 2. 500-4. 199 4. 4. 200-6. 699 5. 6. 700+	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.21 p<.01 tc=+.13 p<.01	
O-SLu/c/sq/v/5/a	G=+.21 p<.01 tc=+.13 p<.01	

Study	LEISU 1980/5	<i>Page in Report:</i>	273/7
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo.		
<i>Population:</i>	18+ aged, general public, India, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1000		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Rupies per month: 1. < 400 2. 401 - 706 3. 701 - 950 4. 951 - 1.456 5. 1.401 >
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.38 p<.01 tc=+.25 p<.01	
O-SLu/c/sq/v/5/a	G=+.24 p<.01 tc=+.15 p<.01	

Study	LEISU 1980/6	<i>Page in Report:</i>	331/5
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Italy, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1042		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Lire per month:
 1. <275.000
 2. 276.000-375.000
 3. 376.000-500.000
 4. 501.000-750.000
 5. 751.000>

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.23 p<.01 tc=+.16 p<.01	
O-SLu/c/sq/v/5/a	G=+.24 p<.01 tc=+.17 p<.01	

Study	LEISU 1980/7	<i>Page in Report:</i>	389/93
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Japan, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1574		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Yen per month: 1. <2. 490 2. 2. 500-3. 490 3. 3. 500-3. 990 4. 4. 000-5. 490 5. 5. 500>	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.17 p<.01 tc=+.11 p<.01	
O-SLu/c/sq/v/5/a	G=+.18 p<.01 tc=+.11 p<.01	

Study	LEISU 1980/8	<i>Page in Report:</i>	447/51
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Phillippines, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	996		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Pesos per month: 1. < 999 2. 1.000 - 1.999 3. 2.000 - 2.999 4. 3.000 - 3.999 5. 4.000 >	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.27 p<.01 tc=+.13 p<.01	
O-SLu/c/sq/v/5/a	G=+.29 p<.01 tc=+.12 p<.01	

Study	LEISU 1980/9	<i>Page in Report:</i>	505/9
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Singapore, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1006		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Dollar per month: 1. <300 2. 301-500 3. 501-750 4. 751-1.500 5. 1.500>
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.11 p<. tc=+.06 p<.	
O-SLu/c/sq/v/5/a	G=+.07 p<.01 tc=+.03 ns	

Study	LEISU1980/10	<i>Page in Report:</i>	563/7
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, urban areas, South Korea, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	997		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Wong per month: 1. <199 2. 200-299 3. 300-399 4. 400-499 5. 500>	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.24 p<.01 tc=+.14 p<.01	
O-SLu/c/sq/v/5/a	G=+.24 p<.01 tc=+.15 p<.01	

Study	LEISU1980/11	<i>Page in Report:</i>	621/5
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, United Kingdom, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	987		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Pound per year: 1. < 2.000 2. 2.001 - 4.000 3. 4.001 - 5.000 4. 5.001 - 7.500 5. 7.501 >	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.15 p<.01 tc=+.08 p<.01	
O-SLu/c/sq/v/5/a	G=+.13 p<.01 tc=+.08 p<.01	

Study	LEISU1980/12	<i>Page in Report:</i>	679/83
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, USA, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1127		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: \$ per year:
 1. <5.999
 2. 6.000 - 11.999
 3. 12.000 - 17.999
 4. 18.000 - 23.999
 5. 24.000>

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.06 p<.01 tc=+.03 p<.05	
O-SLu/c/sq/v/5/a	G=+.09 p<.01 tc=+.05 p<.01	

Study	LEISU1980/13	<i>Page in Report:</i>	737/41
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, West Germany, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1020		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	DM per month: 1. <1. 499 2. 1. 500-1. 999 3. 2. 000-2. 499 4. 2. 500-2. 999 5. 3. 000>	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	G=+.21 p<.01 tc=+.13 p<.01	
O-SLu/c/sq/v/5/a	G=+.12 p<.01 tc=+.07 p<.01	

Study	LINN 1980	<i>Page in Report:</i>	95
<i>Reported in:</i>	Linn,G.J.and McGranahan,D.A. Personal disruption, social integration, subjective well-being and predisposition American Journal of Community Psychology Vol 8, 1980, 87-100		
<i>Population:</i>	18+ aged, general public, NW-Wisconsin, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	7-24 %		
<i>N:</i>	1423		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Direct question: what was your total family income before taxes in 1974 ?
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/7/a	B=+ ns	B controlled for: sex, education, occupation, health, divorce/separation, unemployment; age and its interaction with health, divorce, and unemployment; friends and the interaction with health, divorce and unemployment
O-SLW/u/sq/v/7/a	B=+ ns	B controlled for: sex, education, occupation, health, divorce/separation, unemployment; age and its interaction with health, divorce, and unemployment; friends and the interaction with health, divorce and unemployment

Study	MARTI 1984	<i>Page in Report:</i>	104
<i>Reported in:</i>	Martinson, O.B., Wilkening, E.A. & McGrahanan, D. Predicting overall life-satisfaction: The role of life-cycle and social-psychological Social Indicators Research 1984, vol.14, p. 99-108		
<i>Population:</i>	18+ aged, general public, N.W. Wisconsin, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	12%		
<i>N:</i>	1423		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Income for household:
 1: under \$ 4000
 2: \$ 4000 - \$ 7999
 3: \$ 8000 - \$ 15999
 4: over \$ 16000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqrt/v/7/a	Beta=+.0 ns	age <30: $\beta = +.08$ ns 30 - 49: $\beta = +.03$ ns 50 - 64: $\beta = +.02$ ns > 64: $\beta = -.03$ ns β controlled for powerlessness, community solidarity, health, days too sick to work, recent move, separated/ divorced, unemployed, contact with relatives, contact with friends, church attendance, organizational membership, education.

Study	MARTI 1985	<i>Page in Report:</i>	309
<i>Reported in:</i>	Martinson,O.B., Wilkening,E.A. & Linn,J.G. Life change,health status and life satisfaction: A reconsideration Social Research Indicators, vol.16(1985), p.301-313		
<i>Population:</i>	18+ aged, general public, NW Wisconsin,USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	14%		
<i>N:</i>	1423		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Family income:
1: under \$ 4000
2: \$ 4000 to \$ 7999
3: \$ 8000 to \$ 15999
4: over \$ 16000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqrt/v/7/a	Beta=	<p>β of different age groups:</p> <p>under 30 : +.07 ns 30-49 : .00 ns 50-64 : +.04 ns over 64 : -.04 ns</p> <p>β controlled for: negative life change, degree of disability, days lost due to illness, powerlessness, community solidarity, recent migrant, contact with friends, contact with relatives, organizational affiliation, church attendance, separated / divorced, sex, unemployed, education.</p>

Study	MAXWE 1985	<i>Page in Report:</i>	31
<i>Reported in:</i>	Maxwell, N.L. The retirement experience: psychological and financial linkages to the labor market Social Science Quarterly, vol. 66, 1985, p. 22-33		
<i>Population:</i>	45+ aged males, USA, 1966-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1173		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Natural logarithm of postretirement income at T2.	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/f	Beta=.07 p<.01	<p>β controlled for:</p> <ul style="list-style-type: none"> -retired because of health -retired because of compulsory plan -retired because of unemployment -job satisfaction at T1 -work motivation at T1 -preretirement SES -marital status at T1 -health problems at T1 -dependents in household -race -number of years retired <p>Same for blacks and whites. Happiness assessed at T2.</p>

Study	MCNAM 1978	<i>Page in Report:</i>	310
<i>Reported in:</i>	McNamara, P.H. & St George, A. Blessed are the Downtrodden? An empirical test Sociological Analysis vol.39,(1978), p.303-320		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>	20%		
<i>N:</i>	2164		

Measured Correlate

Class: Household income *Code:* I 1.2.2

Measurement:

1: under	\$	5. 000
2: \$ 5. 000	- \$	9. 999
3: \$10. 000	- \$	16. 999
4: over	\$	17. 000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	G=+.16 p<.01	

Study	MEDLE 1976	<i>Page in Report:</i>	453
<i>Reported in:</i>	Medley, M.L. Satisfaction with life among personsv sixty-five years and older Journal of Gerontology vol 31,1976,p.448-455		
<i>Population:</i>	65+ aged, non-institutionalized, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	109 males and 192 females		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	00 : nothing or negative 17 : \$ 35.000 or more
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
O-Sum/c/mq*/0/c	r=+	ZERO ORDER	MALES r= +.31	FEMALES r= -.00
	Beta=+	PATH ANALYSIS		
		-Direct path	$\beta = +.12$	$\beta = -.09$
		-Indirect via satisfaction with standard of living	$\beta = +.05$	$\beta = +.03$
		-Indirect via satisfaction with family life	$\beta = +.07$	$\beta = +.01$
		-Indirect via satisfaction with standard of living and family life	$\beta = +.04$	$\beta = +.01$

Study	MITCH 1972/2	<i>Page in Report:</i>	202
<i>Reported in:</i>	Mitchell, R.E. Levels of emotional strain in Southeast Asian cities Asian Folklore & social life monographs, The Orient cultural Servic 1972, Taipei, Formosa		
<i>Population:</i>	18+ aged, general public, Hong Kong, South East Asia, 1967		
<i>Sample:</i>			
<i>Non-Response:</i>	21%		
<i>N:</i>	3966 (men : 2006, women : 1960)		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Bottom (fourth) quarter \$ 1 - 359 Third quarter \$ 360 - 509 Second quarter \$ 510 - 849 Top quarter \$ 850 and over (Hong Kong dollars)	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	G=+.24 p<.01	% happy: - bottom 59 - third 62 - second 72 - top 77
	tc=+.16 p<.01	Unaffected by perceived intragenerational social mobility.

Study	MOLNA 1985	<i>Page in Report:</i>	150/156
<i>Reported in:</i>	Molnar, J.J. Determinants of subjective well-being among farm operators: characteristics of the Rural Sociology, Vol 50, 1985, pp. 141-162		
<i>Population:</i>	Farm operators, Alabama, USA, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>	29,9%		
<i>N:</i>	705		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single closed question: "What is your average annual family income, before taxes, over the last three years?" Rated on a 7-point scale, ranging from 'under \$ 5,000' to '\$ 30,000 or more'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/cy/sq/l/9/a	r=+.21 p<.05 r=+.21 p<..05 Beta=+.1 p<.05	β controlled for: gross farm sales, percent farm income, land operated, off-farm work days, wife's work status, growth plans, commitment to farming, economic constraints, self-definition, age, and education. When specified for size of farm: -small β =+.14 -medium β =+.32 -large β =+.08
	Beta=+.1 p<.05	β controlled for: gross farm sales, percent farm income, land operated, off-farm work days, wife's work status, growth plans, commitment to farming, economic constraints, self-definition, age, and education. When specified for size of farm: -small β =+.14 -medium β =+.32 -large β =+.08

Study	MOSER 1969	<i>Page in Report:</i>	21
<i>Reported in:</i>	Moser - Peters, C.M.J. Backgrounds of happiness feelings. (In Dutch: Achtergronden van geluksgevoel). Nederlands Instituut voor Preventieve Geneeskunde (NIPG/TNO)1969, Leiden, The Netherlands.		
<i>Population:</i>	Adult, general public, Utrecht, city, The Netherlands, 1967		
<i>Sample:</i>			
<i>Non-Response:</i>	14% unattainable etc.		
<i>N:</i>	300		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Being vs not being a member of the sick-fund. (In the Netherlands low income are compulsory insured by so-called sick-funds).	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/c	SNR=+ p<.	Significant at lower educational levels only (025).

Study	NEAR 1978	<i>Page in Report:</i>	253
<i>Reported in:</i>	Near, J.P., Rice, R.W. & Hunt, R.G. Work and extra-work correlates of life and job satisfaction Academy of management Journal, vol.21, 1978, p. 248-264		
<i>Population:</i>	Adult, general public, Western New York State, USA, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	384		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/v/5/d	R ² =.01 p<.05	Explained variance in ANOVA. Household income is positively related to life satisfaction

Study	NOELL 1977/1	<i>Page in Report:</i>	211
<i>Reported in:</i>	Noelle-Neumann, E. Politik und Gluck (Politics and happiness) H. Baier(ed.) Freiheit und Sachzwang, Westdeutscher Verlag, Opladen, 1977, 208 - 262		
<i>Population:</i>	16+ aged, general public, West-Germany, 1954		
<i>Sample:</i>			
<i>Non-Response:</i>	13%		
<i>N:</i>	2173		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Major wage earners monthly income: 1 < 250 DM 2 250 - 399 DM 3 400 DM >
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/u/sq/v/3/b	G=+.25 p<.01 tc=+.17 p<.01	% 'very happy' : - < 250 DM 25% - 250 - 399 DM 31% - 400 DM > 42%

Study	NOELL 1977/2	<i>Page in Report:</i>	211
<i>Reported in:</i>	Noelle-Neumann, E. Politik und Glück (Politics and Happiness) H. Baier (ed.) Freiheit und Sachzwang, Westdeutscher Verlag, Opladen, 1977, 208 - 262		
<i>Population:</i>	16+ aged, general public, West-Germany, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>	15%		
<i>N:</i>	2038		

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Major earners, monthly income 1 < 250 DM 2 1250 - 1999 DM 3 > 2000 DM
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/u/sq/v/3/b	G=+.24 p<.01 tc=+.14 p<.01	% very happy: - <1250 DM 24% - 1250 - 1999 31% - >2000 DM 37%

Study	NOELL 1977/5	<i>Page in Report:</i>	221
<i>Reported in:</i>	Noelle-Neumann, E. Politik und Glück (Politics and Happiness) H. Baier (ed.) Freiheit und Sachzwang, Westdeutscher Verlag, Opladen, 1977, 208 - 262		
<i>Population:</i>	14+ aged, general public, West-Germany, 1976-		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	7965		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	1 < 1250 DM 2 1250 - 1499 DM 3 1500 - 1999 DM 4 2000 DM >	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-CA/mh/ri/v/2/b	G=+.30 p<.01	
	tc=+.18 p<.01	% happy face: - < 1250 DM 62% - 1250 - 1499 DM 73% - 1500 - 1999 DM 79% - 2000DM > 83%

Study	PALIS 1986B	<i>Page in Report:</i>	370
<i>Reported in:</i>	Palisi, B.J. Urbanism and social psychological well-being: a test of three theories Sociological Spectrum, 1986, vol 6, p.361-378		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1974-1982		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	7542		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Total family income from all sources before taxes, rated on a 12-point scale, ranging from under \$1000 to \$25000 or more	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+.16 p<.01	

Study	PHILI 1966	<i>Page in Report:</i>	66
<i>Reported in:</i>	Philips Nederland, N.V. The Dutch housewife. (In Dutch: De Nederlandse huisvrouw). Eindhoven, 1966, Philips Nederland.		
<i>Population:</i>	Housewives, The Netherlands, 1964		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	450		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Husband's income rated on a 3-point scale.	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/5/a	$r=+.21$	

Study	SEARS 1977A	<i>Page in Report:</i>	40-62/4
<i>Reported in:</i>	Sears, P.S. & Barbee, A.H. Career and Life satisfactions among Terman's gifted women. Chapter 3 in: 'The Stanley, J.C., George, W.C. & Solano, C.H. (eds.) The Johns Hopkins Univ.Press Publ.1977, Baltimore and London, p.28-72		
<i>Population:</i>	"Gifted women" (IQ >135), followed 50 years, California, USA, 1921-72		
<i>Sample:</i>			
<i>Non-Response:</i>	Attrition in 1972: 25%		
<i>N:</i>	1928 N=671: 1972 N=430		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Total family income. Assessed in 1972	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
C-ASG/h/mq/v/5/a	AoV= ns	1972 income by 1972 happiness.
M-PL/h/sq/v/5/b	Chi²= ns	

Study	SHICH 1984	<i>Page in Report:</i>	235
<i>Reported in:</i>	Shichman, S.; Cooper, E. Life Satisfaction and Sex-Role Concept Sex Roles, Vol 11, 1984, p.227-240		
<i>Population:</i>	Adults, students and churchmembers, USA, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	5,9 %		
<i>N:</i>	217		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/u/sq/v/4/a	r=+.26 p<.00	

Study	SHINN 1978	<i>Page in Report:</i>	483/487
<i>Reported in:</i>	Shinn, D.C. & Johnson, D.M. Avowed happiness as an overall assessment of the quality of life Social Indicators Research, Vol 5, 1978, pp. 475-492		
<i>Population:</i>	Heads of households, Illinois, USA, 1975		
<i>Sample:</i>			
<i>Non-Response:</i>	17%		
<i>N:</i>	665		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Question about amount of family income before taxes

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+.11 p<..05	<p>When controlled for:</p> <ul style="list-style-type: none"> - resources only $\beta = +.04$ - resources and assessments $\beta = -.05$ - resources and comparisons $\beta = -.01$ - resources, assessments and comparisons $\beta = -.06$ <p>'Resources': race, sex, age, education, home ownership, marital status, number of children, number of household members; 'Assessments': satisfaction with: standard of living, leisure time, housing, health, education, community, government; 'Comparisons': perception of being happier than others and perceived financial improvement in the past few years.</p>

Study	SHINN 1986/1	<i>Page in Report:</i>	367
<i>Reported in:</i>	Shinn, Doh C. Education and the quality of life in Korea and the United States: a cross-cultural Public Opinion Quarterly, Vol. 50, 1986, p. 360-370.		
<i>Population:</i>	18+ aged, general public, non-institutionalized, South Korea, 1980		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1215		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Divided into quintiles	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-AO/c/mq/*/0/a	r=+.28 p<.05	
	r=+.28 p<.05	
	Beta=+.2 p<.05	β controlled for education, age, gender, married status, own house and community size.

Study	SHINN 1986/2	<i>Page in Report:</i>	367
<i>Reported in:</i>	Shinn, Doh C. Education and the quality of life in Korea and the United States: a cross-cultural Public Opinion Quaterly, vol. 50, 1986, p 360-370		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1978		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	3642		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Quintiles	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-AO/c/mq/*/0/a	r=+.26 p<.05	
	r=+.26 p<.05	
	Beta=+.1 p<.05	β controlled for education, age, gender, married status, own house and community size.

Study	SIGEL 1981	<i>Page in Report:</i>	971
<i>Reported in:</i>	Sigelman, L. Is ignorance bliss? A reconsideration of the folk wisdom Human Relations, vol. 34, 1981, p. 965-974		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1974-76		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	2650		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	Beta=+.0 ns	β controlled for: age, gender, race, education, marital status, church attendance, political participation and health condition. β hardly decreases when intelligence (IQ) is also controlled.

Study	SPREI 1974	<i>Page in Report:</i>	455 - 457
<i>Reported in:</i>	Spreitzer, E. & Snyder, E.E. Correlates of life satisfaction among the aged. Journal of Gerontology, 1974, vol. 29, p. 454-458		
<i>Population:</i>	18+ aged, married or widowed, USA, 1972-73		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1547		

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	12-point scale	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/a	r=+.13 p<. 01	Unaffected by age (under 65 vs 65+). Unaffected by S. E. S.

Study	TIMME 1997/1	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, France, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1002	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 15-point scale, recoded to a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .56 Mt=5.6
		2 M= .77 Mt=5.8
		3 M=1.19 Mt=6.2
		4 M=1.60 Mt=6.6
		5 M=1.26 Mt=6.3
		6 M=1.67 Mt=6.7
		7 M=1.60 Mt=6.6
		8 M=1.60 Mt=6.6
		9 M=1.97 Mt=7.0
		10 M=2.07 Mt=7.1
	r=+.23	p<.001
	tc=+.17	p<.001
	Beta=+.2	p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2.89	Mt=6.3
		2	M=3.04	Mt=6.8
		3	M=3.15	Mt=7.2
		4	M=3.15	Mt=7.2
		5	M=3.20	Mt=7.3
		6	M=3.26	Mt=7.5
		7	M=3.33	Mt=7.8
		8	M=3.26	Mt=7.5
		9	M=3.25	Mt=7.5
		10	M=3.43	Mt=8.1
r=+.23 p<.001				
tc=+.17 p<.001				
Beta=+.2 p<.001			β controlled for sex and age	
O-SLW/c/sq/n/10/aa	DM=+	1	M=5.90	Mt=5.4
		2	M=6.50	Mt=6.1
		3	M=6.71	Mt=6.3
		4	M=6.83	Mt=6.5
		5	M=7.13	Mt=6.8
		6	M=7.06	Mt=6.7
		7	M=6.96	Mt=6.6
		8	M=6.93	Mt=6.6
		9	M=6.97	Mt=6.6
		10	M=7.54	Mt=7.3
r=+.18 p<.001				
tb=+.13 p<.001				
Beta=+.1 p<.001			β controlled for sex and age	

Study	TIMME 1997/2	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Britain, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1484	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 2,600 pounds per year
- 2 2,600 - 3,499
- 3 3,500 - 5,499
- 4 5,500 - 7,999
- 5 8,000 - 10,499
- 6 10,500 - 12,999
- 7 13,000 - 14,999
- 8 15,000 - 17,999
- 9 18,000 - 21,999
- 10 22,000 or more pounds per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4

O-HL/u/sq/v/4/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4
	r=+.24 p<.001			
	r=+.24 p<.001			
	tc=+.16 p<.001			
	tc=+.16 p<.001			
	Beta=+.2 p<.001 β controlled for sex and age			
	Beta=+.2 p<.001 β controlled for sex and age			
	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
		5	M=3.29	Mt=7.6
		6	M=3.26	Mt=7.5
		7	M=3.37	Mt=7.9
		8	M=3.40	Mt=7.9
		9	M=3.15	Mt=7.2
		10	M=3.39	Mt=8.0
	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
		5	M=3.29	Mt=7.6
		6	M=3.26	Mt=7.5
		7	M=3.37	Mt=7.9
		8	M=3.40	Mt=7.9
		9	M=3.15	Mt=7.2
		10	M=3.39	Mt=8.0
	r=+.13 p<.001			
	r=+.13 p<.001			
	tc=+.10 p<.001			
	tc=+.10 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
r=+.08		p<.001		
r=+.08		p<.001		
tb=+.03		ns		
tb=+.03		ns		
Beta=+.1		p<.001		
Beta=+.1		p<.001		
		β controlled for sex and age		
		β controlled for sex and age		

Study	TIMME 1997/3	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, West Germany, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2201	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 2,000 DM per month
- 2 2,000 - 3,000 DM
- 3 3,000 - 4,000 DM
- 4 4,000 - 4,500 DM
- 5 4,500 - 5,000 DM
- 6 5,000 - 5,500 DM
- 7 5,500 - 6,000 DM
- 8 6,000 - 7,000 DM
- 9 7,000 - 8,000 DM
- 10 8,000 or more DM per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .25	Mt=5.3
		2	M=1.26	Mt=6.3
		3	M=1.51	Mt=6.5
		4	M=1.40	Mt=6.4
		5	M=1.89	Mt=6.9
		6	M=2.00	Mt=7.0
		7	M=1.91	Mt=6.9
		8	M=1.89	Mt=6.9
		9	M=1.69	Mt=6.7
		10	M=2.23	Mt=7.2

O-HL/u/sq/v/4/a	DM=+	1	M= .25	Mt=5.3
		2	M=1.26	Mt=6.3
		3	M=1.51	Mt=6.5
		4	M=1.40	Mt=6.4
		5	M=1.89	Mt=6.9
		6	M=2.00	Mt=7.0
		7	M=1.91	Mt=6.9
		8	M=1.89	Mt=6.9
		9	M=1.69	Mt=6.7
		10	M=2.23	Mt=7.2
	r=+.20 p<.001			
	r=+.20 p<.001			
	tc=+.16 p<.001			
	tc=+.16 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			
	DM=+	1	M=2.78	Mt=5.9
		2	M=3.00	Mt=6.7
		3	M=3.02	Mt=6.7
		4	M=3.09	Mt=7.0
		5	M=3.06	Mt=6.9
		6	M=3.15	Mt=7.2
		7	M=3.18	Mt=7.3
		8	M=3.16	Mt=7.2
		9	M=3.13	Mt=7.1
		10	M=3.20	Mt=7.3
	DM=+	1	M=2.78	Mt=5.9
		2	M=3.00	Mt=6.7
		3	M=3.02	Mt=6.7
		4	M=3.09	Mt=7.0
		5	M=3.06	Mt=6.9
		6	M=3.15	Mt=7.2
		7	M=3.18	Mt=7.3
		8	M=3.16	Mt=7.2
		9	M=3.13	Mt=7.1
		10	M=3.20	Mt=7.3
	r=+.18 p<.001			
	r=+.18 p<.001			
	tc=+.13 p<.001			
	tc=+.13 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.37	Mt=6.0
		2	M=7.13	Mt=6.8
		3	M=7.16	Mt=6.8
		4	M=7.11	Mt=6.8
		5	M=7.43	Mt=7.1
		6	M=7.68	Mt=7.4
		7	M=7.59	Mt=7.3
		8	M=7.58	Mt=7.3
		9	M=7.65	Mt=7.4
		10	M=7.94	Mt=7.7
	DM=+	1	M=6.37	Mt=6.0
		2	M=7.13	Mt=6.8
		3	M=7.16	Mt=6.8
		4	M=7.11	Mt=6.8
		5	M=7.43	Mt=7.1
		6	M=7.68	Mt=7.4
		7	M=7.59	Mt=7.3
		8	M=7.58	Mt=7.3
		9	M=7.65	Mt=7.4
		10	M=7.94	Mt=7.7
r=+.18		p<.001		
r=+.18		p<.001		
tb=+.13		p<.001		
tb=+.13		p<.001		
Beta=+.1		p<.001	β controlled for sex and age	
Beta=+.1		p<.001	β controlled for sex and age	

Study	TIMME 1997/4	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Italy, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2010	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 6 million lire per year
- 2 6 - 12 million lire
- 3 13 - 24 million lire
- 4 25 - 36 million lire
- 5 37 - 50 million lire
- 6 51 - 75 million lire
- 7 76 - 100 million lire
- 8 101 - 150 million lire
- 9 151 - 300 million lire
- 10 More than 300 million lire per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .61	Mt=5.6
		2	M= .64	Mt=5.6
		3	M=1.27	Mt=6.3
		4	M=1.37	Mt=6.4
		5	M=1.35	Mt=6.3
		6	M=1.08	Mt=6.1
		7	M=1.24	Mt=6.2
		8	M=2.17	Mt=7.2
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.07 p<.01				
tc=+.05 p<.001				

	Beta=+.0 ns	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.75	Mt=5.8
		2	M=2.94	Mt=6.5
		3	M=2.92	Mt=6.4
		4	M=3.04	Mt=6.8
		5	M=3.03	Mt=6.8
		6	M=3.06	Mt=6.9
		7	M=2.95	Mt=6.5
		8	M=2.95	Mt=6.5
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.07 p<.01				
tc=+.05 p<.01				
	Beta=+.0 p<.05	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.77	Mt=6.4
		2	M=7.21	Mt=6.9
		3	M=7.16	Mt=6.8
		4	M=7.27	Mt=7.0
		5	M=7.29	Mt=7.0
		6	M=7.23	Mt=6.9
		7	M=7.68	Mt=7.4
		8	M=6.69	Mt=6.3
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.03 ns				
tb=-.01 ns				
	Beta=+.0 ns	β controlled for sex and age		

Study	TIMME 1997/5	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, The Netherlands, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1017	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 17,800 Guilders per year
- 2 17,801 - 24,900
- 3 24,901 - 31,400
- 4 31,401 - 37,900
- 5 37,901 - 43,900
- 6 43,901 - 50,400
- 7 50,401 - 58,100
- 8 58,101 - 68,400
- 9 68,401 - 86,300
- 10 More than 86,300 Guilders per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M=1.33	Mt=6.3
		2	M=1.66	Mt=6.7
		3	M=1.56	Mt=6.6
		4	M=1.72	Mt=6.7
		5	M=1.80	Mt=6.8
		6	M=2.00	Mt=7.0
		7	M=2.23	Mt=7.2
		8	M=1.99	Mt=7.0
		9	M=1.94	Mt=6.9
		10	M=2.51	Mt=7.5
r=+.16 p<.01				
tc=+.11 p<.01				

	Beta=+.1 p<.01	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=3.14	Mt=7.1
		2	M=3.34	Mt=7.8
		3	M=3.39	Mt=8.0
		4	M=3.44	Mt=8.1
		5	M=3.50	Mt=8.3
		6	M=3.49	Mt=8.3
		7	M=3.57	Mt=8.6
		8	M=3.22	Mt=7.4
		9	M=3.45	Mt=8.2
		10	M=3.50	Mt=8.3
	r=+.10 p<.05			
	tc=+.06 ns			
	Beta=+.1 p<.05	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.39	Mt=7.1
		2	M=7.48	Mt=7.2
		3	M=7.40	Mt=7.1
		4	M=7.93	Mt=7.7
		5	M=8.00	Mt=7.8
		6	M=8.10	Mt=7.9
		7	M=8.16	Mt=8.0
		8	M=7.65	Mt=7.4
		9	M=8.10	Mt=7.9
		10	M=8.27	Mt=8.1
	r=+.16 p<.01			
	tb=+.10 p<.01			
	Beta=+.1 p<.01	β controlled for sex and age		

Study	TIMME 1997/6	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Denmark, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1030	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .98 Mt=6.0
		2 M=1.32 Mt=6.3
		3 M=1.93 Mt=6.9
		4 M=2.00 Mt=7.0
		5 M=1.99 Mt=7.0
		6 M=1.95 Mt=7.0
		7 M=2.13 Mt=7.1
		8 M=2.16 Mt=7.2
		9 M=2.27 Mt=7.3
		10 M=2.37 Mt=7.4
		r=+.20 p<.001
		tc=+.12 p<.001
		Beta=+.2 p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=3. 16	Mt=7. 2
		2	M=3. 22	Mt=7. 4
		3	M=3. 27	Mt=7. 6
		4	M=3. 31	Mt=7. 7
		5	M=3. 30	Mt=7. 7
		6	M=3. 44	Mt=8. 1
		7	M=3. 48	Mt=8. 3
		8	M=3. 49	Mt=8. 3
		9	M=3. 49	Mt=8. 3
		10	M=3. 48	Mt=8. 3
r=+.18 p<.001				
tc=+.14 p<.001				
Beta=+.1 p<.001		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 54	Mt=7. 3
		2	M=7. 49	Mt=7. 2
		3	M=7. 93	Mt=7. 7
		4	M=8. 22	Mt=8. 0
		5	M=7. 91	Mt=7. 7
		6	M=8. 16	Mt=8. 0
		7	M=8. 57	Mt=8. 4
		8	M=8. 67	Mt=8. 5
		9	M=8. 80	Mt=8. 7
		10	M=8. 56	Mt=8. 4
r=+.21 p<.001				
tb=+.14 p<.001				
Beta=+.2 p<.001		β controlled for sex and age		

Study	TIMME 1997/7	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Belgium, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2792	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

1	25,000 - 29,999	Belgian francs	per year
2	30,000 - 34,999		
3	35,000 - 39,999		
4	40,000 - 49,999		
5	50,000 - 59,999		
6	60,000 - 69,999		
7	70,000 - 79,999		
8	80,000 - 99,999		
9	100,000 - 119,000		
10	120,000 francs or more		per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M=1.11	Mt=6.1
		2	M=1.01	Mt=6.0
		3	M=1.45	Mt=6.4
		4	M=1.62	Mt=6.6
		5	M=1.45	Mt=6.4
		6	M=1.67	Mt=6.7
		7	M=1.67	Mt=6.7
		8	M=1.59	Mt=6.6
		9	M=2.02	Mt=7.0
		10	M=2.11	Mt=7.1

O-HL/u/sq/v/4/a	DM=+	1	M=1. 11	Mt=6. 1
		2	M=1. 01	Mt=6. 0
		3	M=1. 45	Mt=6. 4
		4	M=1. 62	Mt=6. 6
		5	M=1. 45	Mt=6. 4
		6	M=1. 67	Mt=6. 7
		7	M=1. 67	Mt=6. 7
		8	M=1. 59	Mt=6. 6
		9	M=2. 02	Mt=7. 0
		10	M=2. 11	Mt=7. 1
	r=+.14 p<.001			
	r=+.14 p<.001			
	tc=+.10 p<.001			
	tc=+.10 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			
	DM=+	1	M=3. 16	Mt=7. 2
		2	M=3. 11	Mt=7. 0
		3	M=3. 23	Mt=7. 4
		4	M=3. 34	Mt=7. 8
		5	M=3. 37	Mt=7. 9
		6	M=3. 38	Mt=7. 9
		7	M=3. 41	Mt=8. 0
		8	M=3. 42	Mt=8. 1
		9	M=3. 38	Mt=7. 9
		10	M=3. 38	Mt=7. 9
	DM=+	1	M=3. 16	Mt=7. 2
		2	M=3. 11	Mt=7. 0
		3	M=3. 23	Mt=7. 4
		4	M=3. 34	Mt=7. 8
		5	M=3. 37	Mt=7. 9
		6	M=3. 38	Mt=7. 9
		7	M=3. 41	Mt=8. 0
		8	M=3. 42	Mt=8. 1
		9	M=3. 38	Mt=7. 9
		10	M=3. 38	Mt=7. 9
	r=+.12 p<.001			
	r=+.12 p<.001			
	tc=+.09 p<.001			
	tc=+.09 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.12	Mt=6.8
		2	M=7.19	Mt=6.9
		3	M=7.62	Mt=7.4
		4	M=7.84	Mt=7.6
		5	M=7.58	Mt=7.3
		6	M=7.71	Mt=7.5
		7	M=7.69	Mt=7.4
		8	M=7.72	Mt=7.5
		9	M=7.97	Mt=7.7
		10	M=7.95	Mt=7.7
	DM=+	1	M=7.12	Mt=6.8
		2	M=7.19	Mt=6.9
		3	M=7.62	Mt=7.4
		4	M=7.84	Mt=7.6
		5	M=7.58	Mt=7.3
		6	M=7.71	Mt=7.5
		7	M=7.69	Mt=7.4
		8	M=7.72	Mt=7.5
		9	M=7.97	Mt=7.7
		10	M=7.95	Mt=7.7
r=+.11		p<.001		
r=+.11		p<.001		
tb=+.06		p<.001		
tb=+.06		p<.001		
Beta=+.1		p<.001	β controlled for sex and age	
Beta=+.1		p<.001	β controlled for sex and age	

Study	TIMME 1997/8	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Spain, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	4147	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M=-.18	Mt=4.8
		2	M=.12	Mt=5.1
		3	M=.58	Mt=5.6
		4	M=.69	Mt=5.7
		5	M=.96	Mt=6.0
		6	M=1.09	Mt=6.1
		7	M=1.27	Mt=6.3
		8	M=1.06	Mt=6.1
		9	M=1.64	Mt=6.6
		10	M=1.27	Mt=6.3
	DM=	1	M=-.18	Mt=4.8
		2	M=.12	Mt=5.1
		3	M=.58	Mt=5.6
		4	M=.69	Mt=5.7
		5	M=.96	Mt=6.0
		6	M=1.09	Mt=6.1
		7	M=1.27	Mt=6.3
		8	M=1.06	Mt=6.1
		9	M=1.64	Mt=6.6
		10	M=1.27	Mt=6.3
	r=+.23 p<.001			
	r=+.23 p<.001			

	tc=+.17	p<.001			
	tc=+.17	p<.001			
	Beta=+.1	p<.001	β	controlled for sex and age	
	Beta=+.1	p<.001	β	controlled for sex and age	
O-HL/u/sq/v/4/a	DM=+		1	M=2.80	Mt=6.0
			2	M=2.91	Mt=6.4
			3	M=3.04	Mt=6.8
			4	M=3.06	Mt=6.9
			5	M=3.09	Mt=7.0
			6	M=3.04	Mt=6.8
			7	M=3.12	Mt=7.1
			8	M=3.19	Mt=7.3
			9	M=3.13	Mt=7.1
			10	M=3.23	Mt=7.4
	DM=+		1	M=2.80	Mt=6.0
			2	M=2.91	Mt=6.4
			3	M=3.04	Mt=6.8
			4	M=3.06	Mt=6.9
			5	M=3.09	Mt=7.0
			6	M=3.04	Mt=6.8
			7	M=3.12	Mt=7.1
			8	M=3.19	Mt=7.3
			9	M=3.13	Mt=7.1
			10	M=3.23	Mt=7.4
	r=+.14	p<.001			
	r=+.14	p<.001			
	tc=+.10	p<.001			
	tc=+.10	p<.001			
	Beta=+.1	p<.001	β	controlled for sex and age	
	Beta=+.1	p<.001	β	controlled for sex and age	
O-SLW/c/sq/n/10/aa	DM=+		1	M=6.36	Mt=6.0
			2	M=6.84	Mt=6.5
			3	M=7.05	Mt=6.7
			4	M=7.27	Mt=7.0
			5	M=7.31	Mt=7.0
			6	M=7.27	Mt=7.0
			7	M=7.35	Mt=7.1
			8	M=7.42	Mt=7.1
			9	M=7.32	Mt=7.0
			10	M=7.84	Mt=7.6

DM=+	1	M=6.36	Mt=6.0
	2	M=6.84	Mt=6.5
	3	M=7.05	Mt=6.7
	4	M=7.27	Mt=7.0
	5	M=7.31	Mt=7.0
	6	M=7.27	Mt=7.0
	7	M=7.35	Mt=7.1
	8	M=7.42	Mt=7.1
	9	M=7.32	Mt=7.0
	10	M=7.84	Mt=7.6
r=+.13 p<.001			
r=+.13 p<.001			
tb=+.09 p<.001			
tb=+.09 p<.001			
Beta=+.1 p<.001 β controlled for sex and age			
Beta=+.1 p<.001 β controlled for sex and age			

Study	TIMME 1997/9	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Ireland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .58 Mt=5.6
		2 M= .98 Mt=6.0
		3 M=1.71 Mt=6.7
		4 M=1.15 Mt=6.1
		5 M=1.44 Mt=6.4
		6 M=1.86 Mt=6.9
		7 M=2.12 Mt=7.1
		8 M=1.90 Mt=6.9
		9 M=1.76 Mt=6.8
		10 M=2.45 Mt=7.4
	DM=+	1 M= .47 Mt=5.5
		2 M= .85 Mt=5.8
		3 M=1.37 Mt=6.4
		4 M=2.05 Mt=7.0
		5 M=1.78 Mt=6.8
		6 M=2.02 Mt=7.0
		7 M=2.20 Mt=7.2
		8 M=2.22 Mt=7.2
		9 M=2.59 Mt=7.6
		10 M=2.69 Mt=7.7

O-HL/u/sq/v/4/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4
	DM=+	1	M= .47	Mt=5.5
		2	M= .85	Mt=5.8
		3	M=1.37	Mt=6.4
		4	M=2.05	Mt=7.0
		5	M=1.78	Mt=6.8
		6	M=2.02	Mt=7.0
		7	M=2.20	Mt=7.2
		8	M=2.22	Mt=7.2
		9	M=2.59	Mt=7.6
		10	M=2.69	Mt=7.7
	r=+.24 p<.001			
	r=+.25 p<.001			
r=+.24 p<.001				
r=+.25 p<.001				
tc=+.17 p<.001				
tc=+.16 p<.001				
tc=+.17 p<.001				
tc=+.16 p<.001				
Beta=+.2 p<.001 β controlled for sex and age				
Beta=+.2 p<.001 β controlled for sex and age				
Beta=+.2 p<.001 β controlled for sex and age				
Beta=+.2 p<.001 β controlled for sex and age				

DM=+	1	M=2.90	Mt=6.3
	2	M=3.21	Mt=7.4
	3	M=3.30	Mt=7.7
	4	M=3.20	Mt=7.3
	5	M=3.29	Mt=7.6
	6	M=3.26	Mt=7.5
	7	M=3.37	Mt=7.9
	8	M=3.40	Mt=7.9
	9	M=3.15	Mt=7.2
	10	M=3.39	Mt=8.0

DM=+	1	M=3.00	Mt=6.7
	2	M=3.21	Mt=7.4
	3	M=3.18	Mt=7.3
	4	M=3.50	Mt=8.3
	5	M=3.32	Mt=7.7
	6	M=3.42	Mt=8.1
	7	M=3.41	Mt=8.0
	8	M=3.32	Mt=7.7
	9	M=3.41	Mt=8.0
	10	M=3.52	Mt=8.4

DM=+	1	M=2.90	Mt=6.3
	2	M=3.21	Mt=7.4
	3	M=3.30	Mt=7.7
	4	M=3.20	Mt=7.3
	5	M=3.29	Mt=7.6
	6	M=3.26	Mt=7.5
	7	M=3.37	Mt=7.9
	8	M=3.40	Mt=7.9
	9	M=3.15	Mt=7.2
	10	M=3.39	Mt=8.0

$r=+.13$ $p<.001$

$r=+.13$ $p<.001$

$r=+.13$ $p<.001$

$r=+.13$ $p<.001$

$tc=+.10$ $p<.001$

$tc=+.09$ $p<.001$

$tc=+.09$ $p<.001$

$tc=+.10$ $p<.001$

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.47	Mt=7.2
		2	M=7.45	Mt=7.2
		3	M=7.06	Mt=6.7
		4	M=7.95	Mt=7.7
		5	M=8.08	Mt=7.9
		6	M=7.89	Mt=7.7
		7	M=7.95	Mt=7.7
		8	M=7.97	Mt=7.7
		9	M=7.97	Mt=7.7
		10	M=8.39	Mt=8.2
	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	DM=+	1	M=7.47	Mt=7.2
		2	M=7.45	Mt=7.2
		3	M=7.06	Mt=6.7
		4	M=7.95	Mt=7.7
		5	M=8.08	Mt=7.9
		6	M=7.89	Mt=7.7
		7	M=7.95	Mt=7.7
		8	M=7.97	Mt=7.7
		9	M=7.97	Mt=7.7
		10	M=8.39	Mt=8.2
r=+.13		p<.001		
r=+.13		p<.001		
r=+.08		p<.001		
r=+.08		p<.001		
tb=+.03		ns		
tb=+.03		ns		
tb=+.08		p<.001		
tb=+.08		p<.001		
Beta=+.1		p<.001	β controlled for sex and age	

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age

Study	TIMME '97/10	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, N. Ireland, 1990	
<i>Sample:</i>	Non-probability accidental sample	
<i>Non-Response:</i>		
<i>N:</i>	304	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M=1.00	Mt=6.0
		2	M=1.27	Mt=6.3
		3	M= .62	Mt=5.6
		4	M=1.70	Mt=6.7
		5	M= .88	Mt=5.9
		6	M=1.60	Mt=6.6
		7	M=2.20	Mt=7.2
		8	M=1.65	Mt=6.7
		9	M=2.51	Mt=7.5
		10	M=2.48	Mt=7.5
	DM=+	1	M= .25	Mt=5.3
		2	M=1.26	Mt=6.3
		3	M=1.51	Mt=6.5
		4	M=1.40	Mt=6.4
		5	M=1.89	Mt=6.9
		6	M=2.00	Mt=7.0
		7	M=1.91	Mt=6.9
		8	M=1.89	Mt=6.9
		9	M=1.69	Mt=6.7
		10	M=2.23	Mt=7.2
r=+.24 p<.001				

			$r=+.20$	$p<.001$
			$tc=+.16$	$p<.001$
			$tc=+.18$	$p<.001$
			$Beta=+.2$	$p<.001$ β controlled for sex and age
			$Beta=+.1$	$p<.001$ β controlled for sex and age
O-HL/u/sq/v/4/a	DM=+	1	M=3.07	Mt=6.9
		2	M=3.23	Mt=7.4
		3	M=3.08	Mt=6.9
		4	M=3.25	Mt=7.5
		5	M=3.21	Mt=7.4
		6	M=3.07	Mt=6.9
		7	M=3.44	Mt=8.1
		8	M=3.17	Mt=7.2
		9	M=3.29	Mt=7.6
		10	M=3.30	Mt=7.7
	DM=+	1	M=2.78	Mt=5.9
		2	M=3.00	Mt=6.7
		3	M=3.02	Mt=6.7
		4	M=3.09	Mt=7.0
		5	M=3.06	Mt=6.9
		6	M=3.15	Mt=7.2
		7	M=3.18	Mt=7.3
		8	M=3.16	Mt=7.2
		9	M=3.13	Mt=7.1
		10	M=3.20	Mt=7.3
			$r=+.18$	$p<.001$
			$r=+.08$	ns
			$tc=+.13$	$p<.001$
			$tc=+.08$	ns
			$Beta=+.0$	ns β controlled for sex and age
			$Beta=+.1$	$p<.001$ β controlled for sex and age
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.37	Mt=6.0
		2	M=7.13	Mt=6.8
		3	M=7.16	Mt=6.8
		4	M=7.11	Mt=6.8
		5	M=7.43	Mt=7.1
		6	M=7.68	Mt=7.4
		7	M=7.59	Mt=7.3
		8	M=7.58	Mt=7.3
		9	M=7.65	Mt=7.4
		10	M=7.94	Mt=7.7

DM=+	1	M=7.47	Mt=7.2
	2	M=8.14	Mt=7.9
	3	M=6.69	Mt=6.3
	4	M=8.00	Mt=7.8
	5	M=7.71	Mt=7.5
	6	M=7.40	Mt=7.1
	7	M=8.48	Mt=8.3
	8	M=7.74	Mt=7.5
	9	M=8.14	Mt=7.9
	10	M=7.91	Mt=7.7

$r=+.18$ $p<.001$

$r=+.08$ ns

$tb=+.13$ $p<.001$

$tb=+.06$ ns

$Beta=+.1$ $p<.001$ β controlled for sex and age

$Beta=+.1$ $p<.05$ β controlled for sex and age

Study	TIMME '97/11	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, USA, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1839	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale, recoded to a 5-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4
	DM=+	1	M=1.31	Mt=6.3
		2	M=1.97	Mt=7.0
		3	M=2.09	Mt=7.1
		4	M=2.09	Mt=7.1
		5	M=2.40	Mt=7.4
		6	M=2.40	Mt=7.4
		7	M=2.68	Mt=7.7
		8	M=2.44	Mt=7.4
		9	M=2.67	Mt=7.7
		10	M=3.38	Mt=8.4

O-HL/u/sq/v/4/a	DM=+	1	M=1. 31	Mt=6. 3
		2	M=1. 97	Mt=7. 0
		3	M=2. 09	Mt=7. 1
		4	M=2. 09	Mt=7. 1
		5	M=2. 40	Mt=7. 4
		6	M=2. 40	Mt=7. 4
		7	M=2. 68	Mt=7. 7
		8	M=2. 44	Mt=7. 4
		9	M=2. 67	Mt=7. 7
		10	Less than 10 Ss	
	DM=+	1	M= . 58	Mt=5. 6
		2	M= . 98	Mt=6. 0
		3	M=1. 71	Mt=6. 7
		4	M=1. 15	Mt=6. 1
		5	M=1. 44	Mt=6. 4
		6	M=1. 86	Mt=6. 9
		7	M=2. 12	Mt=7. 1
		8	M=1. 90	Mt=6. 9
		9	M=1. 76	Mt=6. 8
		10	M=2. 45	Mt=7. 4
r=+.17 p<.001				
r=+.24 p<.001				
r=+.24 p<.001				
r=+.17 p<.001				
tc=+.11 p<.001				
tc=+.16 p<.001				
tc=+.16 p<.001				
tc=+.11 p<.001				
Beta=+.1 p<.001 β controlled for sex and age				
Beta=+.2 p<.001 β controlled for sex and age				
Beta=+.1 p<.001 β controlled for sex and age				
Beta=+.2 p<.001 β controlled for sex and age				
	DM=+	1	M=3. 03	Mt=6. 8
		2	M=3. 31	Mt=7. 7
		3	M=3. 23	Mt=7. 4
		4	M=3. 29	Mt=7. 6
		5	M=3. 31	Mt=7. 7
		6	M=3. 32	Mt=7. 7
		7	M=3. 34	Mt=7. 8
		8	M=3. 40	Mt=8. 0
		9	M=3. 40	Mt=8. 0
		10	M=3. 63	Mt=8. 8

DM=+	1	M=3.03	Mt=6.8
	2	M=3.31	Mt=7.7
	3	M=3.23	Mt=7.4
	4	M=3.29	Mt=7.6
	5	M=3.31	Mt=7.7
	6	M=3.32	Mt=7.7
	7	M=3.34	Mt=7.8
	8	M=3.40	Mt=8.0
	9	M=3.40	Mt=8.0
	10	Less than 10 Ss	

DM=+	1	M=2.90	Mt=6.3
	2	M=3.21	Mt=7.4
	3	M=3.30	Mt=7.7
	4	M=3.20	Mt=7.3
	5	M=3.29	Mt=7.6
	6	M=3.26	Mt=7.5
	7	M=3.37	Mt=7.9
	8	M=3.40	Mt=7.9
	9	M=3.15	Mt=7.2
	10	M=3.39	Mt=8.0

DM=+	1	M=2.90	Mt=6.3
	2	M=3.21	Mt=7.4
	3	M=3.30	Mt=7.7
	4	M=3.20	Mt=7.3
	5	M=3.29	Mt=7.6
	6	M=3.26	Mt=7.5
	7	M=3.37	Mt=7.9
	8	M=3.40	Mt=7.9
	9	M=3.15	Mt=7.2
	10	M=3.39	Mt=8.0

$r=+.13$ $p<.001$

$r=+.10$ $p<.001$

$r=+.10$ $p<.001$

$r=+.13$ $p<.001$

$tc=+.07$ $p<.001$

$tc=+.10$ $p<.001$

$tc=+.10$ $p<.001$

$tc=+.07$ $p<.001$

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 10	Mt=6. 8
		2	M=7. 49	Mt=7. 2
		3	M=7. 53	Mt=7. 3
		4	M=7. 77	Mt=7. 5
		5	M=7. 76	Mt=7. 5
		6	M=7. 92	Mt=7. 7
		7	M=8. 04	Mt=7. 8
		8	M=8. 00	Mt=7. 8
		9	M=8. 13	Mt=7. 9
		10	M=9. 38	Mt=9. 3
	DM=+	1	M=7. 18	Mt=6. 9
		2	M=6. 95	Mt=6. 6
		3	M=7. 67	Mt=7. 4
		4	M=7. 13	Mt=6. 8
		5	M=7. 63	Mt=7. 4
		6	M=7. 40	Mt=7. 1
		7	M=7. 77	Mt=7. 5
		8	M=7. 47	Mt=7. 2
		9	M=7. 61	Mt=7. 3
		10	M=7. 65	Mt=7. 4
	DM=+	1	M=7. 18	Mt=6. 9
		2	M=6. 95	Mt=6. 6
		3	M=7. 67	Mt=7. 4
		4	M=7. 13	Mt=6. 8
		5	M=7. 63	Mt=7. 4
		6	M=7. 40	Mt=7. 1
		7	M=7. 77	Mt=7. 5
		8	M=7. 47	Mt=7. 2
		9	M=7. 61	Mt=7. 3
		10	M=7. 65	Mt=7. 4
	DM=+	1	M=7. 10	Mt=6. 8
		2	M=7. 49	Mt=7. 2
		3	M=7. 53	Mt=7. 3
		4	M=7. 77	Mt=7. 5
		5	M=7. 76	Mt=7. 5
		6	M=7. 92	Mt=7. 7
		7	M=8. 04	Mt=7. 8
		8	M=8. 00	Mt=7. 8
		9	M=8. 13	Mt=7. 9
		10	Less than 10 Ss	

r=+.08 p<.001

r=+.15 p<.001

r=+.15 p<.001

r=+.08 p<.001

tb=+.03 ns

tb=+.03 ns

tb=+.08 p<.001

tb=+.08 p<.001

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age
Beta=+.1 p<.001 β controlled for sex and age
Beta=+.1 p<.001 β controlled for sex and age

Study	TIMME '97/12	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Canada, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1730	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale, recoded to a 5-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M=1.44 Mt=6.4
		2 M=1.91 Mt=6.9
		3 M=1.93 Mt=6.9
		4 M=2.21 Mt=7.2
		5 M=2.47 Mt=7.5
		6 M=2.45 Mt=7.5
		7 M=2.40 Mt=7.4
		8 M=2.68 Mt=7.7
		9 M=2.46 Mt=7.5
		10 M=2.73 Mt=7.7
		r=+.16 p<.001
		tc=+.11 p<.001
		Beta=+.1 p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2.92	Mt=6.4
		2	M=3.02	Mt=6.7
		3	M=3.01	Mt=6.7
		4	M=3.00	Mt=6.7
		5	M=2.93	Mt=6.4
		6	M=3.13	Mt=7.1
		7	M=3.02	Mt=6.7
		8	M=3.08	Mt=6.9
		9	M=3.14	Mt=7.1
		10	M=3.11	Mt=7.0
r=+.06 p<.05				
tc=+.05 p<.01				
Beta=+.0 p<.05		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.44	Mt=7.2
		2	M=7.25	Mt=6.9
		3	M=7.74	Mt=7.5
		4	M=7.61	Mt=7.3
		5	M=8.02	Mt=7.8
		6	M=7.92	Mt=7.7
		7	M=7.94	Mt=7.7
		8	M=8.24	Mt=8.0
		9	M=8.04	Mt=7.8
		10	M=8.12	Mt=7.9
r=+.14 p<.001				
tb=+.06 p<.01				
Beta=+.1 p<.001		β controlled for sex and age		

Study	TIMME '97/13	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Japan, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1011	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 2 million yen per year
- 2 2 - 2,99 million yen
- 3 3 - 3,99 million yen
- 4 4 - 4,99 million yen
- 5 5 - 5,99 million yen
- 6 6 - 6,99 million yen
- 7 7 - 7,99 million yen
- 8 8 - 8,99 million yen
- 9 9 - 9,99 million yen
- 10 More than 10 million yen per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .02	Mt=5.0
		2	M= .29	Mt=5.3
		3	M= .39	Mt=5.4
		4	M= .28	Mt=5.3
		5	M= .50	Mt=5.5
		6	M= .55	Mt=5.6
		7	M= .32	Mt=5.3
		8	M= .52	Mt=5.5
		9	M= .51	Mt=5.5
		10	M= .80	Mt=5.8

O-HL/u/sq/v/4/a	DM=+	1	M= .61	Mt=5.6
		2	M= .64	Mt=5.6
		3	M=1.27	Mt=6.3
		4	M=1.37	Mt=6.4
		5	M=1.35	Mt=6.3
		6	M=1.08	Mt=6.1
		7	M=1.24	Mt=6.2
		8	M=2.17	Mt=7.2
		9	M=1.10	Mt=6.1
		10	M= .23	Mt=5.2
	r=+.09 p<.001			
	r=+.07 p<.01			
	tc=+.05 p<.001			
	tc=+.05 p<.001			
	Beta=+.0 p<.001 β controlled for sex and age			
	Beta=+.0 ns β controlled for sex and age			
	DM=+	1	M=2.58	Mt=5.3
		2	M=2.93	Mt=6.4
		3	M=2.96	Mt=6.5
		4	M=2.96	Mt=6.5
		5	M=2.98	Mt=6.6
		6	M=3.15	Mt=7.2
		7	M=3.07	Mt=6.9
		8	M=3.00	Mt=6.7
		9	M=3.08	Mt=6.9
		10	M=3.14	Mt=7.1
	DM=+	1	M=2.75	Mt=5.8
		2	M=2.94	Mt=6.5
		3	M=2.92	Mt=6.4
		4	M=3.04	Mt=6.8
		5	M=3.03	Mt=6.8
		6	M=3.06	Mt=6.9
		7	M=2.95	Mt=6.5
		8	M=2.95	Mt=6.5
		9	M=3.09	Mt=7.0
		10	M=3.00	Mt=6.7
	r=+.07 p<.01			
	r=+.15 p<.001			
	tc=+.05 p<.01			
	tc=+.11 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.0 p<.05 β controlled for sex and age			

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.77	Mt=6.4
		2	M=7.21	Mt=6.9
		3	M=7.16	Mt=6.8
		4	M=7.27	Mt=7.0
		5	M=7.29	Mt=7.0
		6	M=7.23	Mt=6.9
		7	M=7.68	Mt=7.4
		8	M=6.69	Mt=6.3
		9	M=7.57	Mt=7.3
		10	M=7.77	Mt=7.5
	DM=+	1	M=5.44	Mt=4.9
		2	M=6.22	Mt=5.8
		3	M=6.37	Mt=6.0
		4	M=6.46	Mt=6.1
		5	M=6.48	Mt=6.1
		6	M=6.55	Mt=6.2
		7	M=6.80	Mt=6.4
		8	M=6.79	Mt=6.4
		9	M=6.84	Mt=6.5
		10	M=7.06	Mt=6.7
r=+.03		ns		
r=+.18		p<.001		
tb=-.01		ns		
tb=+.14		p<.001		
Beta=+.0		ns		
Beta=+.1		p<.001		
		β controlled for sex and age		
		β controlled for sex and age		

Study	TIMME '97/14	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Mexico, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1531	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale, recoded to a 5-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M=1.38 Mt=6.4
		2 M=1.02 Mt=6.0
		3 M=1.07 Mt=6.1
		4 M=1.47 Mt=6.5
		5 M=1.46 Mt=6.5
		6 M=1.79 Mt=6.8
		7 M=1.73 Mt=6.7
		8 M=1.54 Mt=6.5
		9 M=2.76 Mt=7.8
		10 M=2.55 Mt=7.6
		r=+.15 p<.001
		tc=+.10 p<.001
		Beta=+.1 p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2. 58	Mt=5. 3
		2	M=2. 82	Mt=6. 1
		3	M=2. 84	Mt=6. 1
		4	M=2. 94	Mt=6. 5
		5	M=3. 04	Mt=6. 8
		6	M=3. 06	Mt=6. 9
		7	M=3. 04	Mt=6. 8
		8	M=3. 11	Mt=7. 0
		9	M=3. 45	Mt=8. 2
		10	M=3. 21	Mt=7. 4
r=+.16 p<.001				
tc=+.12 p<.001				
Beta=+.1 p<.001		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 36	Mt=7. 1
		2	M=7. 20	Mt=6. 9
		3	M=7. 08	Mt=6. 8
		4	M=7. 48	Mt=7. 2
		5	M=7. 50	Mt=7. 2
		6	M=7. 60	Mt=7. 3
		7	M=7. 86	Mt=7. 6
		8	M=7. 67	Mt=7. 4
		9	M=8. 62	Mt=8. 5
		10	M=7. 80	Mt=7. 6
r=+.11 p<.001				
tb=+.07 p<.001				
Beta=+.1 p<.001		β controlled for sex and age		

Study**TIMME '97/15***Page in Report:**Reported in:* Timmermans, D.

Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997

Population: 18+ aged, general public, South Africa, 1990*Sample:**Non-Response:**N:* 2736**Measured Correlate***Class:* Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale, recoded to a 8-point scale (scale categories not reported in datafile).

*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M=-.34	Mt=4.7
		2	M=.31	Mt=5.3
		3	M=1.23	Mt=6.2
		4	M=2.34	Mt=7.3
		5	M=2.07	Mt=7.1
		6	M=2.47	Mt=7.5
		7	M=2.69	Mt=7.7
		8	M=2.66	Mt=7.7
		r=+.39 p<.001		
		tc=+.30 p<.001		
	Beta=+.3 p<.001	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.36	Mt=4.5
		2	M=2.47	Mt=4.9
		3	M=2.73	Mt=5.8
		4	M=3.17	Mt=7.2
		5	M=3.21	Mt=7.4
		6	M=3.23	Mt=7.4
		7	M=3.23	Mt=7.4
		8	M=3.29	Mt=7.6

					$r=+.38 \quad p<.001$
					$tc=+.32 \quad p<.001$
					$Beta=+.3 \quad p<.001 \quad \beta \text{ controlled for sex and age}$
O-SLW/c/sq/n/10/aa	DM=+	1	M=4.80	Mt=4.2	
		2	M=5.11	Mt=4.6	
		3	M=6.00	Mt=5.6	
		4	M=7.54	Mt=7.3	
		5	M=7.45	Mt=7.2	
		6	M=7.58	Mt=7.3	
		7	M=7.56	Mt=7.3	
		8	M=7.76	Mt=7.5	
					$r=+.37 \quad p<.001$
					$tb=+.28 \quad p<.001$
					$Beta=+.3 \quad p<.001 \quad \beta \text{ controlled for sex and age}$

Study	TIMME '97/16	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Hungary, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	999	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 6,800 Forints per month
- 2 6,801 - 8,500
- 3 8,501 - 10,000
- 4 10,001 - 15,000
- 5 15,001 - 20,000
- 6 20,001 - 30,000
- 7 30,001 - 40,000
- 8 40,001 - 50,000
- 9 50,001 - 70,000
- 10 70,001 Forints or more per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M=-.06	Mt=4.9
		2	M= .31	Mt=5.3
		3	M= .70	Mt=5.7
		4	M= .61	Mt=5.6
		5	M= .94	Mt=5.9
		6	M=1.22	Mt=6.2
		7	M=1.45	Mt=6.4
		8	M=1.39	Mt=6.4
		9	M=2.07	Mt=7.1
		10	Less than 10 Ss	
r=+.25 p<.001				
tc=+.18 p<.001				

	Beta=+.2 p<.001	B controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.38	Mt=4.6
		2	M=3.54	Mt=5.2
		3	M=2.51	Mt=5.0
		4	M=2.65	Mt=5.5
		5	M=2.82	Mt=6.1
		6	M=2.82	Mt=6.1
		7	M=2.94	Mt=6.5
		8	M=2.85	Mt=6.2
		9	M=2.82	Mt=6.1
		10	Less than 10 Ss	
r=+.18 p<.001				
tc=+.14 p<.001				
	Beta=+.1 p<.001	B controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=4.90	Mt=4.3
		2	M=5.54	Mt=5.0
		3	M=5.31	Mt=4.8
		4	M=5.85	Mt=5.4
		5	M=6.34	Mt=5.9
		6	M=6.31	Mt=5.9
		7	M=6.49	Mt=6.1
		8	M=6.45	Mt=6.1
		9	M=6.65	Mt=6.3
		10	Less than 10 Ss	
r=+.19 p<.001				
tb=+.13 p<.001				
	Beta=+.1 p<.001	B controlled for sex and age		

Study	TIMME '97/17	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Portugal, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1185	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale

1	Less than 25,000 Escudo per month
2	25,000 - 50,000
3	50,000 - 75,000
4	75,000 - 100,000
5	100,000 - 125,000
6	125,000 - 150,000
7	150,000 - 175,000
8	175,000 - 200,000
9	200,000 - 225,000
10	225,000 or more Escudo per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .10	Mt=5.1
		2	M=1.27	Mt=6.3
		3	M=1.15	Mt=6.2
		4	M=1.42	Mt=6.4
		5	M=1.32	Mt=6.3
		6	M=1.49	Mt=6.5
		7	M=1.55	Mt=6.5
		8	M=1.50	Mt=6.5
		9	M=1.41	Mt=6.4
		10	M=2.17	Mt=7.2
		r=+.17 p<.001		
		tc=+.12 p<.001		

	Beta=+.1 p<.05	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.52	Mt=5.1
		2	M=2.75	Mt=5.8
		3	M=2.83	Mt=6.1
		4	M=2.81	Mt=6.0
		5	M=2.91	Mt=6.4
		6	M=2.88	Mt=6.3
		7	M=2.84	Mt=6.1
		8	M=2.94	Mt=6.5
		9	M=2.84	Mt=6.1
		10	M=3.03	Mt=6.8
	r=+.13 p<.01			
	tc=+.10 p<.01			
	Beta=+.0 ns	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.28	Mt=5.9
		2	M=7.03	Mt=6.7
		3	M=6.79	Mt=6.4
		4	M=7.32	Mt=7.0
		5	M=7.13	Mt=6.8
		6	M=6.98	Mt=6.6
		7	M=7.08	Mt=6.8
		8	M=7.42	Mt=7.1
		9	M=6.29	Mt=5.9
		10	M=7.71	Mt=7.5
	r=+.09 ns			
	tb=+.06 p<.05			
	Beta=+.0 ns	β controlled for sex and age		

Study	TIMME '97/18	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Norway, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1239	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
O-HL/c/sq/v/3/bc	DM=+	1	M=1.41	Mt=6.4
		2	M=2.20	Mt=7.2
		3	M=2.44	Mt=7.4
		4	M=2.11	Mt=7.1
		5	M=2.44	Mt=7.4
		6	M=2.59	Mt=7.6
		7	M=2.93	Mt=7.9
		8	M=2.40	Mt=7.4
		9	M=2.53	Mt=7.5
		10	M=2.72	Mt=7.7
		r=+.16 p<.001		
		tc=+.12 p<.001		
		Beta=+.1 p<.001		

O-HL/u/sq/v/4/a	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
		5	M=3.29	Mt=7.6
		6	M=3.26	Mt=7.5
		7	M=3.37	Mt=7.9
		8	M=3.40	Mt=7.9
		9	M=3.15	Mt=7.2
		10	M=3.39	Mt=8.0
	DM=+	1	M=2.99	Mt=6.6
		2	M=3.22	Mt=7.4
		3	M=3.23	Mt=7.4
		4	M=3.23	Mt=7.4
		5	M=3.20	Mt=7.3
		6	M=3.30	Mt=7.7
		7	M=3.36	Mt=7.9
		8	M=3.25	Mt=7.5
		9	M=3.35	Mt=7.8
		10	M=3.30	Mt=7.7
	r=+.13 p<.001			
	r=+.13 p<.001			
	tc=+.10 p<.001			
	tc=+.08 p<.001			
	Beta=+.1 p<.001 β controlled for sex and age			
	Beta=+.1 p<.001 β controlled for sex and age			
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.09	Mt=6.8
		2	M=7.49	Mt=7.2
		3	M=7.68	Mt=7.4
		4	M=7.67	Mt=7.4
		5	M=7.40	Mt=7.1
		6	M=7.95	Mt=7.7
		7	M=7.89	Mt=7.7
		8	M=8.03	Mt=7.8
		9	M=7.81	Mt=7.6
		10	M=8.04	Mt=7.8
	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	r=+.08 p<.001			
	r=+.14 p<.001			
	tb=+.03 ns			

tb=+.10 p<.001

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age

Study	TIMME '97/19	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Sweden, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1047	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M=3.23 Mt=8.2
		2 M=3.36 Mt=8.4
		3 Less than 10 Ss
		4 Less than 10 Ss
		5 M=2.76 Mt=7.8
		6 M=2.40 Mt=7.4
		7 M=2.70 Mt=7.7
		8 M=2.57 Mt=7.6
		9 M=2.88 Mt=7.9
		10 Empty category
	DM=+	1 M=.25 Mt=5.3
		2 M=1.26 Mt=6.3
		3 M=1.51 Mt=6.5
		4 M=1.40 Mt=6.4
		5 M=1.89 Mt=6.9
		6 M=2.00 Mt=7.0
		7 M=1.91 Mt=6.9
		8 M=1.89 Mt=6.9
		9 M=1.69 Mt=6.7
		10 M=2.23 Mt=7.2
	r=-.14 p<.001	
	r=+.20 p<.001	

	tc=+.16	p<.001			
	tc=-.07	p<.001			
	Beta=-.1	p<.001	β	controlled for sex and age	
	Beta=+.1	p<.001	β	controlled for sex and age	
O-HL/u/sq/v/4/a	DM=+		1	M=3.45	Mt=8.2
			2	M=3.36	Mt=7.9
			3	Empty category	
			4	Empty category	
			5	M=3.29	Mt=7.6
			6	M=3.14	Mt=7.1
			7	M=3.26	Mt=7.5
			8	M=3.20	Mt=7.3
			9	M=3.43	Mt=8.1
			10	Empty category	
	DM=+		1	M=2.78	Mt=5.9
			2	M=3.00	Mt=6.7
			3	M=3.02	Mt=6.7
			4	M=3.09	Mt=7.0
			5	M=3.06	Mt=6.9
			6	M=3.15	Mt=7.2
			7	M=3.18	Mt=7.3
			8	M=3.16	Mt=7.2
			9	M=3.13	Mt=7.1
			10	M=3.20	Mt=7.3
	r=+.18	p<.001			
	r=-.08	p<.05			
	tc=+.13	p<.001			
	tc=-.04	ns			
	Beta=-.0	p<.01	β	controlled for sex and age	
	Beta=+.1	p<.001	β	controlled for sex and age	
O-SLW/c/sq/n/10/aa	DM=+		1	M=6.37	Mt=6.0
			2	M=7.13	Mt=6.8
			3	M=7.16	Mt=6.8
			4	M=7.11	Mt=6.8
			5	M=7.43	Mt=7.1
			6	M=7.68	Mt=7.4
			7	M=7.59	Mt=7.3
			8	M=7.58	Mt=7.3
			9	M=7.65	Mt=7.4
			10	M=7.94	Mt=7.7

DM=+	1	M=8.26	Mt=8.1
	2	M=8.27	Mt=8.1
	3	Less than 10 Ss	
	4	Less than 10 Ss	
	5	M=7.64	Mt=7.4
	6	M=7.18	Mt=6.9
	7	M=7.58	Mt=7.3
	8	M=7.60	Mt=7.3
	9	M=8.03	Mt=7.8
	10	Empty category	
r=+.18 p<.001			
r=-.12 p<.001			
tb=+.13 p<.001			
tb=-.06 p<.05			
Beta=+.1 p<.001		β controlled for sex and age	
Beta=-.1 p<.001		β controlled for sex and age	

Study	TIMME '97/22	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Argentina, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1002	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M= .66 Mt=5.7
		2 M= .83 Mt=5.8
		3 M=1.02 Mt=6.0
		4 M=1.60 Mt=6.6
		5 M=1.44 Mt=6.4
		6 M=1.98 Mt=7.0
		7 M=1.32 Mt=6.3
		8 M=2.32 Mt=7.3
		9 Less than 10 Ss
		10 Less than 10 Ss
	r=+.16	p<.001
	tc=+.13	p<.001
	Beta=+.1	p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=	1	M=2.97	Mt=6.6
		2	M=2.86	Mt=6.2
		3	M=3.01	Mt=6.7
		4	M=3.18	Mt=7.3
		5	M=3.07	Mt=6.9
		6	M=3.31	Mt=7.7
		7	M=3.19	Mt=7.3
		8	M=3.33	Mt=7.8
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.13		p<.001		
tc=+.11		p<.001		
Beta=+.1		p<.01		
		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=6.75	Mt=6.4
		2	M=6.83	Mt=6.5
		3	M=7.35	Mt=7.1
		4	M=7.26	Mt=7.0
		5	M=7.40	Mt=7.1
		6	M=7.51	Mt=7.2
		7	M=7.39	Mt=7.1
		8	M=8.16	Mt=8.0
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.11		p<.01		
tb=+.07		p<.01		
Beta=+.1		p<.01		
		β controlled for sex and age		

Study	TIMME '97/23	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Finland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	588	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 36,000 marks per year
- 2 36,000 - 48,000
- 3 48,000 - 60,000
- 4 60,000 - 72,000
- 5 72,000 - 84,000
- 6 84,000 - 102,000
- 7 102,000 - 120,000
- 8 120,000 - 150,000
- 9 150,000 - 200,000
- 10 More than 200,000 marks per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M=1.36	Mt=6.4
		2	M=1.62	Mt=6.6
		3	M=.93	Mt=5.9
		4	M=.45	Mt=5.5
		5	M=.85	Mt=5.8
		6	M=1.45	Mt=6.5
		7	M=1.44	Mt=6.4
		8	M=1.38	Mt=6.4
		9	M=1.13	Mt=6.1
		10	M=1.04	Mt=6.0

O-HL/u/sq/v/4/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4
	r=-.03 ns			
	r=+.24 p<.001			
	tc=-.03 ns			
	tc=+.16 p<.001			
	Beta=-.0 ns		β controlled for sex and age	
	Beta=+.2 p<.001		β controlled for sex and age	
	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
5		M=3.29	Mt=7.6	
6		M=3.26	Mt=7.5	
7		M=3.37	Mt=7.9	
8		M=3.40	Mt=7.9	
9		M=3.15	Mt=7.2	
10		M=3.39	Mt=8.0	
DM=+	1	M=3.14	Mt=7.1	
	2	M=3.23	Mt=7.4	
	3	M=2.79	Mt=6.0	
	4	M=2.90	Mt=6.3	
	5	M=3.08	Mt=6.9	
	6	M=3.27	Mt=7.6	
	7	M=3.22	Mt=7.4	
	8	M=3.10	Mt=7.0	
	9	M=3.03	Mt=6.8	
	10	M=3.06	Mt=6.9	
r=+.13 p<.001				
r=-.05 ns				
tc=-.05 p<.05				
tc=+.10 p<.001				
Beta=+.1 p<.001		β controlled for sex and age		
Beta=-.0 p<.001		β controlled for sex and age		

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	DM=+	1	M=7.64	Mt=7.4
		2	M=8.08	Mt=7.9
		3	M=7.79	Mt=7.5
		4	M=6.09	Mt=5.7
		5	M=7.38	Mt=7.1
		6	M=8.09	Mt=7.9
		7	M=7.88	Mt=7.6
		8	M=7.82	Mt=7.6
		9	M=7.67	Mt=7.4
		10	M=7.55	Mt=7.3
r=+.08		p<.001		
r=-.02		ns		
tb=-.02		ns		
tb=+.03		ns		
Beta=-.0		ns		
Beta=+.1		p<.001		
		β controlled for sex and age		
		β controlled for sex and age		

Study	TIMME '97/24	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, South Korea, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1251	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HL/u/sq/v/4/a	DM=+	1 M=2.73 Mt=5.8
		2 Empty category
		3 Empty category
		4 M=2.91 Mt=6.4
		5 Empty category
		6 Empty category
		7 M=2.95 Mt=6.5
		8 Empty category
		9 Empty category
		10 M=3.04 Mt=6.8
	r=+.15	p<.001
	tc=+.11	p<.001
	Beta=+.1	p<.001 β controlled for sex and age

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.05	Mt=5.6
		2	Empty category	
		3	Empty category	
		4	M=6.88	Mt=6.5
		5	Empty category	
		6	Empty category	
		7	M=7.30	Mt=7.0
		8	Empty category	
		9	Empty category	
		10	M=7.76	Mt=7.5
r=+.23		p<.001		
tb=+.18		p<.001		
Beta=+.2		p<.001		
		β controlled for sex and age		

Study	TIMME '97/25	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Poland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	938	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M= .68 Mt=5.7
		2 M= .93 Mt=5.9
		3 M=1.24 Mt=6.2
		4 M=1.31 Mt=6.3
		5 M=1.63 Mt=6.6
		6 M=1.53 Mt=6.5
		7 M=1.95 Mt=7.0
		8 M=1.48 Mt=6.5
		9 Less than 10 Ss
		10 Less than 10 Ss
	r=+.18 p<.001	
	tc=+.12 p<.001	
	Beta=+.1 p<.001	β controlled for sex and age

O-HL/u/sq/v/4/a	DM=	1	M=2.76	Mt=5.9
		2	M=2.81	Mt=6.0
		3	M=2.89	Mt=6.3
		4	M=2.98	Mt=6.6
		5	M=2.98	Mt=6.6
		6	M=3.03	Mt=6.8
		7	M=3.04	Mt=6.8
		8	M=3.12	Mt=7.1
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.16		p<.001		
tc=+.09		p<.001		
Beta=+.1		p<.001		
		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=4.78	Mt=4.2
		2	M=6.07	Mt=5.6
		3	M=6.14	Mt=5.7
		4	M=6.48	Mt=6.1
		5	M=6.86	Mt=6.5
		6	M=6.79	Mt=6.4
		7	M=7.56	Mt=7.3
		8	M=7.47	Mt=7.2
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.26		p<.001		
tb=+.17		p<.001		
Beta=+.2		p<.001		
		β controlled for sex and age		

Study	TIMME '97/26	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Switzerland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1400	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
O-HL/u/sq/v/4/a	DM=+	1	M=3.03	Mt=6.8
		2	M=3.31	Mt=7.7
		3	M=3.23	Mt=7.4
		4	M=3.29	Mt=7.6
		5	M=3.31	Mt=7.7
		6	M=3.32	Mt=7.7
		7	M=3.34	Mt=7.8
		8	M=3.40	Mt=8.0
		9	M=3.40	Mt=8.0
		10	Less than 10 Ss	
	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
		5	M=3.29	Mt=7.6
		6	M=3.26	Mt=7.5
		7	M=3.37	Mt=7.9
		8	M=3.40	Mt=7.9
		9	M=3.15	Mt=7.2
		10	M=3.39	Mt=8.0

DM=+	1	M=2.90	Mt=6.3
	2	M=3.21	Mt=7.4
	3	M=3.30	Mt=7.7
	4	M=3.20	Mt=7.3
	5	M=3.29	Mt=7.6
	6	M=3.26	Mt=7.5
	7	M=3.37	Mt=7.9
	8	M=3.40	Mt=7.9
	9	M=3.15	Mt=7.2
	10	M=3.39	Mt=8.0
DM=+	1	M=3.07	Mt=6.9
	2	M=3.22	Mt=7.4
	3	Empty category	
	4	M=3.32	Mt=7.7
	5	M=3.30	Mt=7.7
	6	M=3.33	Mt=7.8
	7	M=3.29	Mt=7.6
	8	Empty category	
	9	M=3.34	Mt=7.8
	10	M=3.32	Mt=7.7
r=+.10 p<.01			
r=+.13 p<.001			
r=+.13 p<.001			
r=+.10 p<.001			
tc=+.07 p<.001			
tc=+.10 p<.001			
tc=+.07 p<.01			
tc=+.10 p<.001			
Beta=+.1 p<.001		β controlled for sex and age	
Beta=+.1 p<.001		β controlled for sex and age	
Beta=+.0 p<.05		β controlled for sex and age	
Beta=+.1 p<.001		β controlled for sex and age	
O-SLW/c/sq/n/10/aa DM=+	1	M=7.18	Mt=6.9
	2	M=6.95	Mt=6.6
	3	M=7.67	Mt=7.4
	4	M=7.13	Mt=6.8
	5	M=7.63	Mt=7.4
	6	M=7.40	Mt=7.1
	7	M=7.77	Mt=7.5
	8	M=7.47	Mt=7.2
	9	M=7.61	Mt=7.3
	10	M=7.65	Mt=7.4

DM=+	1	M=8.27	Mt=8.1
	2	M=8.30	Mt=8.1
	3	Empty category	
	4	M=8.43	Mt=8.3
	5	M=8.41	Mt=8.2
	6	M=8.31	Mt=8.1
	7	M=8.33	Mt=8.1
	8	Empty category	
	9	M=8.43	Mt=8.3
	10	M=8.36	Mt=8.2

DM=+	1	M=7.18	Mt=6.9
	2	M=6.95	Mt=6.6
	3	M=7.67	Mt=7.4
	4	M=7.13	Mt=6.8
	5	M=7.63	Mt=7.4
	6	M=7.40	Mt=7.1
	7	M=7.77	Mt=7.5
	8	M=7.47	Mt=7.2
	9	M=7.61	Mt=7.3
	10	M=7.65	Mt=7.4

DM=+	1	M=7.10	Mt=6.8
	2	M=7.49	Mt=7.2
	3	M=7.53	Mt=7.3
	4	M=7.77	Mt=7.5
	5	M=7.76	Mt=7.5
	6	M=7.92	Mt=7.7
	7	M=8.04	Mt=7.8
	8	M=8.00	Mt=7.8
	9	M=8.13	Mt=7.9
	10	Less than 10 Ss	

$r=+.02$ ns

$r=+.15$ $p<.001$

$r=+.08$ $p<.001$

$r=+.08$ $p<.001$

$tb=-.01$ ns

$tb=+.03$ ns

$tb=+.08$ $p<.001$

$tb=+.03$ ns

Beta=+.0 ns β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Study	TIMME '97/28	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Brazil 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1782	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Under 34,000 Cruzeiros per month
- 2 34,001 - 68,000
- 3 68,001 - 136,000
- 4 136,001 - 238,000
- 5 238,001 - 340,000
- 6 340,001 - 442,000
- 7 442,001 - 578,000
- 8 578,001 - 714,000
- 9 714,001 - 850,000
- 10 850,000 - 1,020,000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M= .92 Mt=5.9
		2 M=1.12 Mt=6.1
		3 M=1.49 Mt=6.5
		4 M=1.58 Mt=6.6
		5 M=1.94 Mt=6.9
		6 M=1.46 Mt=6.5
		7 M=1.89 Mt=6.9
		8 M=1.20 Mt=6.2
		9 Less than 10 Ss
		10 M= .33 Mt=5.3

O-HL/u/sq/v/4/a	DM=+	1	M= . 25	Mt=5. 3
		2	M=1. 26	Mt=6. 3
		3	M=1. 51	Mt=6. 5
		4	M=1. 40	Mt=6. 4
		5	M=1. 89	Mt=6. 9
		6	M=2. 00	Mt=7. 0
		7	M=1. 91	Mt=6. 9
		8	M=1. 89	Mt=6. 9
		9	M=1. 69	Mt=6. 7
		10	M=2. 23	Mt=7. 2
	r=+.09	p<.001		
	r=+.20	p<.001		
	tc=+.16	p<.001		
	tc=+.09	p<.001		
	Beta=+.0	p<.01 β controlled for sex and age		
	Beta=+.1	p<.001 β controlled for sex and age		
	DM=	1	M=2. 90	Mt=6. 3
		2	M=2. 88	Mt=6. 3
		3	M=2. 99	Mt=6. 6
		4	M=3. 03	Mt=6. 8
		5	M=3. 10	Mt=7. 0
		6	M=3. 01	Mt=6. 7
		7	M=2. 90	Mt=6. 3
		8	M=3. 02	Mt=6. 7
		9	Less than 10 Ss	
		10	M=3. 23	Mt=7. 4
	DM=+	1	M=2. 78	Mt=5. 9
		2	M=3. 00	Mt=6. 7
		3	M=3. 02	Mt=6. 7
		4	M=3. 09	Mt=7. 0
		5	M=3. 06	Mt=6. 9
		6	M=3. 15	Mt=7. 2
		7	M=3. 18	Mt=7. 3
		8	M=3. 16	Mt=7. 2
		9	M=3. 13	Mt=7. 1
		10	M=3. 20	Mt=7. 3
	r=+.18	p<.001		
	r=+.08	p<.01		
	tc=+.13	p<.001		
	tc=+.05	p<.01		
	Beta=+.0	p<.01 β controlled for sex and age		
	Beta=+.1	p<.001 β controlled for sex and age		

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.37	Mt=6.0
		2	M=7.13	Mt=6.8
		3	M=7.16	Mt=6.8
		4	M=7.11	Mt=6.8
		5	M=7.43	Mt=7.1
		6	M=7.68	Mt=7.4
		7	M=7.59	Mt=7.3
		8	M=7.58	Mt=7.3
		9	M=7.65	Mt=7.4
		10	M=7.94	Mt=7.7
	DM=	1	M=7.43	Mt=7.1
		2	M=7.27	Mt=7.0
		3	M=7.41	Mt=7.1
		4	M=7.51	Mt=7.2
		5	M=7.12	Mt=6.8
		6	M=7.27	Mt=7.0
		7	M=7.55	Mt=7.3
		8	M=7.14	Mt=6.8
		9	Less than 10 Ss	
		10	M=6.67	Mt=6.3
r=+.18		p<.001		
r=-.02		ns		
tb=+.13		p<.001		
tb=-.04		p<.05		
Beta=+.1		p<.001	β controlled for sex and age	
Beta=-.0		ns	β controlled for sex and age	

Study	TIMME '97/29	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, Nigeria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1001	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .10 Mt=5.1
		2 M=1.21 Mt=6.2
		3 M=2.00 Mt=7.0
		4 M=1.53 Mt=6.5
		5 M=1.62 Mt=6.6
		6 M=1.87 Mt=6.9
		7 M=1.76 Mt=6.8
		8 M=2.16 Mt=7.2
		9 M=1.94 Mt=6.9
		10 M=2.03 Mt=7.0
		r=+.20 p<.001
		tc=+.14 p<.001
		Beta=+.2 p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2. 53	Mt=5. 1
		2	M=2. 53	Mt=5. 1
		3	M=2. 90	Mt=6. 3
		4	M=2. 86	Mt=6. 2
		5	M=2. 98	Mt=6. 6
		6	M=3. 21	Mt=7. 4
		7	M=3. 28	Mt=7. 6
		8	M=3. 04	Mt=6. 8
		9	M=3. 13	Mt=7. 1
		10	M=3. 03	Mt=6. 8
r=+.20 p<.001				
tc=+.16 p<.001				
Beta=+.1 p<.01		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 55	Mt=5. 1
		2	M=5. 44	Mt=4. 9
		3	M=6. 25	Mt=5. 8
		4	M=6. 14	Mt=5. 7
		5	M=6. 63	Mt=6. 3
		6	M=7. 43	Mt=7. 1
		7	M=7. 30	Mt=7. 0
		8	M=6. 68	Mt=6. 3
		9	M=6. 50	Mt=6. 1
		10	M=6. 48	Mt=6. 1
r=+.18 p<.001				
tb=+.14 p<.001				
Beta=+.1 p<.01		β controlled for sex and age		

Study	TIMME '97/30	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Chile 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1500	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

1 Under 18,000 Chilean pesos per month
 2 18,001 - 26,000
 3 26,001 - 33,000
 4 33,001 - 53,000
 5 53,001 - 65,000
 6 65,001 - 80,000
 7 80,001 - 100,000
 8 100,001 - 135,000
 9 135,001 - 250,000
 10 More than 250,000 Chilean pesos

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .35	Mt=5.3
		2	M= .85	Mt=5.8
		3	M= .80	Mt=5.8
		4	M= .98	Mt=6.0
		5	M= .98	Mt=6.0
		6	M=1.10	Mt=6.1
		7	M=1.32	Mt=6.3
		8	M=1.43	Mt=6.4
		9	M=1.51	Mt=6.5
		10	M=1.68	Mt=6.7
r=+.16 p<.001				
tc=+.12 p<.001				

	Beta=+.1 p<.001	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.64	Mt=5.5
		2	M=2.93	Mt=6.4
		3	M=2.94	Mt=6.5
		4	M=3.01	Mt=6.7
		5	M=3.07	Mt=6.9
		6	M=3.11	Mt=7.0
		7	M=3.19	Mt=7.3
		8	M=3.20	Mt=7.3
		9	M=3.31	Mt=7.7
		10	M=3.25	Mt=7.5
	r=+.19 p<.001			
	tc=+.15 p<.001			
	Beta=+.1 p<.001	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.38	Mt=7.1
		2	M=7.40	Mt=7.1
		3	M=7.46	Mt=7.2
		4	M=7.56	Mt=7.3
		5	M=7.64	Mt=7.4
		6	M=7.27	Mt=7.0
		7	M=7.57	Mt=7.3
		8	M=7.85	Mt=7.6
		9	M=7.84	Mt=7.6
		10	M=7.97	Mt=7.7
	r=+.06 p<.05			
	tb=+.02 ns			
	Beta=+.0 p<.01	β controlled for sex and age		

Study	TIMME '97/31	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Belarus, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1015	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 50 rubles per month
- 2 51 - 75
- 3 76 - 100
- 4 101 - 125
- 5 126 - 150
- 6 151 - 200
- 7 201 - 300
- 8 301 - 400
- 9 401 - 500
- 10 500 or more rubles per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M= .23 Mt=5.2
		2 M= .28 Mt=5.3
		3 M= .71 Mt=5.7
		4 M= .91 Mt=5.9
		5 M= .98 Mt=6.0
		6 M= .69 Mt=5.7
		7 M= .92 Mt=5.9
		8 M=1.57 Mt=6.6
		9 Less than 10 Ss
		10 Less than 10 Ss
	r=+.09	p<.01
	tc=+.06	p<.01

	Beta=+.0 p<.05	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=	1	M=2.38	Mt=4.6
		2	M=2.32	Mt=4.4
		3	M=2.45	Mt=4.8
		4	M=2.50	Mt=5.0
		5	M=2.49	Mt=5.0
		6	M=2.44	Mt=4.8
		7	M=2.58	Mt=5.3
		8	M=2.53	Mt=5.1
		9	Less than 10 Ss	
		10	Less than 10 Ss	
	r=+.06 ns			
	tc=+.05 p<.05			
	Beta=+.0 ns	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=5.82	Mt=5.4
		2	M=5.19	Mt=4.7
		3	M=5.35	Mt=4.8
		4	M=5.51	Mt=5.0
		5	M=5.81	Mt=5.3
		6	M=5.20	Mt=4.7
		7	M=6.05	Mt=5.6
		8	M=6.57	Mt=6.2
		9	Less than 10 Ss	
		10	Less than 10 Ss	
	r=+.06 p<.05			
	tb=+.06 p<.05			
	Beta=+.0 ns	β controlled for sex and age		

Study	TIMME '97/32	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, India, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2500	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 up to 12,000 rupees per year
- 2 12,001 - 18,000
- 3 18,001 - 24,000
- 4 24,001 - 30,000
- 5 30,001 - 36,000
- 6 36,001 - 48,000
- 7 48,001 - 60,000
- 8 60,001 - 90,000
- 9 90,001 - 120,000
- 10 120,000 rupees or more per year

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4

DM=	1	M= .20	Mt=5.2
	2	M= .11	Mt=5.1
	3	M= .35	Mt=5.3
	4	M= .65	Mt=5.6
	5	M= .46	Mt=5.5
	6	M= .25	Mt=5.3
	7	M=1.50	Mt=6.5
	8	M= .23	Mt=5.2
	9	M= .92	Mt=5.9
	10	Less than 10 Ss	

DM=+	1	M= .58	Mt=5.6
	2	M= .98	Mt=6.0
	3	M=1.71	Mt=6.7
	4	M=1.15	Mt=6.1
	5	M=1.44	Mt=6.4
	6	M=1.86	Mt=6.9
	7	M=2.12	Mt=7.1
	8	M=1.90	Mt=6.9
	9	M=1.76	Mt=6.8
	10	M=2.45	Mt=7.4

DM=+	1	M=1.31	Mt=6.3
	2	M=1.97	Mt=7.0
	3	M=2.09	Mt=7.1
	4	M=2.09	Mt=7.1
	5	M=2.40	Mt=7.4
	6	M=2.40	Mt=7.4
	7	M=2.68	Mt=7.7
	8	M=2.44	Mt=7.4
	9	M=2.67	Mt=7.7
	10	Less than 10 Ss	

$r=+.24$ $p<.001$

$r=+.09$ $p<.001$

$r=+.17$ $p<.001$

$r=+.24$ $p<.001$

$tc=+.16$ $p<.001$

$tc=+.05$ $p<.001$

$tc=+.11$ $p<.001$

$tc=+.16$ $p<.001$

Beta=+.2 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.1 $p<.001$ β controlled for sex and age

Beta=+.2 $p<.001$ β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=3. 03	Mt=6. 8
		2	M=3. 31	Mt=7. 7
		3	M=3. 23	Mt=7. 4
		4	M=3. 29	Mt=7. 6
		5	M=3. 31	Mt=7. 7
		6	M=3. 32	Mt=7. 7
		7	M=3. 34	Mt=7. 8
		8	M=3. 40	Mt=8. 0
		9	M=3. 40	Mt=8. 0
		10	Less than 10 Ss	

	DM=	1	M=2. 63	Mt=5. 4
		2	M=2. 71	Mt=5. 7
		3	M=2. 82	Mt=6. 1
		4	M=3. 07	Mt=6. 9
		5	M=3. 20	Mt=7. 3
		6	M=2. 85	Mt=6. 2
		7	M=3. 08	Mt=6. 9
		8	M=3. 03	Mt=6. 8
		9	M=3. 04	Mt=6. 8
		10	Less than 10 Ss	

	DM=+	1	M=2. 90	Mt=6. 3
		2	M=3. 21	Mt=7. 4
		3	M=3. 30	Mt=7. 7
		4	M=3. 20	Mt=7. 3
		5	M=3. 29	Mt=7. 6
		6	M=3. 26	Mt=7. 5
		7	M=3. 37	Mt=7. 9
		8	M=3. 40	Mt=7. 9
		9	M=3. 15	Mt=7. 2
		10	M=3. 39	Mt=8. 0

	DM=+	1	M=2. 90	Mt=6. 3
		2	M=3. 21	Mt=7. 4
		3	M=3. 30	Mt=7. 7
		4	M=3. 20	Mt=7. 3
		5	M=3. 29	Mt=7. 6
		6	M=3. 26	Mt=7. 5
		7	M=3. 37	Mt=7. 9
		8	M=3. 40	Mt=7. 9
		9	M=3. 15	Mt=7. 2
		10	M=3. 39	Mt=8. 0

$r=+.13$ $p<.001$

$r=+.10$ $p<.001$

$r=+.20$ $p<.001$

$r=+.13$ $p<.001$

$tc=+.18$ $p<.001$

$tc=+.10$ $p<.001$

$tc=+.10$ $p<.001$

$tc=+.07$ $p<.001$

Beta=+.1 $p<.001$ β controlled for sex and age

	Beta=+.1 p<.001	β controlled for sex and age			
	Beta=+.1 p<.001	β controlled for sex and age			
	Beta=+.2 p<.001	β controlled for sex and age			
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.18	Mt=6.9	
		2	M=6.95	Mt=6.6	
		3	M=7.67	Mt=7.4	
		4	M=7.13	Mt=6.8	
		5	M=7.63	Mt=7.4	
		6	M=7.40	Mt=7.1	
		7	M=7.77	Mt=7.5	
		8	M=7.47	Mt=7.2	
		9	M=7.61	Mt=7.3	
		10	M=7.65	Mt=7.4	
	DM=+	1	M=7.18	Mt=6.9	
		2	M=6.95	Mt=6.6	
		3	M=7.67	Mt=7.4	
		4	M=7.13	Mt=6.8	
		5	M=7.63	Mt=7.4	
		6	M=7.40	Mt=7.1	
		7	M=7.77	Mt=7.5	
		8	M=7.47	Mt=7.2	
		9	M=7.61	Mt=7.3	
		10	M=7.65	Mt=7.4	
	DM=	1	M=5.62	Mt=5.1	
		2	M=5.78	Mt=5.3	
		3	M=6.50	Mt=6.1	
		4	M=6.78	Mt=6.4	
		5	M=7.02	Mt=6.7	
		6	M=6.45	Mt=6.1	
		7	M=7.31	Mt=7.0	
		8	M=7.47	Mt=7.2	
		9	M=6.40	Mt=6.0	
		10	Less than 10 Ss		
	DM=+	1	M=7.10	Mt=6.8	
		2	M=7.49	Mt=7.2	
		3	M=7.53	Mt=7.3	
		4	M=7.77	Mt=7.5	
		5	M=7.76	Mt=7.5	
		6	M=7.92	Mt=7.7	
		7	M=8.04	Mt=7.8	
		8	M=8.00	Mt=7.8	
		9	M=8.13	Mt=7.9	
		10	Less than 10 Ss		
	r=+.08 p<.001				
	r=+.15 p<.001				
	r=+.21 p<.001				
	r=+.08 p<.001				
	tb=+.03 ns				
	tb=+.03 ns				

tb=+.08 p<.001

tb=+.17 p<.001

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.2 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age

Beta=+.1 p<.001 β controlled for sex and age

Study	TIMME '97/33	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Czechoslovakia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1396	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale, recoded to a 24-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .36 Mt=5.4
		2 M= .59 Mt=5.6
		3 M= .53 Mt=5.5
		4 M= .74 Mt=5.7
		5 M= .92 Mt=5.9
		6 M= .68 Mt=5.7
		7 M= .76 Mt=5.8
		8 M= .88 Mt=5.9
		9 M= .91 Mt=5.9
		10 M=1.21 Mt=6.2
	r=+.05 ns	
	tc=+.03 ns	
	Beta=+.0 ns	β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2. 57	Mt=5. 2
		2	M=2. 39	Mt=4. 6
		3	M=2. 52	Mt=5. 1
		4	M=2. 69	Mt=5. 6
		5	M=2. 72	Mt=5. 7
		6	M=2. 71	Mt=5. 7
		7	M=2. 74	Mt=5. 8
		8	M=2. 73	Mt=5. 8
		9	M=2. 65	Mt=5. 5
		10	M=2. 64	Mt=5. 5
r=+.09 p<.001				
tc=+.08 p<.001				
Beta=+.0 p<.01		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 00	Mt=5. 6
		2	M=6. 12	Mt=5. 7
		3	M=6. 02	Mt=5. 6
		4	M=6. 38	Mt=6. 0
		5	M=6. 32	Mt=5. 9
		6	M=6. 37	Mt=6. 0
		7	M=6. 16	Mt=5. 7
		8	M=6. 52	Mt=6. 1
		9	M=6. 60	Mt=6. 2
		10	M=5. 86	Mt=5. 4
r=+.04 ns				
tb=+.02 ns				
Beta=+.0 ns		β controlled for sex and age		

Study	TIMME '97/34	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, East Germany, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1336	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 1,000 Marks per month
- 2 1,000 - 1,299
- 3 1,300 - 1,599
- 4 1,600 - 1,799
- 5 1,800 - 1,999
- 6 2,000 - 2,199
- 7 2,200 - 2,499
- 8 2,500 - 2,799
- 9 2,800 - 3,199
- 10 3,200 Marks or more per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .72	Mt=5.7
		2	M=1.17	Mt=6.2
		3	M=1.22	Mt=6.2
		4	M=1.19	Mt=6.2
		5	M=1.35	Mt=6.3
		6	M=1.47	Mt=6.5
		7	M=1.54	Mt=6.5
		8	M=1.73	Mt=6.7
		9	M=1.67	Mt=6.7
		10	M=1.68	Mt=6.7
r=+.16 p<.001				
tc=+.11 p<.001				

	Beta=+.1 p<.001	β controlled for sex and age		
O-HL/c/sq/v/4/a	DM=+	1	M=2.83	Mt=6.1
		2	M=2.95	Mt=6.5
		3	M=3.03	Mt=6.8
		4	M=2.95	Mt=6.5
		5	M=2.96	Mt=6.5
		6	M=2.99	Mt=6.6
		7	M=3.04	Mt=6.8
		8	M=2.96	Mt=6.5
		9	M=3.02	Mt=6.7
		10	M=3.15	Mt=7.2
	r=+.10 p<.001			
	tc=+.07 p<.001			
	Beta=+.0 p<.01	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.67	Mt=6.3
		2	M=6.34	Mt=5.9
		3	M=6.79	Mt=6.4
		4	M=6.85	Mt=6.5
		5	M=6.59	Mt=6.2
		6	M=6.76	Mt=6.4
		7	M=7.00	Mt=6.7
		8	M=6.72	Mt=6.4
		9	M=7.00	Mt=6.7
		10	M=6.86	Mt=6.5
	r=+.05 p<.05			
	tb=+.05 p<.05			
	Beta=+.0 ns	β controlled for sex and age		

Study	TIMME '97/35	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Slovenia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1035	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M= .98 Mt=6.0
		2 M=1.37 Mt=6.4
		3 M=1.54 Mt=6.5
		4 M=1.59 Mt=6.6
		5 M=1.77 Mt=6.8
		6 M=1.67 Mt=6.7
		7 M=1.84 Mt=6.8
		8 M=1.96 Mt=7.0
		9 Less than 10 Ss
		10 Less than 10 Ss
	r=+.16	p<.001
	tc=+.11	p<.001
	Beta=+.1	p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=	1	M=1. 87	Mt=2. 9
		2	M=2. 07	Mt=3. 6
		3	M=2. 26	Mt=4. 2
		4	M=2. 21	Mt=4. 0
		5	M=2. 34	Mt=4. 5
		6	M=2. 50	Mt=5. 0
		7	M=2. 71	Mt=5. 7
		8	M=2. 62	Mt=5. 4
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.25		p<.001		
tc=+.20		p<.001		
Beta=+.2		p<.001		
		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=2. 89	Mt=2. 1
		2	M=3. 75	Mt=3. 1
		3	M=4. 45	Mt=3. 8
		4	M=4. 63	Mt=4. 0
		5	M=5. 34	Mt=4. 8
		6	M=5. 38	Mt=4. 9
		7	M=6. 06	Mt=5. 6
		8	M=5. 78	Mt=5. 3
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.33		p<.001		
tb=+.24		p<.001		
Beta=+.3		p<.001		
		β controlled for sex and age		

Study	TIMME '97/36	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Bulgaria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1034	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/4/a	DM=	1 M=1.87 Mt=2.9
		2 M=2.07 Mt=3.6
		3 M=2.26 Mt=4.2
		4 M=2.21 Mt=4.0
		5 M=2.34 Mt=4.5
		6 M=2.50 Mt=5.0
		7 M=2.71 Mt=5.7
		8 M=2.62 Mt=5.4
		9 Less than 10 Ss
		10 Less than 10 Ss
	r=+.25	p<.001
	tc=+.20	p<.001
	Beta=+.2	p<.001 β controlled for sex and age

O-SLW/c/sq/n/10/aa DM=	1	M=2.89	Mt=2.1
	2	M=3.75	Mt=3.1
	3	M=4.45	Mt=3.8
	4	M=4.63	Mt=4.0
	5	M=5.34	Mt=4.8
	6	M=5.38	Mt=4.9
	7	M=6.06	Mt=5.6
	8	M=5.77	Mt=5.3
	9	Less than 10 Ss	
	10	Less than 10 Ss	
r=+.33 p<.001			
tb=+.24 p<.001			
Beta=+.3 p<.001 β controlled for sex and age			

Study	TIMME '97/37	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Romania, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1103	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale ranging from a 'much lower level' to a much higher level'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.32 Mt=4.7
		2 M=-.53 Mt=4.5
		3 M=.48 Mt=5.5
		4 M=.60 Mt=5.6
		5 M=.85 Mt=5.8
		6 M=.98 Mt=6.0
		7 M=1.17 Mt=6.2
		8 M=1.65 Mt=6.7
		9 M=.92 Mt=5.9
		10 Less than 10 Ss
	r=+.24	p<.001
	tc=+.17	p<.001
	Beta=+.2	p<.001 β controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=2. 21	Mt=4. 0
		2	M=2. 26	Mt=4. 2
		3	M=2. 53	Mt=5. 1
		4	M=2. 59	Mt=5. 3
		5	M=2. 64	Mt=5. 5
		6	M=2. 84	Mt=6. 1
		7	M=2. 83	Mt=6. 1
		8	M=2. 76	Mt=5. 9
		9	M=2. 25	Mt=4. 2
		10	Less than 10 Ss	
r=+.22 p<.001				
tc=+.18 p<.001				
Beta=+.2 p<.001		β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=3. 76	Mt=3. 1
		2	M=4. 51	Mt=3. 9
		3	M=5. 14	Mt=4. 6
		4	M=5. 65	Mt=5. 2
		5	M=5. 97	Mt=5. 5
		6	M=6. 55	Mt=6. 2
		7	M=6. 88	Mt=6. 5
		8	M=7. 37	Mt=7. 1
		9	M=6. 50	Mt=6. 1
		10	Less than 10 Ss	
r=+.35 p<.001				
tb=+.27 p<.001				
Beta=+.3 p<.001		β controlled for sex and age		

Study	TIMME '97/39	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+aged, general public, China, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	Household income Code: I 1.2.2
<i>Measurement:</i>	Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale (scale categories not reported in datafile).
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M=1.35 Mt=6.4
		2 M=1.16 Mt=6.2
		3 M=1.36 Mt=6.4
		4 M=1.21 Mt=6.2
		5 M=.84 Mt=5.8
		6 M=1.43 Mt=6.4
		7 M=2.06 Mt=7.1
		8 M=1.82 Mt=6.8
		9 M=1.63 Mt=6.6
		10 M=2.40 Mt=7.4
	r=+.06 p<.05	
	tc=+.01 ns	
	Beta=+.0 p<.05	B controlled for sex and age

O-HL/u/sq/v/4/a	DM=+	1	M=3.03	Mt=6.8
		2	M=2.99	Mt=6.6
		3	M=2.90	Mt=6.3
		4	M=2.87	Mt=6.3
		5	M=2.89	Mt=6.3
		6	M=2.73	Mt=5.8
		7	M=2.98	Mt=6.6
		8	M=2.86	Mt=6.2
		9	M=2.39	Mt=4.6
		10	M=2.74	Mt=5.8
r=-.09		p<.01		
tc=-.07		p<.01		
Beta=-.0		p<.01		
		β controlled for sex and age		
O-HL/u/sq/v/4/b	DM=+	1	M=6.79	Mt=6.4
		2	M=6.80	Mt=6.4
		3	M=7.24	Mt=6.9
		4	M=7.05	Mt=6.7
		5	M=6.99	Mt=6.7
		6	M=7.06	Mt=6.7
		7	M=7.62	Mt=7.4
		8	M=7.71	Mt=7.5
		9	M=7.07	Mt=6.7
		10	M=9.03	Mt=8.9
r=+.10		p<.001		
tb=+.06		p<.01		
Beta=+.1		p<.001		
		β controlled for sex and age		

Study	TIMME '97/42	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Austria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1460	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 5,999 Schillings per month
- 2 6,000 - 9,999
- 3 10,000 - 13,999
- 4 14,000 - 17,999
- 5 18,000 - 21,999
- 6 22,000 - 25,999
- 7 26,000 - 29,999
- 8 30,000 - 33,999
- 9 34,000 - 37,999
- 10 38,000 Schillings or more per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .72	Mt=5.7
		2	M= .99	Mt=6.0
		3	M=1.62	Mt=6.6
		4	M=1.85	Mt=6.8
		5	M=1.98	Mt=7.0
		6	M=1.90	Mt=6.9
		7	M=1.84	Mt=6.8
		8	M=2.15	Mt=7.2
		9	M=1.85	Mt=6.9
		10	M=2.26	Mt=7.3
		r=+.16 p<.001		
		tc=+.12 p<.001		

	Beta=+.1 p<.001	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2.78	Mt=5.9
		2	M=3.04	Mt=6.8
		3	M=3.16	Mt=7.2
		4	M=3.21	Mt=7.4
		5	M=3.23	Mt=7.4
		6	M=3.30	Mt=7.7
		7	M=3.23	Mt=7.4
		8	M=3.33	Mt=7.8
		9	M=3.22	Mt=7.4
		10	M=3.30	Mt=7.7
	r=+.14 p<.001			
	tc=+.10 p<.001			
	Beta=+.1 p<.001	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.44	Mt=6.0
		2	M=5.99	Mt=5.5
		3	M=6.37	Mt=6.0
		4	M=6.17	Mt=5.7
		5	M=6.60	Mt=6.2
		6	M=6.82	Mt=6.5
		7	M=6.74	Mt=6.4
		8	M=6.61	Mt=6.2
		9	M=7.04	Mt=6.7
		10	M=6.93	Mt=6.6
	r=+.07 p<.01			
	tb=+.07 p<.001			
	Beta=+.0 ns	β controlled for sex and age		

Study	TIMME '97/44	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, Turkey, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1030	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- | | |
|----|-------------------------------------|
| 1 | Less than 100,000 lira per month |
| 2 | 101,000 - 200,000 |
| 3 | 201,000 - 500,000 |
| 4 | 501,000 - 1,000,000 |
| 5 | 1,000,001 - 2,000,000 |
| 6 | 2,000,001 - 5,000,000 |
| 7 | 5,000,001 - 7,500,000 |
| 8 | 7,500,001 - 10,000,000 |
| 9 | 10,000,001 - 15,000,000 |
| 10 | More than 15,000,000 lira per month |

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .58	Mt=5.6
		2	M= .98	Mt=6.0
		3	M=1.71	Mt=6.7
		4	M=1.15	Mt=6.1
		5	M=1.44	Mt=6.4
		6	M=1.86	Mt=6.9
		7	M=2.12	Mt=7.1
		8	M=1.90	Mt=6.9
		9	M=1.76	Mt=6.8
		10	M=2.45	Mt=7.4

	DM=	1	M=-.11	Mt=4.9
		2	M=.00	Mt=5.0
		3	M=.22	Mt=5.2
		4	M=.75	Mt=5.8
		5	M=.86	Mt=5.9
		6	M=1.05	Mt=6.1
		7	M=1.50	Mt=6.5
		8	Less than 10	Ss
		9	Less than 10	Ss
		10	Less than 10	Ss
	r=+.19	p<.001		
	r=+.24	p<.001		
	tc=+.16	p<.001		
	tc=+.13	p<.001		
	Beta=+.1	p<.001	β controlled for sex and age	
	Beta=+.2	p<.001	β controlled for sex and age	
O-HL/u/sq/v/4/a	DM=+	1	M=2.90	Mt=6.3
		2	M=3.21	Mt=7.4
		3	M=3.30	Mt=7.7
		4	M=3.20	Mt=7.3
		5	M=3.29	Mt=7.6
		6	M=3.26	Mt=7.5
		7	M=3.37	Mt=7.9
		8	M=3.40	Mt=7.9
		9	M=3.15	Mt=7.2
		10	M=3.39	Mt=8.0
	DM=	1	M=2.75	Mt=5.8
		2	M=2.90	Mt=6.3
		3	M=2.96	Mt=6.5
		4	M=3.14	Mt=7.1
		5	M=3.20	Mt=7.3
		6	M=3.11	Mt=7.0
		7	M=3.17	Mt=7.2
		8	Less than 10	Ss
		9	Less than 10	Ss
		10	Less than 10	Ss
	r=+.13	p<.001		
	r=+.12	p<.001		
	tc=+.09	p<.001		
	tc=+.10	p<.001		
	Beta=+.1	p<.001	β controlled for sex and age	
	Beta=+.1	p<.001	β controlled for sex and age	

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.18	Mt=6.9
		2	M=6.95	Mt=6.6
		3	M=7.67	Mt=7.4
		4	M=7.13	Mt=6.8
		5	M=7.63	Mt=7.4
		6	M=7.40	Mt=7.1
		7	M=7.77	Mt=7.5
		8	M=7.47	Mt=7.2
		9	M=7.61	Mt=7.3
		10	M=7.65	Mt=7.4
	DM=	1	M=4.97	Mt=4.4
		2	M=5.95	Mt=5.5
		3	M=5.93	Mt=5.5
		4	M=6.55	Mt=6.2
		5	M=6.86	Mt=6.5
		6	M=6.84	Mt=6.5
		7	M=7.33	Mt=7.0
		8	Less than 10 Ss	
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.08		p<.001		
r=+.17		p<.001		
tb=+.13		ns		
tb=+.03		ns		
Beta=+.1		p<.001		
		β controlled for sex and age		
Beta=+.1		p<.001		
		β controlled for sex and age		

Study	TIMME '97/46	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Lithuania, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

1	Less than 50 Rubles per month
2	51 - 70
3	71 - 100
4	101 - 150
5	151 - 200
6	201 - 300
7	301 - 500
8	501 - 800
9	801 - 1000
10	More than 1000 Rubles per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 Less than 10 Ss
		2 M=-.72 Mt=4.3
		3 M=-.03 Mt=5.0
		4 M=.24 Mt=5.2
		5 M=.52 Mt=5.5
		6 M=.64 Mt=5.6
		7 M=.74 Mt=5.7
		8 M=.84 Mt=5.8
		9 M=.31 Mt=5.3
		10 M=.60 Mt=5.6
	r=+.12 p<.001	
	tc=+.07 p<.001	

	Beta=+.1 p<.01	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=	1	Less than 10 Ss	
		2	M=2.18	Mt=3.9
		3	M=2.14	Mt=3.8
		4	M=2.35	Mt=4.5
		5	M=2.38	Mt=4.6
		6	M=2.55	Mt=5.2
		7	M=2.61	Mt=5.4
		8	M=2.59	Mt=5.3
		9	M=2.63	Mt=5.4
		10	M=2.79	Mt=6.0
	r=+.19 p<.001			
	tc=+.13 p<.001			
	Beta=+.1 p<.001	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	Less than 10 Ss	
		2	M=5.44	Mt=4.9
		3	M=5.28	Mt=4.8
		4	M=5.93	Mt=5.5
		5	M=5.63	Mt=5.1
		6	M=6.04	Mt=5.6
		7	M=6.18	Mt=5.8
		8	M=6.12	Mt=5.7
		9	M=5.72	Mt=5.2
		10	M=6.65	Mt=6.3
	r=+.08 p<.05			
	tb=+.06 p<.05			
	Beta=+.0 p<.05	β controlled for sex and age		

Study	TIMME '97/47	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Latvia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	903	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 50 Rubles per month
- 2 51 - 70
- 3 71 - 100
- 4 101 - 150
- 5 151 - 200
- 6 201 - 300
- 7 301 - 500
- 8 501 - 800
- 9 801 - 1000
- 10 More than 1000 Rubles per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= .75	Mt=5.8
		2	M= .78	Mt=5.8
		3	M=1.02	Mt=6.0
		4	M=1.18	Mt=6.2
		5	M= .71	Mt=5.7
		6	M= .54	Mt=5.5
		7	M= .84	Mt=5.8
		8	M=1.80	Mt=6.8
		9	Less than 10 Ss	
		10	Less than 10 Ss	
	r=-.00	ns		
	tc=+.00	ns		

	Beta=-.0 ns	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=	1	M=2.42	Mt=4.7
		2	M=2.47	Mt=4.9
		3	M=2.56	Mt=5.2
		4	M=2.55	Mt=5.2
		5	M=2.46	Mt=4.9
		6	M=2.58	Mt=5.3
		7	M=2.50	Mt=5.0
		8	Less than 10 Ss	
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.04 ns				
tc=+.02 ns				
	Beta=+.0 ns	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=5.33	Mt=4.8
		2	M=5.50	Mt=5.0
		3	M=5.67	Mt=5.2
		4	M=5.99	Mt=5.5
		5	M=5.59	Mt=5.1
		6	M=6.04	Mt=5.6
		7	M=6.00	Mt=5.6
		8	M=6.30	Mt=5.9
		9	Less than 10 Ss	
		10	Empty category	
r=+.06 ns				
tb=+.04 ns				
	Beta=+.0 ns	β controlled for sex and age		

Study**TIMME '97/48***Page in Report:**Reported in:* Timmermans, D.Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997*Population:* 18+ aged, general public, Estonia, 1990*Sample:**Non-Response:**N:* 1008**Measured Correlate***Class:* Household income Code: I 1.2.2*Measurement:* Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

- 1 Less than 50 Rubles per month
- 2 51 - 70
- 3 71 - 100
- 4 101 - 150
- 5 151 - 200
- 6 201 - 300
- 7 301 - 500
- 8 501 - 800
- 9 801 - 1000
- 10 More than 1000 Rubles per month

*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= .44	Mt=5.4
		2	M= .55	Mt=5.5
		3	M= .69	Mt=5.7
		4	M= .85	Mt=5.9
		5	M= .89	Mt=5.9
		6	M= .98	Mt=6.0
		7	M= .59	Mt=5.6
		8	Less than 10 Ss	
		9	Less than 10 Ss	
		10	Less than 10 Ss	
r=+.08 p<.05				
tc=+.05 p<.01				

	Beta=+.0 p<.05	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=	1	M=2.56	Mt=5.2
		2	M=2.48	Mt=4.9
		3	M=2.58	Mt=5.3
		4	M=2.63	Mt=5.4
		5	M=2.58	Mt=5.3
		6	M=2.59	Mt=5.3
		7	M=2.84	Mt=6.1
		8	Less than 10	Ss
		9	Less than 10	Ss
		10	Less than 10	Ss
	r=+.07 p<.05			
	tc=+.05 p<.05			
	Beta=+.0 p<.05	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=	1	M=6.28	Mt=5.9
		2	M=5.83	Mt=5.4
		3	M=5.70	Mt=5.2
		4	M=6.31	Mt=5.9
		5	M=5.86	Mt=5.4
		6	M=6.50	Mt=6.1
		7	M=6.15	Mt=5.7
		8	Less than 10	Ss
		9	Less than 10	Ss
		10	Less than 10	Ss
	r=+.07 p<.05			
	tb=+.05 p<.05			
	Beta=+.0 p<.05	β controlled for sex and age		

Study	TIMME '97/50	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Russia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1961	

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Single question: "Here is a scale of incomes and we would like to know in what group your household is, counting all wages, salaries, pensions and other incomes that come in" rated on a 10-point scale.

1	Less than 50 Rubles per month
2	51 - 70
3	71 - 100
4	101 - 150
5	151 - 200
6	201 - 300
7	301 - 500
8	501 - 800
9	801 - 1000
10	More than 1000 Rubles per month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= -.02	Mt=5.0
		2	M= -.22	Mt=4.8
		3	M= .14	Mt=5.1
		4	M= .33	Mt=5.3
		5	M= .38	Mt=5.4
		6	M= .52	Mt=5.5
		7	M= .78	Mt=5.8
		8	M= .31	Mt=5.3
		9	M= .25	Mt=5.2
		10	M= .83	Mt=5.8
		r=+.11 p<.001		
		tc=+.08 p<.001		

	Beta=+.0 p<.001	β controlled for sex and age		
O-HL/u/sq/v/4/a	DM=+	1	M=2. 51	Mt=5. 0
		2	M=2. 44	Mt=4. 8
		3	M=2. 52	Mt=5. 1
		4	M=2. 51	Mt=5. 0
		5	M=2. 46	Mt=4. 9
		6	M=2. 66	Mt=5. 5
		7	M=2. 67	Mt=5. 6
		8	M=2. 65	Mt=5. 5
		9	M=2. 64	Mt=5. 5
		10	M=2. 73	Mt=5. 8
	r=+.10 p<.001			
	tc=+.08 p<.001			
	Beta=+.0 p<.001	β controlled for sex and age		
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 72	Mt=5. 2
		2	M=4. 99	Mt=4. 4
		3	M=5. 30	Mt=4. 8
		4	M=5. 33	Mt=4. 8
		5	M=5. 41	Mt=4. 9
		6	M=5. 51	Mt=5. 0
		7	M=5. 60	Mt=5. 1
		8	M=5. 48	Mt=5. 0
		9	M=5. 27	Mt=4. 7
		10	M=6. 05	Mt=5. 6
	r=+.07 p<.01			
	tb=+.05 p<.01			
	Beta=+.0 p<.01	β controlled for sex and age		

Study	WARD 1979/1	<i>Page in Report:</i>	866
<i>Reported in:</i>	Ward, R.A. The never-married in later life Journal of Gerontology, 1979, vol. 34, no. 6, pp. 861-869		
<i>Population:</i>	50+ aged, non-institutionalized, USA, 1972-77		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	3557		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/ag	r=+ p<.05	Married: r = +. 12 (05) Never-married: r = +. 21 (05) Divorced and widowed subjects left out

Study	WHITE 1979	<i>Page in Report:</i>	874
<i>Reported in:</i>	White, L.K. Sex differentials in the effects of remarriage on global happiness Journal of Marriage and the Family, vol 41, 1979, 869-876		
<i>Population:</i>	Adult, general public, married and divorced, Nebraska, USA, 1977		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1085		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/ad	r=	1: first marriage men r = +.15 (05) 2: first marriage women r = +.09 (05) 3: remarriage men r = +.15 (ns) 4: remarriage women r = +.09 (ns)

Study	WILKE 1978/1	<i>Page in Report:</i>	221
<i>Reported in:</i>	Wilkening,E.A. & McGranahan,D. Correlates of Subjective Well-being in Northern Wisconsin Social Indicators Research,vol 5 (1978),p.221-234		
<i>Population:</i>	18+aged, general public, NW Wisconsin-residents, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	12%		
<i>N:</i>	1423		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Income for household:
1: under \$ 4000
2: \$ 4000 to \$ 7999
3: \$ 8000 to \$ 15999
4: over \$ 16000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqt/v/7/a	r=+.03 ns	
	Beta=-.0 ns	<p>β controlled for 1+2+3+4+5 :</p> <p>1: education, occupation, level of living</p> <p>2: live alone, married, children, contact with relatives, contact with friends, church attendance, organizational membership.</p> <p>3: health problems, recent move, separated/divorced, unemployed.</p> <p>4: retired, widowed.</p> <p>5: urban living, rural living, female.</p> <p>β in different age groups: under 30: +.06 (ns) 30-49 : -.05 (ns) 50-64 : +.01 (ns) over 64 : -.12 (05)</p>
	Beta=-.0 ns	<p>β controlled for 1 only: interaction with age: ns</p>

Study	WILKE 1978/2	<i>Page in Report:</i>	229
<i>Reported in:</i>	Wilkening, E.A. & McGranahan, D. Correlates of Subjective Well-being in Northern Wisconsin. Social Indicators Research, vol 5(1978) p.221- 234		
<i>Population:</i>	18+ aged, general public, non-institutionalized, Wisconsin, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	534		

Measured Correlate

Class: Household income Code: I 1.2.2

Measurement: Income for household:
 1: under \$ 4000
 2: \$ 4000 to \$ 7999
 3: \$ 8000 to \$ 15999
 4: over \$ 16000

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/7/a	Beta=+.0 ns	β controlled for education, occupation, live alone, married status, contact with relatives, contact with friends, church attendance, organization membership, separated / divorced, retired, widowed, place of residence, sex, age.

Study	XU 1988	<i>Page in Report:</i>
<i>Reported in:</i>	XU, S.L. & Wu, Z.P. A preliminary survey of the psychological and social situation of the elderly in Being. International Journal of Mental Health, 1988, vol 16, pp 51-66	
<i>Population:</i>	55+ aged, Being China, 198?	
<i>Sample:</i>	Non-probability purposive-quota sample	
<i>Non-Response:</i>		
<i>N:</i>	175	

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	RMB per month 1 <40 2 40-60 3 >60	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>	Income in this sample is above average.	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SL?/?/sq/v/4/a	G=-.39 p<.01	This negative relationship paralleled by a negative relationship with sample as above average, income in this sample is above average, labourers being happier than cadres
	tc=-.26 p<.01	

Study	ZEHNE 1977	<i>Page in Report:</i>	118/119
<i>Reported in:</i>	Zehner, R.B. Indicators of the quality of life in new communities. Indicators of the quality of life in new communities. Ballinger Publishers, 1977, Cambridge, USA.		
<i>Population:</i>	Residents communities,planned and unplanned, USA, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>			
	<i>N:</i>	planned;2596, unplanned;1298, total;3894	

Measured Correlate

<i>Class:</i>	Household income	Code: I 1.2.2
<i>Measurement:</i>	Under \$ 10,000 \$ 10,000 - \$ 14,999 \$ 15,000 - \$ 24,999 \$ 25,000 and up.	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	G=+ p<.	Di fference stronger and more consi stent i n pl anned communi ties.

Study	ACKER 1982	<i>Page in Report:</i>	42-43
<i>Reported in:</i>	Ackerman, N.; Paolucci, B. Objective and subjective income adequacy: their relationship to perceived life quality Social Indicators Research, 1983, Vol 12, P 25-48		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1064		

Measured Correlate

Class: Sufficiency of current income Code: I 1.3

Measurement: Subjective income adequacy: closed question: "Do you feel that your total family income is enough for you and your family to live as comfortably as you would like? Would you say very comfortably, comfortably, not too comfortably, or not at all comfortably?"

Objective income adequacy ratio = standard budget, moderate level
* adjustment for geographic region * adjustment for family composition

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sq/v/7/a	DMt=+ p<.	SA >> OA Mt' = 8.6 SA > OA Mt' = 8.6 SA = OA Mt' = 8.5 SA < OA Mt' = 8.0 SA << OA Mt' = 7.4
		No significant difference between first three steps: all other significant.

Study	BRINK 1997C	<i>Page in Report:</i>	269
<i>Reported in:</i>	Brinkerhoff, M & Fredell, K & Frideres, J Basic minimum needs, Quality of life and selected correlates: explorations in villages Social Indicators Research, 42, p 245-281		
<i>Population:</i>	Adult, general public, two poor rural villages, Garhwal area, Northern India, 1996		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	341		
<i>N:</i>	not rep		

Measured Correlate

<i>Class:</i>	Sufficiency of current income Code: I 1.3
<i>Measurement:</i>	not reported
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/f/7/a	r=-.05 ns	
O-SLu/?/sq/l/5/a	r=-.05 ns	

Study	ACKER 1982	<i>Page in Report:</i>	34
<i>Reported in:</i>	Ackerman, N.; Paolucci, B. Objective and subjective income adequacy: their relationship to perceived life quality Social Indicators Research, 1983, Vol 12, P 25-48		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1064		

Measured Correlate

<i>Class:</i>	`Objective` poverty Code: I 1.3.1
<i>Measurement:</i>	Measure developed from the Standard Budget for a moderate level of living as defined by the Bureau of Labor Statistics. Adequacy ratio = Standard budget, moderate level * adjustment for geographic region * adjustment for family composition
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>	
O-DT/u/sq/v/7/a	DMt=+ p<.	1 lowest	Mt' = 7.4
		2	Mt' = 8.2
		3	Mt' = 8.5
		4	Mt' = 8.3
		5	Mt' = 8.8
		6 hi ghest	Mt' = 8.8
Si gni fi cant di fferences between 1/2, 4/5, and 2/3, 4, 5			

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	`Objective` poverty Code: I 1.3.1		
<i>Measurement:</i>	Have you experienced too high living costs (rent, mortgage, loan etc.) (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1).		
<i>Measured Values:</i>	Never: N = 1668 Ever in your life: N = 750		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.28 p<.	during the last year
	r=-.22 p<.	ever in your life
	DM=- p<.	never:
		ever in your life:
		95% CI for difference:
		M = 3.98
		M = 3.61
		[0.30 ; 0.44]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	`Objective` poverty Code: I 1.3.1		
<i>Measurement:</i>	Have you experienced scantiness of unemployment benefit (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1)		
<i>Measured Values:</i>	Never: N = 1746 Ever in your life: N = 656		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.28 p<.	during the last year
	r=-.25 p<.	ever in your life
	DM=- p<.	never: M = 3.99
		ever in your life: M = 3.54
		95% CI for difference: [0.37 ; 0.54]

Study	KAINU 1998	Page in Report:	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	`Objective` poverty Code: I 1.3.1		
<i>Measurement:</i>	Have you experienced difficulties in supporting your family (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1)		
<i>Measured Values:</i>	Never: N = 1915 Ever in your life: N = 469.		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-SLu/c/sq/v/5/g	r=-.26 p<.	during the last year
	r=-.22 p<.	ever in your life
	DM=- p<.	never: M = 3.96
		ever in your life: M = 3.50
		95% CI for difference: [0.37 ; 0.55]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	`Objective` poverty Code: I 1.3.1		
<i>Measurement:</i>	Have you experienced obligatory expenditure growing too heavy (a) during the last year ? (b) ever in your life ? Answer: No (=0) or Yes (=1).		
<i>Measured Values:</i>	Never: N = 1195 Ever in your life: N = 1216		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.23 p<.	during the last year
	r=-.19 p<.	ever in your life
	DM=- p<.	never:
		ever in your life:
		95% CI for difference:
		M = 4.02
		M = 3.71
		[0.24 ; 0.38]

Study	ACKER 1982	<i>Page in Report:</i>	33
<i>Reported in:</i>	Ackerman, N.; Paolucci, B. Objective and subjective income adequacy: their relationship to perceived life quality Social Indicators Research, 1983, Vol 12, P 25-48		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1064		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Single question: "Do you feel that your total family income is enough for you and your family to live as comfortably as you would like at this time? Would you say 4 very comfortably 3 comfortably 2 not too comfortably 1 not at all comfortably?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>	
O-DT/u/sq/v/7/a	DMt=+ p<.01	Not at all adequate	Mt' = 5.6
		Less than adequate	Mt' = 7.9
		Adequate	Mt' = 8.6
		Very adequate	Mt' = 9.3
		Linear relation.	
		All differences significant.	

Study	GORDO 1975	<i>Page in Report:</i>	85, 87
<i>Reported in:</i>	Gordon, R.M. The effects of interpersonal and economic resources upon values and the quality of Unpublished PhD dissertation, Temple University, Pennsylvania, USA, 1975		
<i>Population:</i>	Undergraduate students, Temple University, Pennsylvania, USA, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	346		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Direct question: "I feel economically secure now". Rated on a 9-point scale ranging from 1='never, not at all, lowest' to 9='all ways, completely, highest'
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/n/9/a	r=+.32 rpc=+.17	rpc controlled for selfperceived receipt of: love and services

Study	HENLE 1967	<i>Page in Report:</i>	70
<i>Reported in:</i>	Henley, B. & Davis, M.S. Satisfaction and dissatisfaction: A study of the chronically-ill aged patient. Journal of Health and Social Behavior, 1967, vol.8, p.65-75.		
<i>Population:</i>	60+ aged chronically-ill, followed three years, USA, 1959-62		
<i>Sample:</i>			
<i>Non-Response:</i>	24% not available because of death, mental deterioration, unknown address or r		
<i>N:</i>	167 (dropout at T2 46%)		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2		
<i>Measurement:</i>	Question: not enough to manage on / just enough to get by / comfortable.		
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/g/sq/v/4/a	G=+.92 p<.01	

Study	HOCHS 1968	<i>Page in Report:</i>	1026
<i>Reported in:</i>	Hochstim, J.R. Athanasopoulos, D.A. and Larkins, J.H. Poverty area under the microscope American Journal of Public Health, vol.58, 1968 p.1014 - 1026		
<i>Population:</i>	Adults, general public, Oakland California, USA, 1960-65		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	908 poverty area, 1672 non-poverty area		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2		
<i>Measurement:</i>	Inadequate / marginal / adequate Score on the basis of both family-income per month and size of household.		
<i>Measured Values:</i>			
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/ca	G= + p<.05	Poverty area G' = +.36 (01) Non-poverty area G' = +.19 (01) Difference in Gamma between areas significant (01)

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2		
<i>Measurement:</i>	Have you experienced scantiness of health compensation (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).		
<i>Measured Values:</i>	Never: N = 2083 Ever in your life: N=312		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.12 p<.	during the last year
	r=-.11 p<.	ever in your life
	DM=- p<.	never:
		ever in your life: M = 3.91 M = 3.63 95% CI for difference: [0.18 ; 0.38]

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2		
<i>Measurement:</i>	Have you experienced scantiness of social allowance (disability etc.) (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).		
<i>Measured Values:</i>	Never: N = 1761 Ever in your life: N = 644		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.12 p<.	during the last year.
	r=-.11 p<.	ever in your life
	DM=- p<.	never:
		ever in your life:
		95% CI for difference: [0.13 ; 0.29]
		M = 3.92
		M = 3.71

Study	KAINU 1998	Page in Report:
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1	
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.	
<i>Sample:</i>	Probability sample (unspecified)	
<i>Non-Response:</i>	not rep	
<i>N:</i>	2682	

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	How do you judge your income sufficiency ? - bad - not bad/not good - good
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-SLu/c/sq/v/5/g	DM= p<.	Income sufficiency - bad - not bad/not good - good
		Average Happiness (SWL) 3.35 3.75 4.03

Study	KAINU 1998	<i>Page in Report:</i>	261
<i>Reported in:</i>	Kainulainen, Sakari Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland . ISBN 951-781-821-1		
<i>Population:</i>	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not rep		
<i>N:</i>	2682		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Have you experienced scantiness of a pension (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).
<i>Measured Values:</i>	Never: N = 2054 Ever in your life: N = 332
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/v/5/g	r=-.08 p<.	during the last year
	r=-.08 p<.	ever in your life
	DM=- p<.	never:
		ever in your life: M = 3.90 95% CI for difference: M = 3.71 [0.09 ; 0.29]

Study	LEVY 1975/1	<i>Page in Report:</i>	372
<i>Reported in:</i>	Levy, S. & Guttman, L. On the multivariate structure of well-being Social Indicators Research, 1975, vol. 2, p.361-388		
<i>Population:</i>	18+ aged, general public, urban areas, Israel, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1940		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Closed question ranging from 'insufficient' to 'definitely sufficient'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/c/sq/v/4/b	mc=+.35	
O-HL/c/sq/?/6/a	mc=+.35	

Study	LEVY 1975/2	<i>Page in Report:</i>	373
<i>Reported in:</i>	Levy, S. & Guttman, L. On the multivariate structure of well-being Social Indicators Research, 1975, vol. 2, p. 361-388.		
<i>Population:</i>	18+ aged, general public, urban areas, Israel, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1830		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Direct closed question
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/c/sq/v/4/b	mc=+.34	
O-HL/c/sq/?/6/a	mc=+.29	

Study	MOLLE 1988	<i>Page in Report:</i>	654
<i>Reported in:</i>	Moller, V. Quality of life in retirement: a case study of zulu return migrants Social Indicators Research, Vol. 20, 1988, pp. 621-658		
<i>Population:</i>	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	253		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	0: low 1: high
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/5/d	Beta=+.0 ns	-65 years old β controlled for: 1 Satisfaction with health 2 No pension income 3 Community elder 4 Has a confidant 5 Looked forward to retirement 6 Is happy as grandparents were 7 Aged gradually

Study	SNIDE 1980	<i>Page in Report:</i>	257-258
<i>Reported in:</i>	Snider, E.L. Explaining lifesatisfaction: It's the elderly's attitude that co that counts. Social Science Quaterly, 1980, vol. 61, nr 2, p. 253-263		
<i>Population:</i>	65+ aged, retired whites, Edmonton, Canada, 1976		
<i>Sample:</i>			
<i>Non-Response:</i>	10%		
<i>N:</i>	428		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Single direct question with the choice statements 0 No 1 Yes
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/g/sq/v/3/a	r=+.15 p<.01 tc=+.12 p<.01 Dyx=+.1 p<.01	

Study	STAPE 1988/1	<i>Page in Report:</i>	2
<i>Reported in:</i>	Stapel, J. De Gelukkige Nederlanders (The happy dutchman) Unpublished paper Netherlands Institute for Public Opinion Research, (NIPO) Amsterdam, the Netherlands, 1988.		
<i>Population:</i>	18+ aged, general public, non-institutionalized, The Netherlands, 1988		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	952		

Measured Correlate

<i>Class:</i>	Subjective poverty Code: I 1.3.2
<i>Measurement:</i>	Single closed question: "Are you just able to manage with your income, is it easy to manage with it or do you have money left over, or do you have short of it?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/3/a	G=+.49 p<. 01	
	G=+.49 p<. 01	

Study	LEVY 1975/2	<i>Page in Report:</i>	373
<i>Reported in:</i>	Levy, S. & Guttman, L. On the multivariate structure of well-being Social Indicators Research, 1975, vol. 2, p. 361-388.		
<i>Population:</i>	18+ aged, general public, urban areas, Israel, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1830		

Measured Correlate

Class: Being able to save Code: I 1.3.3

Measurement: Direct closed question

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/c/sq/v/4/b	mc=+.25	
O-HL/c/sq/?/6/a	mc=+.23	

Study	JOL 1985	<i>Page in Report:</i>	177
<i>Reported in:</i>	Jol, C. Liever samen dan alleen? Veranderingen in levensomstandig- heden en CBS-Select 3, 1985, p. 171-184. Central Bureau of StatisticsThe Hague, The Netherlands		
<i>Population:</i>	18+ aged, general public, The Netherlands, 1974-83		
<i>Sample:</i>			
<i>Non-Response:</i>	1974: 28%, 1983: 43%		
<i>N:</i>	1974: 4806, 1983: 3987		

Measured Correlate

<i>Class:</i>	Own income or not Code: I 1.4.1
<i>Measurement:</i>	0 = no own income 1 = own income
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/c/sq/v/5/a	Beta= ns	Singles 1983 (N = 484) β controlled for sex and age. Results 1974 not significantly different.

Study	VENTE 1995	<i>Page in Report:</i>	150
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	Own income or not Code: I 1.4.1
<i>Measurement:</i>	a: income from labor a1: private sector a2: public sector b: benefit b1: unemployment benefits b2: social security recipient
<i>Measured Values:</i>	N: a1:517, a2:379, b1:127, b2:68
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	DMt=	a1: Mt=7.98 a2: Mt=7.89 b1: Mt=7.39 b2: Mt=7.20 All Mt=7.83
O-HL/c/sq/v/5/h	DMt=	a1: Mt=7.10 a2: Mt=7.04 b1: Mt=6.61 b2: Mt=6.36 All Mt=6.98
O-SLu/c/sq/v/5/e	DMt=	a1: Mt=7.60 a2: Mt=7.54 b1: Mt=6.75 b2: Mt=6.76 All Mt=7.43

Study	VENTE 1995	<i>Page in Report:</i>	150
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	Type of income Code: I 1.4.2
<i>Measurement:</i>	a: income from labor a1: private sector a2: public sector b: benefit b1: unemployment benefits b2: social security recipient
<i>Measured Values:</i>	N: a1:517, a2:379, b1:127, b2:68
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	DMt=	a1: Mt=7.98 a2: Mt=7.89 b1: Mt=7.39 b2: Mt=7.20 All Mt=7.83
O-HL/c/sq/v/5/h	DMt=	a1: Mt=7.10 a2: Mt=7.04 b1: Mt=6.61 b2: Mt=6.36 All Mt=6.98
O-SLu/c/sq/v/5/e	DMt=	a1: Mt=7.60 a2: Mt=7.54 b1: Mt=6.75 b2: Mt=6.76 All Mt=7.43

Study	VENTE 1995	<i>Page in Report:</i>	322
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	. parents Code: I 1.4.2.1
<i>Measurement:</i>	1. woman 2. man 3. children in the home 4. no children in the home 5. with partner 6. Single
<i>Measured Values:</i>	N: 1:701, 2:711, 3:989, 4:423, 5:1049, 5:317
<i>Error Estimates:</i>	
<i>Remarks:</i>	breadwinners only

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a		children no children
	SINGLE	in home breadwinners only
	women	Mt=7.19 6.75
	men	Mt=7.31 5.00
	WITH PARTNER	
	women	Mt=7.86 7.74
O-HL/c/sq/v/5/h		children no children
	SINGLE	in home in home
	women	Mt=6.11 6.11
	men	Mt=6.06 5.00
	WITH PARTNER	
	women	Mt=7.36 7.20
	men	Mt=7.24 7.10

O-SLu/c/sq/v/5/e

	chi l dren	no chi l dren
S I N G L E	i n home	i n home
women	Mt=6. 75	6. 64
men	Mt=6. 81	5. 00
W I T H P A R T N E R		
women	Mt=7. 74	7. 66
men	Mt=7. 61	7. 76

Study	VENTE 1996	<i>Page in Report:</i>	340
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds) Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068		
<i>Population:</i>	Persons born at the University Hospital in Copenhagen 1959-1961		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	4500		

Measured Correlate

<i>Class:</i>	. parents Code: I 1.4.2.1		
<i>Measurement:</i>	1. woman 2. man 3. children in the home 4. no children in the home 5. with partner 6. Single		
<i>Measured Values:</i>	N: All:4458; 1:2407; 2:2051; 3:2012; 4:2446; 5:3723; 735		
<i>Error Estimates:</i>			
<i>Remarks:</i>	only absolute frequencies are given, because catagories are overlapping		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a		children no children
	SINGLE	in home in home
	women	Mt=7. 64
	men	Mt=6. 78
	WITH PARTNER	
	women	Mt=7. 96
O-HL/c/sq/v/5/h	men	Mt=8. 03
		children no children
	SINGLE	in home in home
	women	Mt=5. 73
	men	Mt=5. 55
	WITH PARTNER	
	women	Mt=7. 39
	men	Mt=7. 38

O-SLu/c/sq/v/5/e

	children	no children
SINGLE	in home	in home
women	Mt=6.54	6.15
men	Mt=6.15	6.83
WITH PARTNER		
women	Mt=7.69	7.64
men	Mt=7.69	7.76

Study	MOLLE 1988	<i>Page in Report:</i>	630
<i>Reported in:</i>	Moller, V. Quality of life in retirement: a case study of zulu return migrants Social Indicators Research, Vol. 20, 1988, pp. 621-658		
<i>Population:</i>	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	253		

Measured Correlate

Class: . pension Code: I 1.4.2.2

Measurement: 0: yes
1: no
(Retirees must pass a means test in order too qualify for old age pensions:
so the well-to-do don't have a pension)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/a	r=-.07 ns	
O-SLW/u/sq/v/5/d	r=-.10 p<.05	Al I
	Beta=-.1 p<.05	Al I β controlled for: 1 Satisfied with health 2 Voluntary retirement 3 More active person 4 Has a confidant 5 Higher standard income 6 Community elder 7 Satisfied with job while working 8 Enjoys aspects of retirement 9 Retired suddenly 10 Is happy as grandparents were 11 Agrees: planning is key to success 12 Preference for entrepreneurship in retirement 13 Higher modernity score

Beta=-.2 p<.01

-65 years of age

β controlled for:

1 Satisfaction with health

2 Perceived financial adequacy

3 Community elder

4 Has a confidant

5 Looked forward to retirement

6 Is happy as grandparents were

7 Aged gradually

Study	BENDO 1974	<i>Page in Report:</i>	77
<i>Reported in:</i>	Bendo, A.A. & Feldman, H. A comparison of the self-concept of low-income women with and without husbands Cornell Journal of Social Relations, 1974, vol. 9, p. 53-85.		
<i>Population:</i>	Low-income women with children, small cities and rural areas, New York State, USA, 1970		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1325		

Measured Correlate

<i>Class:</i>	. welfare Code: I 1.4.2.3
<i>Measurement:</i>	0 Formerly welfare 1 Currently on welfare
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/5/c	DM= -	Significant (05) among husband-present females only.

Study	CRNIC 1984	<i>Page in Report:</i>
<i>Reported in:</i>	K.A. Crnic, M.T. Greenberg, N.M. Robinson, A.S. Ragozin Maternal stress and social support: effects on the mother- infant relationship from American Journal of Orthopsychiatric, vol. 2, 1984, pp. 224-235	
<i>Population:</i>	Mother-child pairs, followed 18 months after birth, USA, 1981-82	
<i>Sample:</i>		
<i>Non-Response:</i>	Attrition at T2: 10%, at T3: 14%	
<i>N:</i>	105	

Measured Correlate

<i>Class:</i>	. welfare Code: I 1.4.2.3
<i>Measurement:</i>	0 no wel fare 1 receives publ i c assi stance
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-QLS/c/sq/v/5/a	r=-.30 p<.05	

Study	KALMU 1992	<i>Page in Report:</i>	82, 85, 88
<i>Reported in:</i>	Kalmuss,D., Namerow, P.B.G., Bauer,U. Short term consequences of parenting versus adoption among young unmarried Journal of Marriage and the Family 1992 vol. 54 pp 80-90.		
<i>Population:</i>	Unmarried teenage mothers, USA, 1989-1990		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	>10%		
<i>N:</i>	527		

Measured Correlate

<i>Class:</i>	. welfare Code: I 1.4.2.3
<i>Measurement:</i>	received public assistance while growing up 0: no 1: yes
<i>Measured Values:</i>	29% reported their family receiving public assistance while growing up
<i>Error Estimates:</i>	
<i>Remarks:</i>	more than 3 out of 5 of the parenters were receiving public assistance at the post-birth interview; more than 3 of 5 of the parenters were receiving public assistance at the post-birth interview, compared to only 4% of the placers. 17% reported they were receiving public assistance when they became pregnant.

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SL?/?/sq/v/4/a	B=-.06 ns	B controlled for: - pregnancy resolution (more than 3 out of 5 of the parenters were receiving public assistance at the post-birth interview; - age in years more than 3 of 5 of the parenters were receiving public assistance at the post-birth interview, compared to only 4% of the placers - race (black/white) - lived with both parents at age 14 - high school graduation - moved in maternity residence 17% reported they were receiving public assistance when they became pregnant.

Study	BRINK 1986B	<i>Page in Report:</i>	table 4
<i>Reported in:</i>	Brinkerhoff, M & Jacob, J The role of religion on Quality of Life among participants in the Back-to -the-Land Paper presented on World congress of Sociology, New Delhi, India, August 18-22 1986		
<i>Population:</i>	'back to the land' mini farmers, West USA and Canada, 1984		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	554		
<i>N:</i>	33.8%		

Measured Correlate

<i>Class:</i>	. non-money income from farming Code: I 1.4.2.5
<i>Measurement:</i>	Single question: 'What percentage of food your family eats do you estimate is produced on your property?'
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/v/4/a	r=+.19 p<.001	

Study	JACOB 1997	<i>Page in Report:</i>	192
<i>Reported in:</i>	Jacob, J. & Brinkerhoff, M. Values, performance and subjective well-being in the sustainability movement; an Social Indicators Research: , 1997, vol 42, pag 171-204		
<i>Population:</i>	'Back to the land' mini farmers, USA,1989		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	58.2%		
<i>N:</i>	565		

Measured Correlate

<i>Class:</i>	. non-money income from farming Code: I 1.4.2.5
<i>Measurement:</i>	Percentage of a family's food, that the respondents claimed was produced for their small holding. The Homestead Food Production index has a range between 0 and 100 per cent.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/v/4/a	r=+ p<.005	<p>Ss, who value technical self reliance high, irrespectible of their performance (N=±280)</p> <p>-high Country Ascetici sm r=+. 29 p<. 005</p> <p>-high Homestead Production r=+. 33 p<. 005</p> <p>-high Ecological Sensi ti vi ty r=+. 30 p<. 005</p> <p>Ss, who value Homestead Food Production high, irrespectable their performance, (N=±280)</p> <p>-high Country Ascetici sm r=+. 25 p<. 005</p> <p>-high Homestead Production r=+. 31 p<. 005</p> <p>-high Ecological Sensi ti vi ty r=+. 29 p<. 005</p>

Study	BERKM 1971	<i>Page in Report:</i>	41
<i>Reported in:</i>	Berkman, P.L. Life stress and psychological well-being: a replication of Langner's analysis in the Journal of Health and Social Behavior, 1971, vol.12, p.35-45		
<i>Population:</i>	Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	6928		

Measured Correlate

<i>Class:</i>	Relative income Code: I 1.6
<i>Measurement:</i>	3-item index of closed questions on present financial situation compared with: <ul style="list-style-type: none"> - former expectations - present situation compared with what it used to be - situation of most relatives and friends. Trichotomized into: <ol style="list-style-type: none"> 1: worse 2: intermediate 3: better
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/u/mq/v/3/a	DMr=+	proportion happy: 0: worse 25.3% AR= .42 1: intermediate 39.0% AR= .50 2: better 35.8% AR= .56 Unaffected by S.E.S. The average r i d i t s (AR) were calculated with the distribution of the total sample as reference

Study	MAKAR 1962	<i>Page in Report:</i>	112/113
<i>Reported in:</i>	Makarczyk, W. Factors affecting life satisfaction among people in Poland. Polish Sociological Bulletin, 1962, vol. 1, p. 105-116.		
<i>Population:</i>	Adults, general public, students and peasants excluded, Poland, 1960		
<i>Sample:</i>			
<i>Non-Response:</i>	5%		
<i>N:</i>	2387		

Measured Correlate

Class: Relative income Code: I 1.6

Measurement: On the whole does a job such as yours bring a large or small income (compared with other jobs) ?
Responses:
very small / small / average/ large / very large.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/5/a	T=+.18 p<.001	Farm owners and family.
	T=+.13 p<.001	People outside agriculture.

Study	MITCH 1972/2	<i>Page in Report:</i>	233
<i>Reported in:</i>	Mitchell, R.E. Levels of emotional strain in Southeast Asian cities Asian Folklore & social life monographs, The Orient cultural Servic 1972, Taipei, Formosa		
<i>Population:</i>	18+ aged, general public, Hong Kong, South East Asia, 1967		
<i>Sample:</i>			
<i>Non-Response:</i>	21%		
<i>N:</i>	3966 (men : 2006, women : 1960)		

Measured Correlate

<i>Class:</i>	Relative income Code: I 1.6
<i>Measurement:</i>	Single direct question : "Earning lots of money compared with others, would you say that you : exceed others/about the same as others/ fall short of others ?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	G=+.34 p<.01	Figures based on half of the sample. Linear

Study	COHEN 1982	<i>Page in Report:</i>	384
<i>Reported in:</i>	Cohen, P.; Struening, E.L.; Muhlin, G.,L.; Genevie, L.,E; et al Community stressors, mediating conditions and wellbeing in urban neighborhoods. Journal of Community Psychology, vol 10, 1982, p 377-391.		
<i>Population:</i>	18-55 aged, general public, New York City, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	602		

Measured Correlate

Class: Relative to neighborhood Code: I 1.6.2

Measurement: 3-item index:
 1: how satisfied are you with your financial situation?
 2: During the last few years has your financial situation been getting better, getting worse, or has it stayed the same?
 3: how does your income compare with other families in the neighborhood.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BC/cm/mq/v/4/a	$r=+.42$ $p<.01$	

Study	FERNA 1981	<i>Page in Report:</i>	845-846
<i>Reported in:</i>	Fernandez, R.M. and Kulik, J.C. A multilevel model of life satisfaction: Effects of individual characteristics and American Sociological Review, 1981, Vol. 46, pp. 840-850		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973-74		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	5916		

Measured Correlate

<i>Class:</i>	Relative to neighborhood Code: I 1.6.2
<i>Measurement:</i>	Difference between own income and neighbourhood mean income: 1: less 2: more.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/5/c	r=+.08	Disattenuated r = +.12
	Beta=+.0 ns	β controlled for family size, sex, age, education, race, health, marital status, family income and neighborhood characteristics (relative age, racial composition, costs of living, income-inequality) Disattenuated β = +.08

Study	MOLLE 1988	<i>Page in Report:</i>	630
<i>Reported in:</i>	Moller, V. Quality of life in retirement: a case study of zulu return migrants Social Indicators Research, Vol. 20, 1988, pp. 621-658		
<i>Population:</i>	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	253		

Measured Correlate

<i>Class:</i>	Relative to neighborhood	Code: I 1.6.2
<i>Measurement:</i>	Comparison of Ss standard of living by rural standard. 0: worse off 1: better off	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/a	r=+.48 p<.01	Al I % happy 0: 17 1: 75
	Beta=+.1 p<.05	Al I β controlled for: 1 Satisfied with health 2 Need to purchase maize 3 Grows cash crop 4 Religious traditionalist 5 Has a confidant 6 Keeps goats 7 Higher monthly income 8 More active person 9 Worked for many years in jobs 10 Retired for many years 11 No desire to return to work 12 Agrees: Modern community leader

	Beta=+.1 ns	65+ years old
		β controlled for:
		1 Seldom restricted by poor health
		2 Need to purchase maize
		3 Grows cash crop
		4 Religious traditionalist
		5 More active person
		6 Keeps chicken
		7 Has a confident
		8 Higher standard house
		9 Keeps goats
		10 Larger size fields
		11 Higher monthly income
		12 No desire to return to work
O-SLW/u/sq/v/5/d	r=+.33 p<.01	% satisfied:
		0: 19
		1: 56

Study	MOOKH 1997	<i>Page in Report:</i>	335
<i>Reported in:</i>	Mookherjee, H.N. Assessment of happiness among the elderly population in the United States Mookherjee, H.N.; Ed: 'Life in twilight years', Kwaliti Book Company, Calcutta, India, 327-343.		
<i>Population:</i>	60+ aged, general public, USA 1982-91		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	3049		

Measured Correlate

<i>Class:</i>	Relative to neighborhood Code: I 1.6.2
<i>Measurement:</i>	Single question on perceived comparative financial standing in community: 1. below average 2. average 3. above average
<i>Measured Values:</i>	N: 1= 976 2=1646 3= 427
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	DM=+ p<.00	1. M= 2.10 SD= .69 2. M= 2.27 SD= .62 3. M= 2.38 SD= .64
	r=+.15 p<.00	
	Beta=+.0 p<.00	Beta controlled for socio-demographic variables: - Gender - Race - Marital status - Education - Place of residence - Religious membership - Religious attendance

Beta=+.0 ns

Beta controlled for

- socio-demographic variables:
 - Gender
 - Race
 - Marital status
 - Education
 - Place of residence
 - Religious membership
 - Religious attendance
- satisfaction with:
 - Neighbours
 - Non-working activities
 - Family
 - Friends
 - Health
 - Finance

Study	DAVIS 1984	<i>Page in Report:</i>	324
<i>Reported in:</i>	James A. Davis New money , an old man/lady and "two's company": subjective welfare in the NORC Social Indicators Research, vol. 15, pp. 319-350		
<i>Population:</i>	18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	13581		

Measured Correlate

<i>Class:</i>	Relative to nation Code: I 1.6.3
<i>Measurement:</i>	Compared with American families in general , would you say your family income is; 0 below average 1 average 2 above average
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/v/3/d	G= tau=	% very happy 0 25 1 37 2 42 The relationship disappears largely after control for occupational status and income increase / decrease in the last years.

Study	AUSTR 1984/2	<i>Page in Report:</i>	109/137
<i>Reported in:</i>	Austrom, D.R. The consequences of being single Peter Lang Publ., New York, 1984		
<i>Population:</i>	23-59 aged English speaking, Toronto and Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	45%		
<i>N:</i>	1038		

Measured Correlate

Class: Concerns about income Code: I 1.7.1

Measurement: Factor analysis based on the following single closed questions on problems over the past year:

1. having problems managing money
2. deciding how to spend money
3. not having enough money to do the things you want
4. not having a satisfying job
5. not having enough money to get by on.

Rated on a 6-point scale: never / a few times a year / about once a month / a few times a month / once or twice a week / several times a week.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/a	$r = -.31$	<p>ALL Ss (married, including not formally married cohabitating Ss, and non-married):</p> <p>$\beta = -.03$ after control for: gender, age, marital status, being in love, desire to change dating pattern or marital status, locus of control, social support (1. expressive: no close companions, no one to depend on, unsatisfactory sex life, problems communicating, dissatisfied with marital status, not enough close friends, no one to show love/affection, too dependent on others, not having children, no one to understand problems; 2. interpersonal demands: too many responsibilities, no one to depend on, too many demands on time, problems communicating, problems with children, problems with spouse/ex-spouse, conflicts with those who are close), and satisfaction with: job and financial situation, friendships, love relationships and living</p>

si tuation;

NON-MARRIED Ss ONLY:

- females: $r = -.37$ $\beta = -.11$

Beta's controlled for the same variables as above,
except marital status and gender.

Study	BRADB 1965/1	<i>Page in Report:</i>	54
<i>Reported in:</i>	Bradburn, N.M. & Caplovitz D. Reports on happiness Aldine Publishing Company, 1965, Chicago USA		
<i>Population:</i>	Adult, general public, 4 towns, varying in economic prosperity, Illinois, USA, 1962		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	2006		

Measured Correlate

Class: Concerns about income Code: I 1.7.1

Measurement: Closed question: not at all / sometimes / often, during last week

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	G=-.22 p<. 01	Unaffected by S. E. S.

Study	SYMON 1937	<i>Page in Report:</i>	292
<i>Reported in:</i>	Symonds, P.M. Happiness as related to problems and interests Journal of Educational Psychology, 1937, vol. 28, p. 290-294		
<i>Population:</i>	High school pupils and college students, USA, 193?		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1651		

Measured Correlate

<i>Class:</i>	Concerns about income Code: I 1.7.1
<i>Measurement:</i>	Closed question
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-CP/g/sq/v/7/a	DM=	ns
	SNR=	ns

Study	VERKL 1989	<i>Page in Report:</i>	86
<i>Reported in:</i>	Verkley, H. & Stolk, J. Does happiness lead into idleness? Veenhoven, R. (ed): "How Harmfull is happiness? Consequences of enjoying life or not", Universitaire Pers Rotterdam, 1989		
<i>Population:</i>	30-50 aged, in working force, followed 1 year, urban areas, Netherlands, 1983-84		
<i>Sample:</i>			
<i>Non-Response:</i>	T1-T2 attrition: 27%		
<i>N:</i>	1100		

Measured Correlate

<i>Class:</i>	Concerns about income Code: I 1.7.1
<i>Measurement:</i>	Single direct question: "Do you expect financial problems in the coming 3 to 6 month?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	r=-.18	Data T1

Study	CANTR 1965/1	<i>Page in Report:</i>	263
<i>Reported in:</i>	Cantril, H. The pattern of human concerns. New Brunswick, Rutgers University Press, New Jersey, 1965		
<i>Population:</i>	Adults, general public, 14 countries ±1960		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	18,653 (See "Remarks")		

Measured Correlate

<i>Class:</i>	. aspired income-increase Code: I 1.7.1.1
<i>Measurement:</i>	Open-ended question on personal wishes and hopes for the future. Responses rated as concerning improved or decent standard of living for oneself or family; having own business, own land, own farm, own house, modern convenience, having wealth, etc.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/I/11/a	G=-.27 p<. 01	

Study	CANTR 1965/1	<i>Page in Report:</i>	263
<i>Reported in:</i>	Cantril, H. The pattern of human concerns. New Brunswick, Rutgers University Press, New Jersey, 1965		
<i>Population:</i>	Adults, general public, 14 countries ±1960		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	18,653 (See "Remarks")		

Measured Correlate

<i>Class:</i>	. aspired income-increase Code: I 1.7.1.1
<i>Measurement:</i>	Open-ended question on personal worries and fears for the future. Responses rated as concerning deterioration in or inadequate standard of living for one- self or family, etc.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/c/sq/I/11/a	G=-.29 p<. 01	

Study	BRAY 1983	Page in Report:	302
<i>Reported in:</i>	Bray, D.W. & Howard, A. The AT&T Longitudinal Studies of Managers Longitudinal Studies of Adult Psychological Development, The Guilford Press, New York, 1983, pp 266-313. Also: Howard, A. & Bray, D.W.: Managerial Lives in Transition, same editor 1988.		
<i>Population:</i>	40+ aged male managers, Bell Telephone Company, 1978		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	Panel loss at T5 37%		
<i>N:</i>	422 * *)		

Measured Correlate

<i>Class:</i>	. worrying about money Code: I 1.7.1.2
<i>Measurement:</i>	Rating by 4 experts on the basis of multi-method assessments during stays in assessment-center. Rater instruction: "To what extent is this person free from concerns about finances, both now and in the future?" Assessed at T5.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
M-PL/c/rc/v/5/a	r=	T5 absence of financial worries by T5 happiness. Analysis showed a significantly positive correlation.

Study	SYMON 1937	<i>Page in Report:</i>	292
<i>Reported in:</i>	Symonds, P.M. Happiness as related to problems and interests Journal of Educational Psychology, 1937, vol. 28, p. 290-294		
<i>Population:</i>	High school pupils and college students, USA, 193?		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1651		

Measured Correlate

<i>Class:</i>	. worrying about money	Code: I 1.7.1.2
<i>Measurement:</i>	Closed question	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-CP/g/sq/v/7/a	DM=- p<.s	High school students only: L-shaped curve: stronger negative among unhappier students
	SNR= - p<. s	High school students only: L-shaped curve: stronger negative among unhappier students

Study	WARR 1976	<i>Page in Report:</i>	116
<i>Reported in:</i>	Warr, P. A study of psychological well-being British Journal of Psychol.1978, vol.69, 111-121		
<i>Population:</i>	Steel workers, six months after closure of their plant, Manchester, U.K., 1976		
<i>Sample:</i>			
<i>Non-Response:</i>	9 % (4 % ill, 5 % refused), 13 % not contacted		
<i>N:</i>	1655		

Measured Correlate

<i>Class:</i>	. worrying about money Code: I 1.7.1.2
<i>Measurement:</i>	Single closed question concerning Ss anxiety about not having enough money for every day living in the past few weeks rated on an 11-point scale from 'not at all' to 'a great deal'
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/n/7/a	r=-.29	

Study	WESSM 1956	<i>Page in Report:</i>	213
<i>Reported in:</i>	Wessman, A.E. A psychological inquiry into satisfaction and happiness Unpublished doctoral dissertation, 1956, Princeton University, U.S.A.		
<i>Population:</i>	21+ aged, general public, non-institutionalized, USA, 1946		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	2377		

Measured Correlate

<i>Class:</i>	. worrying about money Code: I 1.7.1.2
<i>Measurement:</i>	Open-ended question on most important worry: 0 Other worries 1 Worry mentioned
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/v/3/c	G=-.23 p<. 01	Computed for those having worries only (N = 2040)

Study	LEISU 1980/1	Page in Report:	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo.		
<i>Population:</i>	18+ aged, general public, Australia, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1104		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HL/c/sq/v/5/e	D%=-09	% very happy: - low aspiration 94 - high aspiration 83
O-SLu/c/sq/v/5/a	D%=-09	Low aspiration 93 High aspiration 82 Data reported in Leisure Development Center 1981

Study	LEISU 1980/2	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	Adult, general public, metropolitan areas Brazil, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1000		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
 "Suppose your income increases in the future, how much income would you like as compared with your present income?"
 1 just as it is now
 2 10% increase
 3 20% increase
 4 30% increase
 5 40% increase
 6 50% increase
 7 twice the present income or over
 - low 1+2+3
 - high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-14	% very happy: - low aspiration 86 - high aspiration 72
O-SLu/c/sq/v/5/a	D%=-12	Low aspiration 84 High aspiration 72 Data reported in Leisure Development Center 1981

Study	LEISU 1980/3	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center. A 13 country survey of values Table book for the 1980 International Conference on Human Values, The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Canada, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1012		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-05	% very happy: - low aspiration 91 - high aspiration 86
O-SLu/c/sq/v/5/a	D%=-09	Low aspiration 93 High aspiration 84 Data reported in Leisure Development Center 1981

Study	LEISU 1980/4	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, France, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>			

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
 "Suppose your income increases in the future, how much income would you like as compared with your present income?"
 1 just as it is now
 2 10% increase
 3 20% increase
 4 30% increase
 5 40% increase
 6 50% increase
 7 twice the present income or over

 - low 1+2+3
 - high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-.15	% very happy: - low aspiration 70 - high aspiration 55
O-SLu/c/sq/v/5/a	D%=_18	Low aspiration 74 High aspiration 56
Data reported in Leisure Development Center 1981		

Study	LEISU 1980/5	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo.		
<i>Population:</i>	18+ aged, general public, India, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1000		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-15	% very happy: - low aspiration 77 - high aspiration 52
O-SLu/c/sq/v/5/a	D%=-18	Low aspiration 74 High aspiration 56
Data reported in Leisure Development Center 1981		

Study	LEISU 1980/6	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Italy, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1042		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
 "Suppose your income increases in the future, how much income would you like as compared with your present income?"
 1 just as it is now
 2 10% increase
 3 20% increase
 4 30% increase
 5 40% increase
 6 50% increase
 7 twice the present income or over
 - low 1+2+3
 - high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-28	% very happy: - low aspiration 69 - high aspiration 41
O-SLu/c/sq/v/5/a	D%=-30	Low aspiration 74 High aspiration 44
Data reported in Leisure Development Center 1981		

Study	LEISU 1980/7	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Japan, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1574		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-16	% very happy: - low aspiration 67 - high aspiration 51
O-SLu/c/sq/v/5/a	D%=-14	Low aspiration 57 High aspiration 43
Data reported in Leisure Development Center 1981		

Study	LEISU 1980/8	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Phillippines, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	996		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
 "Suppose your income increases in the future, how much income would you like as compared with your present income?"
 1 just as it is now
 2 10% increase
 3 20% increase
 4 30% increase
 5 40% increase
 6 50% increase
 7 twice the present income or over
 - low 1+2+3
 - high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=.01	% very happy: - low aspiration 65 - high aspiration 66
O-SLu/c/sq/v/5/a	D%=.07	Low aspiration 71 High aspiration 78
Data reported in Leisure Development Center 1981		

Study	LEISU 1980/9	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, Singapore, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1006		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
 "Suppose your income increases in the future, how much income would you like as compared with your present income?"
 1 just as it is now
 2 10% increase
 3 20% increase
 4 30% increase
 5 40% increase
 6 50% increase
 7 twice the present income or over
 - low 1+2+3
 - high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-01	% very happy: - low aspiration 88 - high aspiration 87
O-SLu/c/sq/v/5/a	D%=-04	Low aspiration 93 High aspiration 89
Data reported in Leisure Development Center 1981		

Study	LEISU1980/10	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, urban areas, South Korea, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	997		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-11	% very happy: - low aspiration 46 - high aspiration 35
O-SLu/c/sq/v/5/a	D%=-20	Low aspiration 54 High aspiration 34
Data reported in Leisure Development Center 1981		

Study	LEISU1980/11	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, United Kingdom, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	987		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"

1. just as it is now
2. 10% increase
3. 20% increase
4. 30% increase
5. 40% increase
6. 50% increase
7. twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-03	% very happy: - low aspiration 92 - high aspiration 89
O-SLu/c/sq/v/5/a	D%=-02	Low aspiration 92 High aspiration 90
Data reported in Leisure Development Center 1981		

Study	LEISU1980/12	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, USA, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1127		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-05	% very happy: - low aspiration 92 - high aspiration 87
O-SLu/c/sq/v/5/a	D%=-09	Low aspiration 92 High aspiration 83
Data reported in Leisure Development Center 1981		

Study	LEISU1980/13	<i>Page in Report:</i>	115
<i>Reported in:</i>	The Leisure Development Center, 1980 A 13 country survey of values Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo		
<i>Population:</i>	18+ aged, general public, West Germany, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1020		

Measured Correlate

Class: Income aspirations Code: I 1.7.2

Measurement: Single direct question:
"Suppose your income increases in the future, how much income would you like as compared with your present income?"
1 just as it is now
2 10% increase
3 20% increase
4 30% increase
5 40% increase
6 50% increase
7 twice the present income or over

- low 1+2+3
- high 7

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/e	D%=-10	% very happy: - low aspiration 64 - high aspiration 54
O-SLu/c/sq/v/5/a	D%=-11	Low aspiration 79 High aspiration 68
Data reported in Leisure Development Center 1981		

Study	WESSM 1956	<i>Page in Report:</i>	210
<i>Reported in:</i>	Wessman, A.E. A psychological inquiry into satisfaction and happiness Unpublished doctoral dissertation, 1956, Princeton University, U.S.A.		
<i>Population:</i>	21+ aged, general public, non-institutionalized, USA, 1946		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	2377		

Measured Correlate

<i>Class:</i>	Income aspirations Code: I 1.7.2
<i>Measurement:</i>	Open-ended question on unfulfilled aspirations: 0 Other aspirations 1 Financial aspirations mentioned
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/g/sq/v/3/c	G=-.07 ns	Computed for those having unfulfilled aspirations only (N = 1646)

Study	KIM 1998	<i>Page in Report:</i>	7&9
<i>Reported in:</i>	Kim, B. Socioeconomic Status and perception of Quality of life Development and Society, vol 27, p 1-15		
<i>Population:</i>	20-60 aged, general public, South Korea, 1996		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not rep		
<i>N:</i>	1000		

Measured Correlate

<i>Class:</i>	Income expectations Code: I 1.7.3
<i>Measurement:</i>	estimates of future income, caculated by income multiplied by the inverse of age
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/5/f	r=+.10 p<.01 B=+.01 ns	Beta controlled for: demographi c vari abl es -education -married -never marri ed -gender objecti ve soci oeconomi c status vari abl es -i ncome -househol d i ncome -househol d i ncome di vi ded by the number of househol d members -future i ncome -whi te coll ar occupati on -housi ng subj ecti ve soci oeconomi c status vari abl es -percepti on of i ncome -soci al cl ass posi ti on -equal i ty -

B=+.01 ns

Beta controlled for:
demographic variables

- age
- education
- married
- never married
- gender

objective socioeconomic status variables

- income
- household income
- household income divided by the number of household members
- future income
- white collar occupation
- housing

Study	MAKAR 1962	<i>Page in Report:</i>	112
<i>Reported in:</i>	Makarczyk, W. Factors affecting life satisfaction among people in Poland. Polish Sociological Bulletin, 1962, vol. 1, p. 105-116.		
<i>Population:</i>	Adults, general public, students and peasants excluded, Poland, 1960		
<i>Sample:</i>			
<i>Non-Response:</i>	5%		
<i>N:</i>	2387		

Measured Correlate

<i>Class:</i>	Income expectations Code: I 1.7.3
<i>Measurement:</i>	"Do you expect that your income will be increasing during the nearest 5 years ?" Responses: decreasing/ no change/increasing/don't know.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/5/a	T=+.17 p<.001	Non-farmers.
	T=+.16 p<.001	Farm owners and family.

Study	STAPE 1988/1	<i>Page in Report:</i>	2
<i>Reported in:</i>	Stapel, J. De Gelukkige Nederlanders (The happy dutchman) Unpublished paper Netherlands Institute for Public Opinion Research, (NIPO) Amsterdam, the Netherlands, 1988.		
<i>Population:</i>	18+ aged, general public, non-institutionalized, The Netherlands, 1988		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	952		

Measured Correlate

<i>Class:</i>	Income expectations Code: I 1.7.3
<i>Measurement:</i>	Single closed question: "Do you expect that your income will increase this year, or do you think it will not change or even decrease?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/3/a	G=+.56 p<. 01	
	G=+.56 p<. 01	

Study	WHITE 1979	<i>Page in Report:</i>	874
<i>Reported in:</i>	White, L.K. Sex differentials in the effects of remarriage on global happiness Journal of Marriage and the Family, vol 41, 1979, 869-876		
<i>Population:</i>	Adult, general public, married and divorced, Nebraska, USA, 1977		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1085		

Measured Correlate

<i>Class:</i>	Income expectations Code: I 1.7.3
<i>Measurement:</i>	Single closed question: "Are your financial prospects better or worse than two years ago?" 0 Worse 1 Better
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/ad	r=	1: first marriage men r = +.20 (05) 2: first marriage women r = +.02 (ns) 3: remarriage men r = +.28 (05) 4: remarriage women r = +.04 (ns)

Study	ANDRE 1976/5	<i>Page in Report:</i>	112
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/7		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	Satisfaction with income\finances Code: I 1.7.4
<i>Measurement:</i>	3-item index of questions "How do you feel about...?" 1. financial security 2. your income 3. how comfortable and well-off you are. Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	r=+.19	
O-BW/cy/sq/l/9/a	r=+.36	
O-DT/u/sqt/v/7/a	r=+.49	
O-HL/c/sq/v/3/aa	r=+.32	
O-HL/u/sq/v/7/b	r=+.52	
O-SLW/u/sq/f/7/a	r=+.33	

Study	BRINK 1997C	<i>Page in Report:</i>	272
<i>Reported in:</i>	Brinkerhoff, M & Fredell, K & Frideres, J Basic minimum needs, Quality of life and selected correlates: explorations in villages Social Indicators Research, 42, p 245-281		
<i>Population:</i>	Adult, general public, two poor rural villages, Garhwal area, Northern India, 1996		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	341		
<i>N:</i>	not rep		

Measured Correlate

<i>Class:</i>	Satisfaction with income/finances Code: I 1.7.4
<i>Measurement:</i>	not reported
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/f/7/a	r=+.22 p<.001	

Study	BRINK 1997C	<i>Page in Report:</i>	272
<i>Reported in:</i>	Brinkerhoff, M & Fredell, K & Frideres, J Basic minimum needs, Quality of life and selected correlates: explorations in villages Social Indicators Research, 42, p 245-281		
<i>Population:</i>	Adult, general public, two poor rural villages, Garhwal area, Northern India, 1996		
<i>Sample:</i>	Non-probability purposive-quota sample		
<i>Non-Response:</i>	341		
<i>N:</i>	not rep		

Measured Correlate

<i>Class:</i>	Satisfaction with income/finances Code: I 1.7.4
<i>Measurement:</i>	not reported
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-H?/?/sq/f/7/a	r=+.15 p<.01	
O-SLu/?/sq/l/5/a	r=+.28 p<.001	

Study	MOOKH 1997	<i>Page in Report:</i>	336
<i>Reported in:</i>	Mookherjee, H.N. Assessment of happiness among the elderly population in the United States Mookherjee, H.N.; Ed: 'Life in twilight years', Kwaliti Book Company, Calcutta, India, 327-343.		
<i>Population:</i>	60+ aged, general public, USA 1982-91		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	3049		

Measured Correlate

<i>Class:</i>	Satisfaction with income\finances Code: I 1.7.4
<i>Measurement:</i>	Single question on satisfaction with finance: 1. not satisfied 2. somewhat satisfied 3. well satisfied
<i>Measured Values:</i>	N: 1= 487 2=1281 3=1281
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	DM=+ p<.00	1. M= 1.94 SD= .71 2. M= 2.18 SD= .63 3. M= 2.39 SD= .62
	r=+.23 p<.00	
	Beta=+.1 p<.00	Beta controlled for - socio-demographic variables: - Gender - Race - Marital status - Education - Financial status - Place of residence - Religious membership - Religious attendance - satisfaction with: - Neighbours - Non-working activities - Family - Friends - Health

Study	STACK1998	<i>Page in Report:</i>	532
<i>Reported in:</i>	Stack,S & Ross Eshleman,J Marital Status and Happiness: A 17 Nation Study. Journal of Marriage and the Familiy, vol. 60, 527-536		
<i>Population:</i>	18+ aged, 17 first world nations, 1981-1983		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	nr		
<i>N:</i>	18.000		

Measured Correlate

Class: Satisfaction with income\finances Code: I 1.7.4

Measurement: How satisfied are you with the financial situation in your household?
measured on a 10-point scale from 1 (highly dissatisfied to 10 (highly satisfied)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/4/a	Beta=+.2 p<.05	All
	Beta=+.2	females only
	Beta=+.2	males only
		Beta's controlled for -sexe -age -church attendance -parental status -nation

Study	ZAUTR 1977	<i>Page in Report:</i>	88-92
<i>Reported in:</i>	Zautra, A., Beier, E. and Cappel, L. The dimensions of life quality in a community American Journal of Community Psychology, 1977, vol.5, no.1, page 85-97		
<i>Population:</i>	18+ aged, general public, Salt Lake County, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>	15%		
<i>N:</i>	454		

Measured Correlate

Class: Satisfaction with income\finances Code: I 1.7.4

Measurement: Factor loading on the following domain satisfactions:
 -Standard of living
 -Income
 -House or apartment
 All three domain satisfactions were measured by a single direct question.
 -Positive affect
 measured by Positive Affect Scale,
 see BRADB 69.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqrt/v/7/a	$r=+.32$	

Study	ALLAR 1973/1	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Denmark, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Answer categories: yes-no-don't know
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.14	Controlled for: Income, housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, number of memberships in clubs and associations, interesting life, easiness of life, loneliness, feelings of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, age, gender, no. of communities in which lived.

Study	ALLAR 1973/2	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Finland, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Answer categories: yes-no-don't know
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.11	Controlled for: Income, housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, number of memberships in clubs and associations, interesting life, easiness of life, loneliness, feelings of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, age, gender, no. of communities in which lived.

Study	ALLAR 1973/3	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Norway, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Answer categories: yes-no-don't know
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.16	Controlled for: Income, housing density, education, social status, chronic illness, anxiety, freq. of meetings with relatives, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, no. of memberships in clubs and associations, interesting life, easyness of life, loneliness, feeling of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived.

Study	ALLAR 1973/4	<i>Page in Report:</i>
<i>Reported in:</i>	Allardt, E. About dimensions of welfare: an explanatory analysis of a comparative Research Reports, no.1, 1973; research group for comparative sociology, University of Helsinki.	
<i>Population:</i>	15-64 aged, general public, Sweden, 1972	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Answer categories: yes-no-don't know
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/4/a	rpc=+.15	Controlled for: Income, housing density, education, social status, anxiety, chronic illness, freq. of meetings with relatives, no. of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, interesting life, easyness of life, loneliness, feeling of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, age, gender, no. of communities in which lived, number of memberships in clubs and associations.

Study	ANDRE 1989	<i>Page in Report:</i>	20
<i>Reported in:</i>	Andrews F.M. Stability and change in levels and structure of subjective well-being: USA 1972 and Paper presented at the International Conference on Social Reporting, Berlin, September 1989		
<i>Population:</i>	Adults, general public, non-institutionalized, USA, 1972-88		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1972: 2369, 1988: 616		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Single direct question rated on 7 point delighted-terrible scale "How do you feel about your family income?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a)	E ² =+	1972: +.43 1988: +.40
	Beta=+	1972: +.18 1988: +.13 β controlled for satisfaction with 5 other aspects of life: 1: fun, 2: accomplishments, 3: use of spare time, 4: national government, 5: health

Study	BAHR 1980	Page in Report:	225
<i>Reported in:</i>	Bahr, H.H. & Harvey, C.D. Correlates of morale among the newly widowed The Journal of Social Psychology, 1980, vol 17, p.219-233		
<i>Population:</i>	Recently widowed miner`s wives and controls,USA, 1972		
<i>Sample:</i>			
<i>Non-Response:</i>	Widows 39% ,survivor wives 19% ,other miners wives 48%		
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Direct question. Scores ranged from 1=very dissatisfied to 4=very satisfied.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-BW/c/sq/l/10/b	r=+.33	-Widows(husband died six months ago in mine fire)
	r=+.33 p<.	Widows(husband died six months ago in mine fire)
	r=+.32	-Survivor wives (husband survived mine fire)
	r=+.32 p<.	Survivor wives(husband survived mine fire)
	r= ns	-Other miners wives (husband was not involved in mine fire)
	r=? ns	Other miners wives(husband was not involved in mine fire)
O-HL/c/sq/v/3/ac	r=+.33	-Widows(husband died six months ago in mine fire)
	r=+.33 p<.	Widows(husband died six months ago in mine fire)
	r=+.35	-Survivor's wives (husband survived mine fire)
	r=+.35 p<.	Survivor wives(husband survived mine fire)
	r= ns	-Other miners wives (husband was not involved in mine fire)

r=?	ns	Other miners wives(husband was not involved in mine fire)
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Study	BAKKE 1974	<i>Page in Report:</i>	27
<i>Reported in:</i>	Bakker, P. & Berg, N. van de Determinants and correlates of happiness. Unpublished thesis, 1974, Erasmus University Rotterdam, The Netherlands.		
<i>Population:</i>	20-65 aged, general public, The Netherlands, 1968		
<i>Sample:</i>			
<i>Non-Response:</i>	34% refusal and unattainable.		
<i>N:</i>	1552		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Closed question rated on an open graphic scale ranging from 'very dissatisfied' to 'very satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HP/g/sq/ol/7/a	G=+.44 p<.05	Stronger among younger persons. Lower among those of high or low S.E.S. Stronger among low educational level.

Study	BHARA 1977	<i>Page in Report:</i>	430
<i>Reported in:</i>	Bharadwaj, L. & Wilkening, E.A. The prediction of perceived well-being Social Indicators Research, 1977, vol 4, 421-439		
<i>Population:</i>	18+ aged, general public, Wisconsin, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>	12%		
<i>N:</i>	1423		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	direct closed question rated on a 7-point scale, ranging from "completely satisfied" to "completely dissatisfied".
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqrt(v/7/a	r=+.39	
	Beta=ns	All β 's controlled for satisfaction with family-life, standard of living, work, health, sparetime activities, community, housing, food, spiritual matters, education, organizational involvement, natural environment, national government.
		AGE
		under 30 β : +.09
		30-49 β : ns
		50-64 β : ns
		over 65 β : +.10
		GENDER
		males β : ns
		females β : ns
		INCOME
		under \$4000 β : +.11
		\$4000- 7999 β : +.08
		\$8000-15999 β : ns
		over \$16000 β : ns

Study	CAMPB 1981	<i>Page in Report:</i>	41
<i>Reported in:</i>	Campbell, A. The Sense of Well-Being in America McCraw-Hill Book Company, Quinn, T.H. & Hennelly, M., U.S.A.1981		
<i>Population:</i>	18+ aged, general public, non-institutionalized USA, 1978		
<i>Sample:</i>			
<i>Non-Response:</i>	about 20 %		
<i>N:</i>	3692		

Measured Correlate

Class: . satisfaction with income Code: I 1.7.4.1

Measurement: Single closed question on amount of satisfaction with standard of living, rated on a 7-point scale ranging from completely dissatisfied to completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	r=+.48	

Study	CAMPB 1981	<i>Page in Report:</i>	59
<i>Reported in:</i>	Campbell, A. The Sense of Well-Being in America McCraw-Hill Book Company, Quinn, T.H. & Hennelly, M., U.S.A.1981		
<i>Population:</i>	18+ aged, general public, non-institutionalized USA, 1978		
<i>Sample:</i>			
<i>Non-Response:</i>	about 20 %		
<i>N:</i>	3692		

Measured Correlate

Class: . satisfaction with income Code: I 1.7.4.1

Measurement: Single closed question on amount of satisfaction with family income, rated on a 7-point scale ranging from completely dissatisfied to completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	r=+.40	

Study	HALMA 1987**	Page in Report:
<i>Reported in:</i>	Halman, L., Heunks, F., de Moor, R. and Zanders, H. Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, The Netherlands, 1987, p. 187-215, 283-325 and 368-379	
<i>Population:</i>	18 + aged, general public, 10 EU nations, 1981	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	12464	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Direct question: "How satisfied are you with your financial situation at home?". Rated on a 10-point scale with higher numbers indicating higher income satisfaction.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-SLW/c/sq/n/10/aa	r=+.48 p<.01	France
	Beta=+.2	
	r=+.39 p<.01	Great-Bri tai n
	Beta=+.1	
	r=+.47 p<.01	West Germany
	Beta=+.1	
	r=+.39 p<.01	I tal y
	Beta=<.1	
	r=+.42	Netherl ands
	Beta=+.1	
	r=+.25 p<.01	Denmark
	Beta=<.1	
	r=+.48 p<.01	Bel gi um
	Beta=+.1	
	r=+.39 p<.01	Spai n

 Beta=+.1

 $r=+.46$ $p<.01$ I rel and

Beta=<.1

 $r=+.52$ $p<.01$ Northern I rel and

Beta=<.1

 $r=+.44$ EC

Beta=+.1

Linear relation

β 's controlled for: satisfaction(HAPP 2.1),
 affect(AFF 2.3), satisfaction with health, and
 family life; age, income, education, marital
 status, having children, work, male sex;
 urbanisation, type of dwelling, own home,
 religiousness, social participation; uncertainty
 about future, expected negative changes in income;
 satisfaction 5 years in past and future; tolerance,
 loneliness, misanthropy, hopeless about life and
 sense of control.

Study	PEIL 1984	<i>Page in Report:</i>	372
<i>Reported in:</i>	Peil,M. African urban life: components of satisfaction in Sierra Leone Social Indicators Research, Vol 14, 1984, pp.363-384.		
<i>Population:</i>	Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>	5% (on some items up to 60%)		
<i>N:</i>	640		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Direct question: "How do you feel about your income?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/l/7/a	r=+	Males : r = +. 47 Females: r = +. 36

Study	STAPE 1988/1	<i>Page in Report:</i>	2
<i>Reported in:</i>	Stapel, J. De Gelukkige Nederlanders (The happy dutchman) Unpublished paper Netherlands Institute for Public Opinion Research, (NIPO) Amsterdam, the Netherlands, 1988.		
<i>Population:</i>	18+ aged, general public, non-institutionalized, The Netherlands, 1988		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	952		

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Single closed question: "Are you satisfied with your income or not?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-FH/u/sq/v/3/a	G=+.50 p<. 01	
	G=+.50 p<. 01	

Study	ZUMA 1989	Page in Report:
<i>Reported in:</i>	Zentrum fur Umfrageforschung MAnnheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness.	
<i>Population:</i>	18+ aged, general public, West-Germany, 1978-88	
<i>Sample:</i>		
<i>Non-Response:</i>	?	
<i>N:</i>	varies from about 2000 - 2300	

Measured Correlate

Class: . satisfaction with income Code: I 1.7.4.1

Measurement: Question: 'How satisfied are with the income of your household?'
Rated on an 11 point scale ranging from 0 to 10.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-HL/c/sq/v/4/b	SNR=	eta	G	r	B	
		1978	+. 32	+. 41	+. 32	+. 29
		1980	+. 23	+. 29	+. 23	+. 21
		1984	+. 25	+. 27	+. 23	+. 22
		1988	+. 25	+. 32	+. 24	+. 20
		B's controlled for age, gender, perceived class and marital status.				

Study	ZUMA 1989	Page in Report:
<i>Reported in:</i>	Zentrum fur Umfrageforschung MAnnheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness.	
<i>Population:</i>	18+ aged, general public, West-Germany, 1978-88	
<i>Sample:</i>		
<i>Non-Response:</i>	?	
<i>N:</i>	varies from about 2000 - 2300	

Measured Correlate

<i>Class:</i>	. satisfaction with income Code: I 1.7.4.1
<i>Measurement:</i>	Question: 'How satisfied are you with your standard of living?' Rated on an 11 point scale ranging from 0 to 10.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-SLW/c/sq/n/11/b	SNR=	eta	G	r	B	
		1978	+. 53	+. 53	+. 53	+. 48
		1980	+. 43	+. 42	+. 42	+. 41
		1984	+. 42	+. 40	+. 41	+. 40
		1988	+. 49	+. 46	+. 48	+. 46
		B's controlled for age, gender, perceived class and marital status.				

Study	ABRAM 1972	<i>Page in Report:</i>	21
<i>Reported in:</i>	Abrams, M.& Hall, J. The condition of the British people: report on a pilot survey using self-rating scales. Unpublished paper, Soc.Science Research Council,1972 London.Partly reported in Stöber et al.,1973.		
<i>Population:</i>	15+ aged, general public, Britain, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	213		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Closed question rated on an 11-point self-anchoring scale, based on Cantril (1965)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/I/11/b	r=+.52	

Study	ALSTO 1974	<i>Page in Report:</i>	101
<i>Reported in:</i>	Alston, J.P., Lowe, G.D. & Wrigley, A. Socioeconomic correlates for four dimensions of self-perceived satisfaction. Human Organization, 1974, vol.33, p.99-102.		
<i>Population:</i>	Adult, general public, non-institutionalized, USA 1972		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1602		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Closed question.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/a	G=+	Whi tes : G =+. 42 (05) Bl acks : G =+. 65 (05)

Study	AUSTR 1984/2	<i>Page in Report:</i>	230
<i>Reported in:</i>	Austrom, D.R. The consequences of being single Peter Lang Publ., New York, 1984		
<i>Population:</i>	23-59 aged English speaking, Toronto and Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	45%		
<i>N:</i>	1038		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single closed question: All things considered, how satisfied are you with your financial situation? Rated on a 11-point scale ranging from completely dissatisfied to completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/a	r=+.35 p<.001	

Study	BAKER 1976	<i>Page in Report:</i>	63
<i>Reported in:</i>	Baker, E.K. Satisfaction with life-events to locus-of-control Unpublished PhD dissertation, University of Wisconsin, Madison, USA, 1976		
<i>Population:</i>	55+ aged males, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	200		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Question: How satisfied are you so far as savings and investments are concerned?
Rated on 7 point scale ranging from 'completely dissatisfied' to 'completely satisfied'.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/7/a	r=+.23	

Study	BAKER 1976	<i>Page in Report:</i>	63
<i>Reported in:</i>	Baker, E.K. Satisfaction with life-events to locus-of-control Unpublished PhD dissertation, University of Wisconsin, Madison, USA, 1976		
<i>Population:</i>	55+ aged males, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	200		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Question: How much dissatisfaction do you get from your financial situation? Rated on 7 point scale ranging from 'completely dissatisfied' to 'completely satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/7/a	r=+.33	

Study	BAKER 1976	<i>Page in Report:</i>	63
<i>Reported in:</i>	Baker, E.K. Satisfaction with life-events to locus-of-control Unpublished PhD dissertation, University of Wisconsin, Madison, USA, 1976		
<i>Population:</i>	55+ aged males, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	200		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Question: How much satisfaction do you get from your financial situation? Rated on 7 point scale ranging from 'completely dissatisfied' to 'completely satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/7/a	r=+.25	

Study	BATIS 1996	<i>Page in Report:</i>	159-168
<i>Reported in:</i>	Batista-Foquet, J.M., Coenders, G. & Sureda-Pascual, J. A Comparative Study of Satisfaction with Life in Europe: "Satisfaction in Catalonia, Eotvos University Press, Budapest 1996, pp 155-174.		
<i>Population:</i>	16+ aged, general public, Catalonia, Spain, 1989		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	406		

Measured Correlate

Class:	. satisfaction with financial situation Code: I 1.7.4.2		
Measurement:	Single question: "How satisfied are you recently with your financial situation?" 1. completely dissatisfied 2. dissatisfied 3. neither satisfied nor dissatisfied 4. satisfied 5. completely satisfied		
Measured Values:	M= 2.84; SD 1.05		
	Scale	%	
	1.	12.3	
	2.	23.7	
	3.	35.5	
	4.	24.6	
	5.	3.9	
Error Estimates:			
Remarks:			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/v/5/e	r=+.30	
	rp=+.40	rp corrects for random and systematic measurement error.

Study	BECKE 1984	<i>Page in Report:</i>	V576
<i>Reported in:</i>	Becker, J.W.; Vink, R. A comparison between the unemployed, disabled workers and the employed Rijswijk: Sociaal en Cultureel Planbureau, 1984		
<i>Population:</i>	18-64 aged, general public, The Netherlands, 1982		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	68-94%		
<i>N:</i>	465		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "To what extent are you satisfied with your financial status?" 0=very dissatisfied 1=dissatisfied 2=neither satisfied nor dissatisfied 3=satisfied 4=very satisfied
<i>Measured Values:</i>	M=3.1064 SD=0.8819
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLL/c/sq/v/5/a	r=+.33 p<.000	working
	r=+.29 p<.000	unemployed
	r=+.25 p<.000	disabled

Study	BRAEN 1991	<i>Page in Report:</i>	103
<i>Reported in:</i>	Braenholm, I.-B., Eklund, M., Fugl-Meyer, K.S. & Fugl-Meyer, A.R. On Work and Life Satisfaction M.Eklund: On vocational rehabilitation in Northern Sweden, Diss. 1991 Univ. of Umea, pp 95-107		
<i>Population:</i>	25-55 aged, vocationally actives, Umea, Northern Sweden, 1986/87		
<i>Sample:</i>	Probability stratified sample		
<i>Non-Response:</i>			
<i>N:</i>	163		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: How satisfactory is this aspect of your life?.....
Financial situation
1 very dissatisfying
2 dissatisfying
3 rather dissatisfying
4 rather satisfying
5 satisfying
6 very satisfying

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/6/a	rs=+.29 p<.001	

Study	DIENE 1991/1	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Austria, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	319		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.23 p<.01	females
	r=+.38 p<.01	males

Study	DIENE 1991/2	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Bahrain, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	275		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.53 p<.01	females
	r=+.52 p<.01	males

Study	DIENE 1991/3	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Bangladesh, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	262		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.52 p<.01	females
	r=+.22 p<.01	males

Study	DIENE 1991/4	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Brazil, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	268		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.43 p<.01	females
	r=+.44 p<.01	males

Study	DIENE 1991/5	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Cameroon, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	159		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.36 ns	females
	r=+.40 p<.01	males

Study	DIENE 1991/6	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Canada, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1600		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.26 p<.01	females
	r=+.25 p<.01	males

Study	DIENE 1991/7	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Chile, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	256		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.37 p<.01	females
	r=+.26 p<.01	males

Study	DIENE 1991/8	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Egypt, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	274		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.41 p<.01	females
	r=+.34 p<.01	males

Study	DIENE 1991/9	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Finland, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	270		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.41 p<.01	females
	r=+.40 p<.01	males

Study	DIENE1991/10	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Germany, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	540		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.34 p<.01	females
	r=+.24 p<.01	males

Study	DIENE1991/11	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Greece, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	164		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.34 p<.01	females
	r=+.46 p<.01	males

Study	DIENE1991/12	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois603 E. Daniel Street, Champaign, Il 61820 U.S.A.		
<i>Population:</i>	University students, India, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	234		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.39 p<.01	females
	r=+.35 p<.01	males

Study	DIENE1991/13	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Israel, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	317		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.11 ns	females
	r=+.31 p<.01	males

Study	DIENE1991/14	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Japan, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1200		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.45 p<.01	females
	r=+.29 p<.01	males

Study	DIENE1991/15	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Jordan, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	279		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.51 p<.01	females
	r=+.50 p<.01	males

Study	DIENE1991/16	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Kenya, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	462		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.52 p<.01	females
	r=+.48 p<.01	males

Study	DIENE1991/17	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Korea, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	241		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.33 p<.01	females
	r=+.53 p<.01	males

Study	DIENE1991/18	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois603 E. Daniel Street, Champaign, Il 61820 U.S.A.		
<i>Population:</i>	University students, Mexico, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	220		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.48 p<.01	females
	r=+.36 p<.01	males

Study	DIENE1991/19	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Netherlands, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	352		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.48 p<.01	females
	r=+.21 p<.01	males

Study	DIENE1991/20	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, New Zealand, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	314		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.42 p<.01	females
	r=+.09 p<.01	males

Study	DIENE1991/21	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Norway, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	222		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.19 p<.01	females
	r=+.36 p<.01	males

Study	DIENE1991/22	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Philippines, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	953		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.45 p<.01	females
	r=+.44 p<.01	males

Study	DIENE1991/23	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Puerto Rico, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	297		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.36 p<.01	females
	r=+.34 p<.01	males

Study	DIENE1991/24	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Singapore, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	256		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.30 p<.01	females
	r=+.16 ns	males

Study	DIENE1991/25	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, South Africa, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	275		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.35 p<.01	females
	r=+.36 p<.01	males

Study	DIENE1991/26	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Spain, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	275		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.34 p<.01	females
	r=+.41 p<.01	males

Study	DIENE1991/27	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Tanzania, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.67 p<.01	females
	r=+.69 p<.01	males

Study	DIENE1991/28	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Thailand, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	571		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.40 p<.01	females
	r=+.34 p<.01	males

Study	DIENE1991/29	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Turkey, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	287		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.52 p<.01	females
	r=+.33 p<.01	males

Study	DIENE1991/30	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E. & Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, U.S.A, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1234		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single direct question rated on a 7-point Delighted-Terrible scale. Part of a 12 item inventory of domain-satisfactions.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.36 p<.01	females
	r=+.40 p<.01	males

Study	DIENE1991/31	<i>Page in Report:</i>	18
<i>Reported in:</i>	Diener, E.& Diener, M. Cross-Cultural Correlates of Life Satisfaction and Self-Esteem Unpublished paper Dept. of Psychology University of Illinois 603 E. Daniel Street, Champaign, IL 61820 U.S.A.		
<i>Population:</i>	University students, Yugoslavia, 1991		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	332		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale.
Part of a 12 item inventory of domain-satisfactions.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/c	r=+.29 p<.01	females
	r=+.45 p<.01	males

Study	GLENN 1981C	<i>Page in Report:</i>	164
<i>Reported in:</i>	Glenn, N.D.; Weaver, C.N. The contribution of marital happiness to global happiness Journal of Marriage and the Family, Vol 43, 1981, 161-168		
<i>Population:</i>	Marrieds, non-institutionalized, USA, 1973-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	9000 (1500 each year)		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Direct question: "We are interested in how people are getting along financially these days. So far as you and your family are concerned, would you say that you are pretty well satisfied with your present financial situation, more or less satisfied or not satisfied at all?"

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+	Married persons working full-time - white men: r=+.14 β =+.08 - black men: r=+.14 β =+.04 - white women: r=+.20 β =+.09 - black women: r=+.02 β = .00 All married women - white: r=+.25 β =+.14 - black: r=+.44 β =+.39
	r=+	Married persons working full-time: - white men: r=+.14 β =+.08 - black men: r=+.14 β =+.04 - white women: r=+.20 β =+.09 - black women: r=+.02 β = .00 All married women: - white: r=+.25 β =+.14 - black: r=+.44 β =+.39

Beta=+	β controlled for marital happiness, satisfaction with: work, community, nonworking activities, family life, friendships and health
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Study	HALL 1976	<i>Page in Report:</i>	50
<i>Reported in:</i>	Hall, J. Subjective measures of quality of life in Britain: 1971-1975. Some developments and Social Trends, 1976, vol 7, p.47-60		
<i>Population:</i>	Adults, general public, Great Britain, 1971-75		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	593 in '71, 966 in '73 and 932 in '75		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Direct closed question rated on a 11-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/I/11/a	r=+.51	1973
	r=+.52	1975

Study	HALMA 1987**	<i>Page in Report:</i>
<i>Reported in:</i>	Halman, L., Heunks, F., de Moor, R. and Zanders, H. Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, The Netherlands, 1987, p. 187-215, 283-325 and 368-379	
<i>Population:</i>	18 + aged, general public, 10 EU nations, 1981	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	12464	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Direct question: "How satisfied are you with your financial situation at home?". Rated on a 10-point scale with higher numbers indicating higher income satisfaction.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/4/a	r=+.32 p<.01	France
	r=+.24 p<.01	Great-Bri tai n
	r=+.26 p<.01	West Germany
	r=+.26 p<.01	I tal y
	r=+.25	Netherl ands
	r=+.15 p<.01	Denmark
	r=+.35 p<.01	Bel gi um
	r=+.31 p<.01	Spai n
	r=+.27 p<.01	I rel and
	r=+.38 p<.01	Northern I rel and
	r=+.28	EC
		Li neai r rel ati on

Beta=<.1

In none of the european countries (except for France: $\beta=+.12$ and Spain: $\beta=+.11$) β weights of this variable reached .10 level in multiple regression analysis, when controlling for: satisfaction(HAPP 2.1), affect(AFF 2.3), satisfaction with health and family life; age, income, education, marital status, having children, work, male sex; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misanthropy, hopeless about life and sense of control.

Study	HARRY 1976	<i>Page in Report:</i>	292
<i>Reported in:</i>	Harry, J. Evolving sources of happiness for men over the life cycle: A structural analysis Journal of Marriage and the Family, Vol 38, 1976, 289-296		
<i>Population:</i>	18+ aged males, living with family, USA, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	374		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single item self-rating on how much satisfaction the respondent receives from finances
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+.45 p<.05	Single
	r=+.28 ns	Married, no children
	r=+.17 ns	Married, pre-school children
	r=+.06 ns	Married, school age children
	r=-.27 ns	Married, teenage children
	r=+.21 p<.05	Married, children grown up

Study	MICHA 1980	<i>Page in Report:</i>	399
<i>Reported in:</i>	Michalos, A.C. Satisfaction and Happiness Social Indicators Research, Vol 8, 1980, 385-422		
<i>Population:</i>	University staff members, Guelph Canada, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>	59%		
<i>N:</i>	357		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Closed question rated on a 7-point scale.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	r=+.33 p<.01	Controlled for 1 rpc= +.12 (05) Controlled for 1+2 rpc= +.11 (05) Controlled for 1+3 rpc= +.10 (05) Controlled for 1+2+3 rpc= +.09 (ns) Controlled for 1 β = +.09 Controlled for 1+3+4 β = +.08 1= Satisfaction with health, financial security, family life, friendships, housing, job, free time activity, education, self-esteem, area you live in, security from crime. 2= Global happiness(indicator 2, HAPP 1.1) 3= Demographic factors (sex, age, marital status, education, family income) 4= Workstatus.
O-HL/u/sq/v/7/a	r=+.25 p<.01	Controlled for 1 β = +.05 Controlled for 1+2 β = +.04 1= Satisfaction with health , financial security, family life, friendship, housing, job, free time activity, education, self-esteem, area you live in, security from crime. 2= Demographic factors (sex, age, marital status, education, family income)

Study	SHICH 1984	<i>Page in Report:</i>	234
<i>Reported in:</i>	Shichman, S.; Cooper, E. Life Satisfaction and Sex-Role Concept Sex Roles, Vol 11, 1984, p.227-240		
<i>Population:</i>	Adults, students and churchmembers, USA, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	5,9 %		
<i>N:</i>	217		

Measured Correlate

Class: . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single direct questions on both satisfaction and dissatisfaction with financial situation.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/u/sq/v/4/a	r=+.36 p<.00	sati sfacti on
	r=-.33 p<.00	di ssati sfacti on

Study	SPREI 1974	<i>Page in Report:</i>	457
<i>Reported in:</i>	Spreitzer, E. & Snyder, E.E. Correlates of life satisfaction among the aged. Journal of Gerontology, 1974, vol. 29, p. 454-458		
<i>Population:</i>	18+ aged, married or widowed, USA, 1972-73		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	1547		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Closed question: not satisfied at all / more or less satisfied / pretty well satisfied.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/3/a	$r=+.24$ $p<.01$	Above age 65: $r = +.41$ Under age 65: $r = +.21$ This difference is significant (.05). Unaffected by sex.

Study	TIMME 1997/1	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, France, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1002	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.50 Mt=4.5
		2 M=-.35 Mt=4.6
		3 M=.82 Mt=5.8
		4 M=1.11 Mt=6.1
		5 M=1.27 Mt=6.3
		6 M=1.36 Mt=6.4
		7 M=1.79 Mt=6.8
		8 M=1.85 Mt=6.8
		9 M=2.00 Mt=7.0
		10 M=1.36 Mt=6.4
		r=+.25 p<.001
		tc=+.18 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 58	Mt=5. 3
		2	M=2. 71	Mt=5. 7
		3	M=2. 75	Mt=5. 8
		4	M=3. 04	Mt=6. 8
		5	M=3. 15	Mt=7. 2
		6	M=3. 19	Mt=7. 3
		7	M=3. 22	Mt=7. 4
		8	M=3. 38	Mt=7. 9
		9	M=3. 40	Mt=8. 0
		10	M=3. 54	Mt=8. 5
r=+.37 p<.001				
tc=+.25 p<.001				
Beta=+.3 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 04	Mt=3. 4
		2	M=4. 53	Mt=3. 9
		3	M=5. 76	Mt=5. 3
		4	M=6. 17	Mt=5. 7
		5	M=6. 52	Mt=6. 1
		6	M=6. 73	Mt=6. 4
		7	M=7. 32	Mt=7. 0
		8	M=7. 70	Mt=7. 4
		9	M=8. 12	Mt=7. 9
		10	M=8. 02	Mt=7. 8
r=+.47 p<.001				
tb=+.36 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study**TIMME 1997/2***Page in Report:**Reported in:* Timmermans, D.Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997*Population:* 18+ aged, general public, Britain, 1990*Sample:**Non-Response:**N:* 1484**Measured Correlate***Class:* . satisfaction with financial situation Code: I 1.7.4.2*Measurement:* Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	r=+.26 p<.001			
	r=+.26 p<.001			

	tc=+.18	p<.001			
	tc=+.18	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.99	Mt=6.6
			2	M=3.07	Mt=6.9
			3	M=3.11	Mt=7.0
			4	M=3.06	Mt=6.9
			5	M=3.21	Mt=7.4
			6	M=3.23	Mt=7.4
			7	M=3.36	Mt=7.9
			8	M=3.31	Mt=7.7
			9	M=3.42	Mt=8.1
			10	M=3.48	Mt=8.3
	DM=+		1	M=2.99	Mt=6.6
			2	M=3.07	Mt=6.9
			3	M=3.11	Mt=7.0
			4	M=3.06	Mt=6.9
			5	M=3.21	Mt=7.4
			6	M=3.23	Mt=7.4
			7	M=3.36	Mt=7.9
			8	M=3.31	Mt=7.7
			9	M=3.42	Mt=8.1
			10	M=3.48	Mt=8.3
	r=+.21	p<.001			
	r=+.21	p<.001			
	tc=+.17	p<.001			
	tc=+.17	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=6.21	Mt=5.8
			2	M=6.53	Mt=5.0
			3	M=6.20	Mt=5.8
			4	M=6.40	Mt=6.0
			5	M=7.25	Mt=6.9
			6	M=7.21	Mt=6.9
			7	M=7.48	Mt=7.2
			8	M=7.80	Mt=7.6
			9	M=8.37	Mt=8.2
			10	M=8.57	Mt=8.4

DM=+	1	M=6. 21	Mt=5. 8
	2	M=6. 53	Mt=5. 0
	3	M=6. 20	Mt=5. 8
	4	M=6. 40	Mt=6. 0
	5	M=7. 25	Mt=6. 9
	6	M=7. 21	Mt=6. 9
	7	M=7. 48	Mt=7. 2
	8	M=7. 80	Mt=7. 6
	9	M=8. 37	Mt=8. 2
	10	M=8. 57	Mt=8. 4

$r=+.39$ $p<.001$

$r=+.39$ $p<.001$

$tb=+.31$ $p<.001$

$tb=+.31$ $p<.001$

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME 1997/3	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, West Germany, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2201	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M=-.24	Mt=4.8
		2	M=.28	Mt=5.3
		3	M=-.33	Mt=4.7
		4	M=.40	Mt=5.4
		5	M=1.03	Mt=6.0
		6	M=1.41	Mt=6.4
		7	M=1.72	Mt=6.7
		8	M=1.80	Mt=6.8
		9	M=2.02	Mt=7.0
		10	M=2.14	Mt=7.1
	DM=	1	M=-.24	Mt=4.8
		2	M=.28	Mt=5.3
		3	M=-.33	Mt=4.7
		4	M=.40	Mt=5.4
		5	M=1.03	Mt=6.0
		6	M=1.41	Mt=6.4
		7	M=1.72	Mt=6.7
		8	M=1.80	Mt=6.8
		9	M=2.02	Mt=7.0
		10	M=2.14	Mt=7.1
	r=+.30 p<.001			
	r=+.30 p<.001			

	tc=+.21	p<.001			
	tc=+.21	p<.001			
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.60	Mt=5.3
			2	M=2.61	Mt=5.7
			3	M=2.64	Mt=5.8
			4	M=2.80	Mt=6.8
			5	M=3.00	Mt=7.2
			6	M=3.00	Mt=7.3
			7	M=3.09	Mt=7.4
			8	M=3.08	Mt=7.9
			9	M=3.21	Mt=8.0
			10	M=3.26	Mt=8.5
	DM=+		1	M=2.60	Mt=5.3
			2	M=2.61	Mt=5.7
			3	M=2.64	Mt=5.8
			4	M=2.80	Mt=6.8
			5	M=3.00	Mt=7.2
			6	M=3.00	Mt=7.3
			7	M=3.09	Mt=7.4
			8	M=3.08	Mt=7.9
			9	M=3.21	Mt=8.0
			10	M=3.26	Mt=8.5
	r=+.29	p<.001			
	r=+.29	p<.001			
	tc=+.19	p<.001			
	tc=+.19	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=5.04	Mt=4.5
			2	M=5.29	Mt=4.8
			3	M=5.15	Mt=4.6
			4	M=6.22	Mt=5.8
			5	M=6.66	Mt=6.3
			6	M=6.95	Mt=6.6
			7	M=7.29	Mt=7.0
			8	M=7.72	Mt=7.5
			9	M=8.16	Mt=8.0
			10	M=8.50	Mt=8.3

DM=+	1	M=5.04	Mt=4.5
	2	M=5.29	Mt=4.8
	3	M=5.15	Mt=4.6
	4	M=6.22	Mt=5.8
	5	M=6.66	Mt=6.3
	6	M=6.95	Mt=6.6
	7	M=7.29	Mt=7.0
	8	M=7.72	Mt=7.5
	9	M=8.16	Mt=8.0
	10	M=8.50	Mt=8.3

$r=+.47$ $p<.001$

$r=+.47$ $p<.001$

$tb=+.37$ $p<.001$

$tb=+.37$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME 1997/4	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Italy, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2010	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M= .04 Mt=5.0
		2 M=-.23 Mt=4.8
		3 M= .36 Mt=5.4
		4 M= .89 Mt=5.9
		5 M= .96 Mt=6.0
		6 M=1.04 Mt=6.0
		7 M=1.22 Mt=6.2
		8 M=1.48 Mt=6.5
		9 M=1.59 Mt=6.6
		10 M=1.63 Mt=6.6
		r=+.22 p<.001
		tc=+.14 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 47	Mt=4. 9
		2	M=2. 61	Mt=5. 4
		3	M=2. 77	Mt=5. 9
		4	M=2. 75	Mt=5. 8
		5	M=2. 93	Mt=6. 4
		6	M=2. 95	Mt=6. 5
		7	M=2. 94	Mt=6. 5
		8	M=3. 05	Mt=6. 8
		9	M=3. 10	Mt=7. 0
		10	M=3. 19	Mt=7. 3
r=+.24 p<.001				
tc=+.16 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 64	Mt=4. 0
		2	M=5. 37	Mt=4. 9
		3	M=6. 01	Mt=5. 6
		4	M=6. 26	Mt=5. 8
		5	M=6. 01	Mt=5. 6
		6	M=6. 77	Mt=6. 4
		7	M=7. 24	Mt=6. 9
		8	M=7. 84	Mt=7. 6
		9	M=7. 84	Mt=7. 6
		10	M=8. 67	Mt=8. 5
r=+.44 p<.001				
tb=+.36 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study	TIMME 1997/5	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, The Netherlands, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1017	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 Less than 10 Ss
		2 Less than 10 Ss
		3 Less than 10 Ss
		4 M= .99 Mt=6.0
		5 M=1.50 Mt=6.5
		6 M=1.23 Mt=6.2
		7 M=1.92 Mt=6.9
		8 M=1.94 Mt=6.9
		9 M=2.07 Mt=7.1
		10 M=2.23 Mt=7.2
		r=+.21 p<.001
		tc=+.14 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=	1	M=2.84	Mt=6.1
		2	Less than 10 Ss	
		3	Less than 10 Ss	
		4	M=3.06	Mt=6.9
		5	M=3.28	Mt=7.6
		6	M=3.15	Mt=7.2
		7	M=3.40	Mt=8.0
		8	M=3.40	Mt=8.0
		9	M=3.50	Mt=8.3
		10	M=3.63	Mt=8.8
		r=+.25 p<.001		
		tc=+.19 p<.001		
		Beta=+.2 p<.001 β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=	1	M=6.31	Mt=5.9
		2	Less than 10 Ss	
		3	Less than 10 Ss	
		4	M=6.88	Mt=6.5
		5	M=7.22	Mt=6.9
		6	M=7.32	Mt=7.0
		7	M=7.54	Mt=7.3
		8	M=7.90	Mt=7.7
		9	M=8.27	Mt=8.1
		10	M=8.65	Mt=8.5
		r=+.33 p<.001		
		tb=+.30 p<.001		
		Beta=+.3 p<.001 β controlled for sex, age, and household income		

Study	TIMME 1997/6	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Denmark, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1030	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks																														
A-BB/cm/mq/v/2/a	DM=+	<table> <tr><td>1</td><td>M= .95</td><td>Mt=6.0</td></tr> <tr><td>2</td><td>M=1.31</td><td>Mt=6.3</td></tr> <tr><td>3</td><td>M=1.21</td><td>Mt=6.2</td></tr> <tr><td>4</td><td>M=1.15</td><td>Mt=6.2</td></tr> <tr><td>5</td><td>M=1.32</td><td>Mt=6.3</td></tr> <tr><td>6</td><td>M=1.74</td><td>Mt=6.7</td></tr> <tr><td>7</td><td>M=2.02</td><td>Mt=7.0</td></tr> <tr><td>8</td><td>M=2.13</td><td>Mt=7.1</td></tr> <tr><td>9</td><td>M=2.43</td><td>Mt=7.4</td></tr> <tr><td>10</td><td>M=2.32</td><td>Mt=7.3</td></tr> </table>	1	M= .95	Mt=6.0	2	M=1.31	Mt=6.3	3	M=1.21	Mt=6.2	4	M=1.15	Mt=6.2	5	M=1.32	Mt=6.3	6	M=1.74	Mt=6.7	7	M=2.02	Mt=7.0	8	M=2.13	Mt=7.1	9	M=2.43	Mt=7.4	10	M=2.32	Mt=7.3
1	M= .95	Mt=6.0																														
2	M=1.31	Mt=6.3																														
3	M=1.21	Mt=6.2																														
4	M=1.15	Mt=6.2																														
5	M=1.32	Mt=6.3																														
6	M=1.74	Mt=6.7																														
7	M=2.02	Mt=7.0																														
8	M=2.13	Mt=7.1																														
9	M=2.43	Mt=7.4																														
10	M=2.32	Mt=7.3																														
	r=+.24	p<.001																														
	tc=+.17	p<.001																														
	Beta=+.2	p<.001 β controlled for sex, age, and household income																														

O-HL/u/sq/v/4/a	DM=+	1	M=3.05	Mt=6.8
		2	M=2.93	Mt=6.4
		3	M=3.13	Mt=7.1
		4	M=3.17	Mt=7.2
		5	M=3.28	Mt=7.6
		6	M=3.36	Mt=7.9
		7	M=3.36	Mt=7.9
		8	M=3.38	Mt=7.9
		9	M=3.52	Mt=8.4
		10	M=3.46	Mt=8.2
r=+.20 p<.001				
tc=+.14 p<.001				
Beta=+.2 p<.001				
β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.27	Mt=5.9
		2	M=6.93	Mt=6.6
		3	M=7.08	Mt=6.8
		4	M=7.35	Mt=7.1
		5	M=7.70	Mt=7.4
		6	M=8.03	Mt=7.8
		7	M=8.30	Mt=8.1
		8	M=8.48	Mt=8.3
		9	M=8.51	Mt=8.3
		10	M=8.73	Mt=8.6
r=+.32 p<.001				
tb=+.25 p<.001				
Beta=+.3 p<.001				
β controlled for sex, age, and household income				

Study	TIMME 1997/7	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Belgium, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2792	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= .38	Mt=5.4
		2	M=-.37	Mt=4.6
		3	M= .43	Mt=5.4
		4	M= .40	Mt=5.4
		5	M= .80	Mt=5.8
		6	M=1.18	Mt=6.2
		7	M=1.53	Mt=6.5
		8	M=1.69	Mt=6.7
		9	M=1.92	Mt=6.9
		10	M=2.15	Mt=7.2
	DM=	1	M= .38	Mt=5.4
		2	M=-.37	Mt=4.6
		3	M= .43	Mt=5.4
		4	M= .40	Mt=5.4
		5	M= .80	Mt=5.8
		6	M=1.18	Mt=6.2
		7	M=1.53	Mt=6.5
		8	M=1.69	Mt=6.7
		9	M=1.92	Mt=6.9
		10	M=2.15	Mt=7.2
	r=+.28 p<.001			
	r=+.28 p<.001			

	tc=+.19	p<.001			
	tc=+.19	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.95	Mt=6.5
			2	M=2.62	Mt=5.4
			3	M=2.87	Mt=6.2
			4	M=2.93	Mt=6.4
			5	M=3.03	Mt=6.8
			6	M=3.15	Mt=7.2
			7	M=3.27	Mt=7.6
			8	M=3.40	Mt=8.0
			9	M=3.57	Mt=8.5
			10	M=3.60	Mt=8.7
	DM=+		1	M=2.95	Mt=6.5
			2	M=2.62	Mt=5.4
			3	M=2.87	Mt=6.2
			4	M=2.93	Mt=6.4
			5	M=3.03	Mt=6.8
			6	M=3.15	Mt=7.2
			7	M=3.27	Mt=7.6
			8	M=3.40	Mt=8.0
			9	M=3.57	Mt=8.5
			10	M=3.60	Mt=8.7
	r=+.35	p<.001			
	r=+.35	p<.001			
	tc=+.30	p<.001			
	tc=+.30	p<.001			
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=5.83	Mt=5.4
			2	M=5.43	Mt=4.9
			3	M=5.67	Mt=5.2
			4	M=6.26	Mt=5.8
			5	M=6.46	Mt=6.1
			6	M=7.00	Mt=6.7
			7	M=7.55	Mt=7.3
			8	M=7.90	Mt=7.7
			9	M=8.30	Mt=8.1
			10	M=8.88	Mt=8.8

DM=+	1	M=5.83	Mt=5.4
	2	M=5.43	Mt=4.9
	3	M=5.67	Mt=5.2
	4	M=6.26	Mt=5.8
	5	M=6.46	Mt=6.1
	6	M=7.00	Mt=6.7
	7	M=7.55	Mt=7.3
	8	M=7.90	Mt=7.7
	9	M=8.30	Mt=8.1
	10	M=8.88	Mt=8.8

$r=+.46$ $p<.001$

$r=+.46$ $p<.001$

$tb=+.39$ $p<.001$

$tb=+.39$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME 1997/8	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Spain, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	4147	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.17 Mt=4.8
		2 M=-.28 Mt=4.7
		3 M=-.16 Mt=4.8
		4 M=.21 Mt=5.2
		5 M=.50 Mt=5.5
		6 M=.67 Mt=5.7
		7 M=1.04 Mt=6.0
		8 M=1.07 Mt=6.1
		9 M=1.05 Mt=6.1
		10 M=1.14 Mt=6.1
	DM=	1 M=-.17 Mt=4.8
		2 M=-.28 Mt=4.7
		3 M=-.16 Mt=4.8
		4 M=.21 Mt=5.2
		5 M=.50 Mt=5.5
		6 M=.67 Mt=5.7
		7 M=1.04 Mt=6.0
		8 M=1.07 Mt=6.1
		9 M=1.05 Mt=6.1
		10 M=1.14 Mt=6.1
	r=+.22 p<.001	
	r=+.22 p<.001	

	tc=+.15	p<.001			
	tc=+.15	p<.001			
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.60	Mt=5.3
			2	M=2.60	Mt=5.3
			3	M=2.65	Mt=5.5
			4	M=2.87	Mt=6.2
			5	M=2.96	Mt=6.5
			6	M=3.03	Mt=6.8
			7	M=3.13	Mt=7.1
			8	M=3.18	Mt=7.3
			9	M=3.26	Mt=7.5
			10	M=3.35	Mt=7.8
	DM=+		1	M=2.60	Mt=5.3
			2	M=2.60	Mt=5.3
			3	M=2.65	Mt=5.5
			4	M=2.87	Mt=6.2
			5	M=2.96	Mt=6.5
			6	M=3.03	Mt=6.8
			7	M=3.13	Mt=7.1
			8	M=3.18	Mt=7.3
			9	M=3.26	Mt=7.5
			10	M=3.35	Mt=7.8
	r=+.28	p<.001			
	r=+.28	p<.001			
	tc=+.20	p<.001			
	tc=+.20	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=5.73	Mt=5.3
			2	M=5.27	Mt=4.7
			3	M=5.77	Mt=5.3
			4	M=6.37	Mt=6.0
			5	M=6.75	Mt=6.4
			6	M=7.00	Mt=6.7
			7	M=7.40	Mt=7.1
			8	M=7.76	Mt=7.5
			9	M=8.28	Mt=8.1
			10	M=8.54	Mt=8.4

DM=+	1	M=5. 73	Mt=5. 3
	2	M=5. 27	Mt=4. 7
	3	M=5. 77	Mt=5. 3
	4	M=6. 37	Mt=6. 0
	5	M=6. 75	Mt=6. 4
	6	M=7. 00	Mt=6. 7
	7	M=7. 40	Mt=7. 1
	8	M=7. 76	Mt=7. 5
	9	M=8. 28	Mt=8. 1
	10	M=8. 54	Mt=8. 4

$r=+.38$ $p<.001$

$r=+.38$ $p<.001$

$tb=+.29$ $p<.001$

$tb=+.29$ $p<.001$

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME 1997/9	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Ireland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= -.14	Mt=4.9
		2	M= .00	Mt=5.0
		3	M=1.27	Mt=6.3
		4	M= .98	Mt=6.0
		5	M=1.76	Mt=6.8
		6	M=2.05	Mt=7.1
		7	M=2.31	Mt=7.3
		8	M=2.25	Mt=7.2
		9	M=2.66	Mt=7.7
		10	M=2.64	Mt=7.6
	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1

O-HL/u/sq/v/4/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=	1	M=-.14	Mt=4.9
		2	M= .00	Mt=5.0
		3	M=1.27	Mt=6.3
		4	M= .98	Mt=6.0
		5	M=1.76	Mt=6.8
		6	M=2.05	Mt=7.1
		7	M=2.31	Mt=7.3
		8	M=2.25	Mt=7.2
		9	M=2.66	Mt=7.7
		10	M=2.64	Mt=7.6
	r=+.30 p<.001			
	r=+.26 p<.001			
r=+.26 p<.001				
r=+.30 p<.001				
tc=+.20 p<.001				
tc=+.20 p<.001				
tc=+.18 p<.001				
tc=+.18 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
Beta=+.2 p<.001 β controlled for sex, age, and household income				

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

DM=+	1	M=2.68	Mt=5.6
	2	M=2.95	Mt=6.5
	3	M=3.20	Mt=7.3
	4	M=3.15	Mt=7.2
	5	M=3.30	Mt=7.7
	6	M=3.22	Mt=7.4
	7	M=3.44	Mt=8.1
	8	M=3.48	Mt=8.3
	9	M=3.51	Mt=8.4
	10	M=3.55	Mt=8.5

$r=+.21$ $p<.001$

$r=+.28$ $p<.001$

$r=+.21$ $p<.001$

$r=+.28$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.20$ $p<.001$

$tc=+.20$ $p<.001$

$tc=+.17$ $p<.001$

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 21	Mt=5. 8
		2	M=6. 53	Mt=5. 0
		3	M=6. 20	Mt=5. 8
		4	M=6. 40	Mt=6. 0
		5	M=7. 25	Mt=6. 9
		6	M=7. 21	Mt=6. 9
		7	M=7. 48	Mt=7. 2
		8	M=7. 80	Mt=7. 6
		9	M=8. 37	Mt=8. 2
		10	M=8. 57	Mt=8. 4
	DM=+	1	M=5. 66	Mt=5. 2
		2	M=5. 62	Mt=5. 1
		3	M=6. 93	Mt=6. 6
		4	M=6. 93	Mt=6. 6
		5	M=7. 55	Mt=7. 3
		6	M=7. 36	Mt=7. 1
		7	M=8. 03	Mt=7. 8
		8	M=8. 23	Mt=8. 0
		9	M=8. 95	Mt=8. 8
		10	M=8. 86	Mt=8. 7
	DM=+	1	M=5. 66	Mt=5. 2
		2	M=5. 62	Mt=5. 1
		3	M=6. 93	Mt=6. 6
		4	M=6. 93	Mt=6. 6
		5	M=7. 55	Mt=7. 3
		6	M=7. 36	Mt=7. 1
		7	M=8. 03	Mt=7. 8
		8	M=8. 23	Mt=8. 0
		9	M=8. 95	Mt=8. 8
		10	M=8. 86	Mt=8. 7
	DM=+	1	M=6. 21	Mt=5. 8
		2	M=6. 53	Mt=5. 0
		3	M=6. 20	Mt=5. 8
		4	M=6. 40	Mt=6. 0
		5	M=7. 25	Mt=6. 9
		6	M=7. 21	Mt=6. 9
		7	M=7. 48	Mt=7. 2
		8	M=7. 80	Mt=7. 6
		9	M=8. 37	Mt=8. 2
		10	M=8. 57	Mt=8. 4

r=+.39 p<.001

r=+.43 p<.001

r=+.43 p<.001

r=+.39 p<.001

tb=+.31 p<.001

tb=+.34 p<.001

tb=+.31 p<.001

tb=+.34 p<.001

Beta=+.4 p<.001 β controlled for sex, age, and household income

Beta=+.4 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income

Study	TIMME '97/10	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, N. Ireland, 1990	
<i>Sample:</i>	Non-probability accidental sample	
<i>Non-Response:</i>		
<i>N:</i>	304	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .29 Mt=5.3
		2 Less than 10 Ss
		3 M= .71 Mt=5.7
		4 M=1.06 Mt=6.1
		5 M=1.26 Mt=6.3
		6 M=1.49 Mt=6.5
		7 M=1.94 Mt=6.9
		8 M=1.97 Mt=7.0
		9 M=2.44 Mt=7.4
		10 M=1.92 Mt=6.9
	DM=	1 M=-.24 Mt=4.8
		2 M= .28 Mt=5.3
		3 M=-.33 Mt=4.7
		4 M= .40 Mt=5.4
		5 M=1.03 Mt=6.0
		6 M=1.41 Mt=6.4
		7 M=1.72 Mt=6.7
		8 M=1.80 Mt=6.8
		9 M=2.02 Mt=7.0
		10 M=2.14 Mt=7.1
	r=+.20 p<.001	
	r=+.30 p<.001	

	tc=+.21	p<.001		
	tc=+.14	p<.001		
	Beta=+.1 ns		β controlled for sex, age, and household income	
	Beta=+.3 p<.001		β controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+	1	M=2.87	Mt=6.2
		2	Less than 10 Ss	
		3	M=3.36	Mt=7.9
		4	M=3.00	Mt=6.7
		5	M=3.16	Mt=7.2
		6	M=3.45	Mt=8.2
		7	M=3.19	Mt=7.3
		8	M=3.33	Mt=7.8
		9	M=3.37	Mt=7.9
		10	M=3.49	Mt=8.3
	DM=+	1	M=2.60	Mt=5.3
		2	M=2.61	Mt=5.7
		3	M=2.64	Mt=5.8
		4	M=2.80	Mt=6.8
		5	M=3.00	Mt=7.2
		6	M=3.00	Mt=7.3
		7	M=3.09	Mt=7.4
		8	M=3.08	Mt=7.9
		9	M=3.21	Mt=8.0
		10	M=3.26	Mt=8.5
	r=+.29	p<.001		
	r=+.18	p<.01		
	tc=+.19	p<.001		
	tc=+.13	p<.01		
	Beta=+.1 p<.01		β controlled for sex, age, and household income	
	Beta=+.2 p<.001		β controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+	1	M=5.04	Mt=4.5
		2	M=5.29	Mt=4.8
		3	M=5.15	Mt=4.6
		4	M=6.22	Mt=5.8
		5	M=6.66	Mt=6.3
		6	M=6.95	Mt=6.6
		7	M=7.29	Mt=7.0
		8	M=7.72	Mt=7.5
		9	M=8.16	Mt=8.0
		10	M=8.50	Mt=8.3

DM=+	1	M=6.87	Mt=6.5
	2	Less than 10 Ss	
	3	M=6.93	Mt=6.6
	4	M=6.44	Mt=6.0
	5	M=7.48	Mt=7.2
	6	M=7.64	Mt=7.4
	7	M=7.83	Mt=7.6
	8	M=7.28	Mt=8.1
	9	M=8.70	Mt=8.6
	10	M=8.85	Mt=8.7

$r=+.47$ $p<.001$

$r=+.35$ $p<.001$

$tb=+.37$ $p<.001$

$tb=+.30$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/11	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, USA, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1839	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=+	1	M= .80	Mt=5.8
		2	M= .41	Mt=5.4
		3	M= .98	Mt=6.0
		4	M=1.38	Mt=6.4
		5	M=1.86	Mt=6.9
		6	M=2.10	Mt=7.1
		7	M=2.41	Mt=7.4
		8	M=2.71	Mt=7.7
		9	M=2.89	Mt=7.9
		10	M=2.56	Mt=7.6

	DM=+	1	M= .80	Mt=5.8
		2	M= .41	Mt=5.4
		3	M= .98	Mt=6.0
		4	M=1.38	Mt=6.4
		5	M=1.86	Mt=6.9
		6	M=2.10	Mt=7.1
		7	M=2.41	Mt=7.4
		8	M=2.71	Mt=7.7
		9	M=2.89	Mt=7.9
		10	M=2.56	Mt=7.6
	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	r=+.29 p<.001			
	r=+.26 p<.001			
	r=+.26 p<.001			
	r=+.29 p<.001			
	tc=+.19 p<.001			
	tc=+.18 p<.001			
	tc=+.18 p<.001			
	tc=+.19 p<.001			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
O-HL/u/sq/v/4/a	DM=+	1	M=2.92	Mt=6.4
		2	M=2.84	Mt=6.1
		3	M=3.01	Mt=6.7
		4	M=3.10	Mt=7.0
		5	M=3.26	Mt=7.5
		6	M=3.23	Mt=7.4
		7	M=3.24	Mt=7.5
		8	M=3.33	Mt=7.8
		9	M=3.40	Mt=8.0
		10	M=3.51	Mt=8.4

DM=+	1	M=2.92	Mt=6.4
	2	M=2.84	Mt=6.1
	3	M=3.01	Mt=6.7
	4	M=3.10	Mt=7.0
	5	M=3.26	Mt=7.5
	6	M=3.23	Mt=7.4
	7	M=3.24	Mt=7.5
	8	M=3.33	Mt=7.8
	9	M=3.40	Mt=8.0
	10	M=3.51	Mt=8.4

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

$r=+.21$ $p<.001$

$r=+.23$ $p<.001$

$r=+.23$ $p<.001$

$r=+.21$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.1 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.1 $p<.001$ β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.00	Mt=5.6
		2	M=5.72	Mt=5.2
		3	M=6.44	Mt=6.0
		4	M=6.56	Mt=6.2
		5	M=7.18	Mt=6.9
		6	M=7.53	Mt=7.3
		7	M=7.70	Mt=7.4
		8	M=8.16	Mt=8.0
		9	M=8.46	Mt=8.3
		10	M=8.67	Mt=8.5
	DM=+	1	M=6.21	Mt=5.8
		2	M=6.53	Mt=5.0
		3	M=6.20	Mt=5.8
		4	M=6.40	Mt=6.0
		5	M=7.25	Mt=6.9
		6	M=7.21	Mt=6.9
		7	M=7.48	Mt=7.2
		8	M=7.80	Mt=7.6
		9	M=8.37	Mt=8.2
		10	M=8.57	Mt=8.4
	DM=+	1	M=6.21	Mt=5.8
		2	M=6.53	Mt=5.0
		3	M=6.20	Mt=5.8
		4	M=6.40	Mt=6.0
		5	M=7.25	Mt=6.9
		6	M=7.21	Mt=6.9
		7	M=7.48	Mt=7.2
		8	M=7.80	Mt=7.6
		9	M=8.37	Mt=8.2
		10	M=8.57	Mt=8.4
	DM=+	1	M=6.00	Mt=5.6
		2	M=5.72	Mt=5.2
		3	M=6.44	Mt=6.0
		4	M=6.56	Mt=6.2
		5	M=7.18	Mt=6.9
		6	M=7.53	Mt=7.3
		7	M=7.70	Mt=7.4
		8	M=8.16	Mt=8.0
		9	M=8.46	Mt=8.3
		10	M=8.67	Mt=8.5

r=+.39 p<.001

r=+.43 p<.001

r=+.43 p<.001

r=+.39 p<.001

tb=+.31 p<.001

tb=+.31 p<.001

tb=+.35 p<.001

tb=+.35 p<.001

Beta=+.3 p<.001 β controlled for sex, age, and household income

Beta=+.4 p<.001 β controlled for sex, age, and household income
Beta=+.4 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income

Study**TIMME '97/12***Page in Report:**Reported in:* Timmermans, D.

Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997

Population: 18+ aged, general public, Canada, 1990*Sample:**Non-Response:**N:* 1730**Measured Correlate***Class:* . satisfaction with financial situation Code: I 1.7.4.2

Measurement: Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.

*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .78	Mt=5.8
		2	M= .29	Mt=5.3
		3	M=1.81	Mt=6.8
		4	M=1.52	Mt=6.5
		5	M=1.78	Mt=6.8
		6	M=2.01	Mt=7.0
		7	M=2.35	Mt=7.4
		8	M=2.58	Mt=7.6
		9	M=2.83	Mt=7.8
		10	M=2.94	Mt=7.9
r=+.30 p<.001				
tc=+.20 p<.001				
Beta=+.2 p<.001		β controlled for sex, age, and household income		

O-HL/u/sq/v/4/a	DM=+	1	M=2. 68	Mt=5. 6
		2	M=2. 98	Mt=6. 6
		3	M=2. 83	Mt=6. 1
		4	M=2. 83	Mt=6. 1
		5	M=2. 90	Mt=6. 3
		6	M=3. 01	Mt=6. 7
		7	M=3. 13	Mt=7. 1
		8	M=3. 08	Mt=6. 9
		9	M=3. 04	Mt=6. 8
		10	M=3. 21	Mt=7. 4
r=+.14		p<.001		
tc=+.11		p<.001		
Beta=+.1		p<.001		
		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 11	Mt=4. 6
		2	M=5. 86	Mt=5. 4
		3	M=6. 74	Mt=6. 4
		4	M=6. 85	Mt=6. 5
		5	M=7. 01	Mt=6. 7
		6	M=7. 63	Mt=7. 4
		7	M=7. 91	Mt=7. 7
		8	M=8. 25	Mt=8. 1
		9	M=8. 50	Mt=8. 3
		10	M=8. 82	Mt=8. 7
r=+.50		p<.001		
tb=+.36		p<.001		
Beta=+.5		p<.001		
		β controlled for sex, age, and household income		

Study**TIMME '97/13***Page in Report:**Reported in:* Timmermans, D.Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997*Population:* 18+ aged, general public, Japan, 1990*Sample:**Non-Response:**N:* 1011**Measured Correlate***Class:* . satisfaction with financial situation Code: I 1.7.4.2*Measurement:* Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M=-.13	Mt=4.9
		2	M=-.25	Mt=4.8
		3	M=-.06	Mt=4.9
		4	M=.08	Mt=5.1
		5	M=.28	Mt=5.3
		6	M=.53	Mt=5.5
		7	M=.64	Mt=5.6
		8	M=.63	Mt=5.6
		9	M=.94	Mt=5.9
		10	M=.49	Mt=5.5
	DM=	1	M=.04	Mt=5.0
		2	M=-.23	Mt=4.8
		3	M=.36	Mt=5.4
		4	M=.89	Mt=5.9
		5	M=.96	Mt=6.0
		6	M=1.04	Mt=6.0
		7	M=1.22	Mt=6.2
		8	M=1.48	Mt=6.5
		9	M=1.59	Mt=6.6
		10	M=1.63	Mt=6.6
	r=+.17 p<.001			
	r=+.22 p<.001			

	tc=+.14	p<.001			
	tc=+.11	p<.001			
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.59	Mt=5.3
			2	M=2.41	Mt=4.7
			3	M=2.74	Mt=5.8
			4	M=2.67	Mt=5.6
			5	M=2.85	Mt=6.2
			6	M=3.03	Mt=6.8
			7	M=3.08	Mt=6.9
			8	M=3.18	Mt=7.3
			9	M=3.32	Mt=7.7
			10	M=3.42	Mt=8.1
	DM=+		1	M=2.47	Mt=4.9
			2	M=2.61	Mt=5.4
			3	M=2.77	Mt=5.9
			4	M=2.75	Mt=5.8
			5	M=2.93	Mt=6.4
			6	M=2.95	Mt=6.5
			7	M=2.94	Mt=6.5
			8	M=3.05	Mt=6.8
			9	M=3.10	Mt=7.0
			10	M=3.19	Mt=7.3
	r=+.24	p<.001			
	r=+.36	p<.001			
	tc=+.16	p<.001			
	tc=+.27	p<.001			
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=4.64	Mt=4.0
			2	M=5.37	Mt=4.9
			3	M=6.01	Mt=5.6
			4	M=6.26	Mt=5.8
			5	M=6.01	Mt=5.6
			6	M=6.77	Mt=6.4
			7	M=7.24	Mt=6.9
			8	M=7.84	Mt=7.6
			9	M=7.84	Mt=7.6
			10	M=8.67	Mt=8.5

DM=+	1	M=4. 48	Mt=3. 9
	2	M=4. 42	Mt=3. 8
	3	M=5. 15	Mt=4. 6
	4	M=5. 65	Mt=5. 2
	5	M=5. 98	Mt=5. 5
	6	M=6. 50	Mt=6. 1
	7	M=7. 05	Mt=6. 7
	8	M=7. 44	Mt=7. 2
	9	M=8. 03	Mt=7. 8
	10	M=7. 89	Mt=7. 7

$r=+.44$ $p<.001$

$r=+.54$ $p<.001$

$tb=+.36$ $p<.001$

$tb=+.45$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.5$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/14	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Mexico, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1531	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .28 Mt=5.3
		2 M= .45 Mt=5.4
		3 M= .87 Mt=5.9
		4 M=1.15 Mt=6.1
		5 M=1.10 Mt=6.1
		6 M=1.31 Mt=6.3
		7 M=1.48 Mt=6.5
		8 M=1.91 Mt=6.9
		9 M=2.10 Mt=7.1
		10 M=1.90 Mt=6.9
		r=+.25 p<.001
		tc=+.18 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 52	Mt=5. 1
		2	M=2. 66	Mt=5. 5
		3	M=2. 70	Mt=5. 7
		4	M=2. 80	Mt=6. 0
		5	M=2. 88	Mt=6. 3
		6	M=2. 90	Mt=6. 3
		7	M=2. 96	Mt=6. 5
		8	M=3. 06	Mt=6. 9
		9	M=3. 21	Mt=7. 4
		10	M=3. 38	Mt=7. 9
r=+.25 p<.001				
tc=+.21 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 76	Mt=5. 3
		2	M=5. 98	Mt=5. 5
		3	M=6. 00	Mt=5. 6
		4	M=6. 73	Mt=6. 4
		5	M=6. 95	Mt=6. 6
		6	M=7. 30	Mt=7. 0
		7	M=7. 66	Mt=7. 4
		8	M=8. 13	Mt=7. 9
		9	M=8. 37	Mt=8. 2
		10	M=8. 92	Mt=8. 8
r=+.41 p<.001				
tb=+.33 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/15	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, South Africa, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2736	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.31 Mt=4.7
		2 M=.13 Mt=5.1
		3 M=1.04 Mt=6.0
		4 M=1.01 Mt=6.0
		5 M=1.73 Mt=6.7
		6 M=1.85 Mt=6.8
		7 M=1.90 Mt=6.9
		8 M=2.51 Mt=7.5
		9 M=2.16 Mt=7.2
		10 M=2.78 Mt=7.8
	r=+.42 p<.001	
	tc=+.31 p<.001	
	Beta=+.3 p<.001 β controlled for sex, age, and household income	

O-HL/u/sq/v/4/a	DM=+	1	M=2. 19	Mt=4. 0
		2	M=2. 38	Mt=4. 6
		3	M=2. 59	Mt=5. 3
		4	M=2. 84	Mt=6. 1
		5	M=2. 97	Mt=6. 6
		6	M=3. 08	Mt=6. 9
		7	M=3. 17	Mt=7. 2
		8	M=3. 37	Mt=7. 9
		9	M=3. 40	Mt=8. 0
		10	M=3. 35	Mt=7. 8
r=+.51 p<.001				
tc=+.44 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 13	Mt=3. 5
		2	M=4. 78	Mt=4. 2
		3	M=4. 95	Mt=4. 4
		4	M=5. 87	Mt=5. 4
		5	M=6. 69	Mt=6. 3
		6	M=7. 04	Mt=6. 7
		7	M=7. 66	Mt=7. 4
		8	M=7. 92	Mt=7. 7
		9	M=8. 21	Mt=8. 0
		10	M=8. 61	Mt=8. 5
r=+.56 p<.001				
tb=+.44 p<.001				
Beta=+.5 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/16	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Hungary, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	999	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .10	Mt=5.1
		2	M= .00	Mt=5.0
		3	M= .38	Mt=5.4
		4	M= .66	Mt=5.7
		5	M= .81	Mt=5.8
		6	M=1.34	Mt=6.3
		7	M=1.13	Mt=6.1
		8	M=1.67	Mt=6.7
		9	M=1.78	Mt=6.8
		10	M=1.39	Mt=6.4
		r=+.28 p<.001		
		tc=+.20 p<.001		
		Beta=+.2 p<.001 β controlled for sex, age, and household income		

O-HL/u/sq/v/4/a	DM=+	1	M=2.30	Mt=4.3
		2	M=2.43	Mt=4.8
		3	M=2.60	Mt=5.3
		4	M=2.49	Mt=5.0
		5	M=2.74	Mt=5.8
		6	M=2.96	Mt=6.5
		7	M=2.82	Mt=6.1
		8	M=3.01	Mt=6.7
		9	M=3.03	Mt=6.8
		10	M=2.95	Mt=6.5
r=+.28 p<.001				
tc=+.23 p<.001				
Beta=+.2 p<.001				
β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4.41	Mt=3.8
		2	M=5.06	Mt=4.5
		3	M=5.04	Mt=4.5
		4	M=5.26	Mt=4.7
		5	M=5.90	Mt=5.4
		6	M=6.67	Mt=6.3
		7	M=6.78	Mt=6.4
		8	M=7.43	Mt=7.1
		9	M=7.59	Mt=7.3
		10	M=7.53	Mt=7.3
r=+.41 p<.001				
tb=+.33 p<.001				
Beta=+.3 p<.001				
β controlled for sex, age, and household income				

Study	TIMME '97/17	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Portugal, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1185	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .07 Mt=5.1
		2 M= .63 Mt=5.6
		3 M= .67 Mt=5.7
		4 M= .62 Mt=5.6
		5 M=1.22 Mt=6.2
		6 M=1.63 Mt=6.6
		7 M=1.71 Mt=6.7
		8 M=1.74 Mt=6.7
		9 M=1.93 Mt=6.9
		10 M=1.64 Mt=6.6
		r=+.26 p<.001
		tc=+.18 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 43	Mt=4. 8
		2	M=2. 50	Mt=5. 0
		3	M=2. 63	Mt=5. 4
		4	M=2. 55	Mt=5. 2
		5	M=2. 87	Mt=6. 2
		6	M=2. 85	Mt=6. 2
		7	M=2. 99	Mt=6. 6
		8	M=3. 01	Mt=6. 7
		9	M=2. 97	Mt=6. 6
		10	M=3. 01	Mt=6. 7
r=+.25 p<.001				
tc=+.19 p<.001				
Beta=+.2 p<.001		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 72	Mt=5. 2
		2	M=6. 18	Mt=5. 8
		3	M=6. 32	Mt=5. 9
		4	M=6. 17	Mt=5. 7
		5	M=6. 75	Mt=6. 4
		6	M=7. 19	Mt=6. 9
		7	M=7. 38	Mt=7. 1
		8	M=7. 69	Mt=7. 4
		9	M=8. 04	Mt=7. 8
		10	M=8. 16	Mt=8. 0
r=+.33 p<.001				
tb=+.26 p<.001				
Beta=+.3 p<.001		β controlled for sex, age, and household income		

Study	TIMME '97/18	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Norway, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1239	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
O-HL/c/sq/v/3/bc	DM=+	1	M=1.03	M=6.0
		2	M=1.54	M=6.5
		3	M=1.61	M=6.6
		4	M=2.08	M=7.1
		5	M=2.12	M=7.1
		6	M=2.23	M=7.2
		7	M=2.38	M=7.4
		8	M=2.63	M=7.6
		9	M=2.72	M=7.7
		10	M=2.70	M=7.7
		r=+.21 p<.001		
		tc=+.14 p<.001		
		Beta=+.2 p<.001		

O-HL/u/sq/v/4/a	DM=+	1	M=2.99	Mt=6.6
		2	M=3.07	Mt=6.9
		3	M=3.11	Mt=7.0
		4	M=3.06	Mt=6.9
		5	M=3.21	Mt=7.4
		6	M=3.23	Mt=7.4
		7	M=3.36	Mt=7.9
		8	M=3.31	Mt=7.7
		9	M=3.42	Mt=8.1
		10	M=3.48	Mt=8.3
	DM=+	1	M=2.92	Mt=6.4
		2	M=3.07	Mt=6.9
		3	M=3.04	Mt=6.8
		4	M=3.13	Mt=7.1
		5	M=3.12	Mt=7.1
		6	M=3.17	Mt=7.2
		7	M=3.20	Mt=7.3
		8	M=3.33	Mt=7.8
		9	M=3.32	Mt=7.7
		10	M=3.41	Mt=8.0
	r=+.21 p<.001			
	r=+.21 p<.001			
	tc=+.17 p<.001			
	tc=+.16 p<.001			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
O-SLW/c/sq/n/10/aa	DM=+	1	M=6.25	Mt=5.8
		2	M=7.46	Mt=7.2
		3	M=7.00	Mt=6.7
		4	M=7.03	Mt=6.7
		5	M=7.53	Mt=7.3
		6	M=7.60	Mt=7.3
		7	M=7.64	Mt=7.4
		8	M=7.92	Mt=7.7
		9	M=8.20	Mt=8.0
		10	M=8.22	Mt=8.0
	DM=+	1	M=6.21	Mt=5.8
		2	M=6.53	Mt=5.0
		3	M=6.20	Mt=5.8
		4	M=6.40	Mt=6.0
		5	M=7.25	Mt=6.9
		6	M=7.21	Mt=6.9
		7	M=7.48	Mt=7.2
		8	M=7.80	Mt=7.6
		9	M=8.37	Mt=8.2
		10	M=8.57	Mt=8.4
	r=+.39 p<.001			
	r=+.23 p<.001			
	tb=+.31 p<.001			

tb=+.18 p<.001

Beta=+.2 p<.001 β controlled for sex, age, and household income

Beta=+.3 p<.001 β controlled for sex, age, and household income

Study	TIMME '97/19	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Sweden, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1047	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M=2.07	Mt=7.1
		2	M=2.25	Mt=7.3
		3	M=2.65	Mt=7.6
		4	M=2.44	Mt=7.4
		5	M=2.60	Mt=7.6
		6	M=2.80	Mt=7.8
		7	M=3.09	Mt=8.1
		8	M=3.13	Mt=8.1
		9	M=3.31	Mt=8.3
		10	M=2.99	Mt=8.0
	DM=	1	M=-.24	Mt=4.8
		2	M=-.28	Mt=5.3
		3	M=-.33	Mt=4.7
		4	M=-.40	Mt=5.4
		5	M=1.03	Mt=6.0
		6	M=1.41	Mt=6.4
		7	M=1.72	Mt=6.7
		8	M=1.80	Mt=6.8
		9	M=2.02	Mt=7.0
		10	M=2.14	Mt=7.1
	r=+.16 p<.001			
	r=+.30 p<.001			

	tc=+.21	p<.001			
	tc=+.10	p<.001			
	Beta=+.1	p<.01	β	controlled for sex, age, and household income	
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.85	Mt=6.2
			2	M=3.19	Mt=7.3
			3	M=3.23	Mt=7.4
			4	M=3.31	Mt=7.7
			5	M=3.30	Mt=7.7
			6	M=3.27	Mt=7.6
			7	M=3.37	Mt=7.9
			8	M=3.43	Mt=8.1
			9	M=3.45	Mt=8.2
			10	M=3.48	Mt=8.3
	DM=+		1	M=2.60	Mt=5.3
			2	M=2.61	Mt=5.7
			3	M=2.64	Mt=5.8
			4	M=2.80	Mt=6.8
			5	M=3.00	Mt=7.2
			6	M=3.00	Mt=7.3
			7	M=3.09	Mt=7.4
			8	M=3.08	Mt=7.9
			9	M=3.21	Mt=8.0
			10	M=3.26	Mt=8.5
	r=+.29	p<.001			
	r=+.19	p<.001			
	tc=+.19	p<.001			
	tc=+.14	p<.001			
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=5.04	Mt=4.5
			2	M=5.29	Mt=4.8
			3	M=5.15	Mt=4.6
			4	M=6.22	Mt=5.8
			5	M=6.66	Mt=6.3
			6	M=6.95	Mt=6.6
			7	M=7.29	Mt=7.0
			8	M=7.72	Mt=7.5
			9	M=8.16	Mt=8.0
			10	M=8.50	Mt=8.3

DM=+	1	M=6. 52	Mt=6. 1
	2	M=7. 14	Mt=6. 8
	3	M=7. 17	Mt=6. 9
	4	M=7. 37	Mt=7. 1
	5	M=7. 47	Mt=7. 2
	6	M=7. 80	Mt=7. 6
	7	M=7. 98	Mt=7. 8
	8	M=8. 21	Mt=8. 0
	9	M=8. 48	Mt=8. 3
	10	M=8. 58	Mt=8. 4

$r=+.47$ $p<.001$

$r=+.30$ $p<.001$

$tb=+.26$ $p<.001$

$tb=+.37$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.2$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/21	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Iceland 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	702	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M=1.88 Mt=6.9
		2 M=2.08 Mt=7.1
		3 M=2.25 Mt=7.3
		4 M=2.41 Mt=7.4
		5 M=2.53 Mt=7.5
		6 M=2.35 Mt=7.4
		7 M=2.48 Mt=7.5
		8 M=2.97 Mt=8.0
		9 M=2.87 Mt=7.9
		10 M=2.54 Mt=7.5
	r=+.12 p<.01	
	tc=+.09 p<.001	
	Beta=+.1 p<.001 β controlled for sex and age	

O-HL/u/sq/v/4/a	DM=+	1	M=3. 19	Mt=7. 3
		2	M=3. 00	Mt=6. 7
		3	M=3. 35	Mt=7. 8
		4	M=3. 33	Mt=7. 8
		5	M=3. 40	Mt=8. 0
		6	M=3. 26	Mt=7. 5
		7	M=3. 42	Mt=8. 1
		8	M=3. 44	Mt=8. 1
		9	M=3. 42	Mt=8. 1
		10	M=3. 55	Mt=8. 5
r=+.16 p<.001				
tc=+.13 p<.001				
Beta=+.1 p<.001 β controlled for sex and age				
O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 67	Mt=7. 4
		2	M=6. 68	Mt=6. 3
		3	M=7. 39	Mt=7. 1
		4	M=7. 61	Mt=7. 3
		5	M=7. 81	Mt=7. 6
		6	M=7. 76	Mt=7. 5
		7	M=8. 05	Mt=7. 8
		8	M=8. 42	Mt=8. 2
		9	M=8. 46	Mt=8. 3
		10	M=8. 97	Mt=8. 9
r=+.29 p<.001				
tb=+.25 p<.001				
Beta=+.3 p<.001 β controlled for sex and age				

Study	TIMME '97/22	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Argentina, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1002	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .13 Mt=5.1
		2 M= .38 Mt=5.4
		3 M= .86 Mt=5.9
		4 M= .86 Mt=5.9
		5 M=1.35 Mt=6.3
		6 M=1.50 Mt=6.5
		7 M=1.79 Mt=6.8
		8 M=1.93 Mt=6.9
		9 M=1.74 Mt=6.7
		10 M=1.57 Mt=6.6
		r=+.28 p<.001
		tc=+.19 p<.001
		Beta=+.3 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 60	Mt=5. 3
		2	M=2. 81	Mt=6. 0
		3	M=2. 85	Mt=6. 2
		4	M=2. 85	Mt=6. 2
		5	M=3. 14	Mt=7. 1
		6	M=3. 06	Mt=6. 9
		7	M=3. 35	Mt=7. 8
		8	M=3. 34	Mt=7. 8
		9	M=3. 30	Mt=7. 7
		10	M=3. 31	Mt=7. 7
r=+.28 p<.001				
tc=+.22 p<.001				
Beta=+.3 p<.001		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 21	Mt=5. 8
		2	M=6. 27	Mt=5. 9
		3	M=6. 16	Mt=5. 7
		4	M=6. 93	Mt=6. 6
		5	M=7. 21	Mt=6. 9
		6	M=7. 38	Mt=7. 1
		7	M=8. 02	Mt=7. 8
		8	M=7. 92	Mt=7. 7
		9	M=8. 27	Mt=8. 1
		10	M=8. 27	Mt=8. 1
r=+.34 p<.001				
tb=+.26 p<.001				
Beta=+.3 p<.001		β controlled for sex, age, and household income		

Study**TIMME '97/23***Page in Report:**Reported in:* Timmermans, D.Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997*Population:* 18+ aged, general public, Finland, 1990*Sample:**Non-Response:**N:* 588**Measured Correlate***Class:* . satisfaction with financial situation Code: I 1.7.4.2*Measurement:* Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.*Measured Values:**Error Estimates:**Remarks:***Observed Relation with Happiness**

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=	1	M=-.87	Mt=4.1
		2	M= .68	Mt=5.7
		3	M= .78	Mt=5.8
		4	M= .33	Mt=5.3
		5	M= .65	Mt=5.7
		6	M=1.00	Mt=6.0
		7	M=1.19	Mt=6.2
		8	M=1.47	Mt=6.5
		9	M=1.99	Mt=7.0
		10	M=1.79	Mt=6.8
	r=+.26 p<.001			
	r=+.26 p<.001			

	tc=+.19	p<.001			
	tc=+.18	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.73	Mt=5.8
			2	M=3.00	Mt=6.7
			3	M=2.86	Mt=6.2
			4	M=2.97	Mt=6.6
			5	M=3.02	Mt=6.7
			6	M=2.94	Mt=6.5
			7	M=3.04	Mt=6.8
			8	M=3.16	Mt=7.2
			9	M=3.32	Mt=7.7
			10	M=3.32	Mt=7.7
	DM=+		1	M=2.99	Mt=6.6
			2	M=3.07	Mt=6.9
			3	M=3.11	Mt=7.0
			4	M=3.06	Mt=6.9
			5	M=3.21	Mt=7.4
			6	M=3.23	Mt=7.4
			7	M=3.36	Mt=7.9
			8	M=3.31	Mt=7.7
			9	M=3.42	Mt=8.1
			10	M=3.48	Mt=8.3
	r=+.23	p<.001			
	r=+.21	p<.001			
	tc=+.17	p<.001			
	tc=+.18	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=4.93	Mt=4.4
			2	M=7.33	Mt=7.0
			3	M=6.92	Mt=6.6
			4	M=6.70	Mt=6.3
			5	M=6.76	Mt=6.4
			6	M=7.19	Mt=6.9
			7	M=7.70	Mt=7.4
			8	M=8.23	Mt=8.0
			9	M=8.69	Mt=8.5
			10	M=8.72	Mt=8.6

DM=+	1	M=6. 21	Mt=5. 8
	2	M=6. 53	Mt=5. 0
	3	M=6. 20	Mt=5. 8
	4	M=6. 40	Mt=6. 0
	5	M=7. 25	Mt=6. 9
	6	M=7. 21	Mt=6. 9
	7	M=7. 48	Mt=7. 2
	8	M=7. 80	Mt=7. 6
	9	M=8. 37	Mt=8. 2
	10	M=8. 57	Mt=8. 4

$r=+.40$ $p<.001$

$r=+.39$ $p<.001$

$tb=+.35$ $p<.001$

$tb=+.31$ $p<.001$

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/24	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, South Korea, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1251	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/u/sq/v/4/a	DM=+	1 M=2.41 Mt=4.7
		2 M=2.24 Mt=4.1
		3 M=2.55 Mt=5.2
		4 M=2.63 Mt=5.4
		5 M=2.82 Mt=6.1
		6 M=2.94 Mt=6.5
		7 M=2.96 Mt=6.5
		8 M=3.08 Mt=6.9
		9 M=3.25 Mt=7.5
		10 M=3.33 Mt=7.8
	r=+.39	p<.001
	tc=+.27	p<.001
	Beta=+.3	p<.001 β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 03	Mt=3. 4
		2	M=4. 53	Mt=3. 9
		3	M=5. 34	Mt=4. 8
		4	M=5. 64	Mt=5. 2
		5	M=6. 14	Mt=5. 7
		6	M=7. 09	Mt=6. 8
		7	M=7. 46	Mt=7. 2
		8	M=7. 94	Mt=7. 7
		9	M=8. 34	Mt=8. 2
		10	M=9. 19	Mt=9. 1
r=+.53 p<.001				
tb=+.43 p<.001				
Beta=+.5 p<.001		β controlled for sex, age, and household income		

Study	TIMME '97/25	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Poland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	938	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .74 Mt=5.7
		2 M= .81 Mt=5.8
		3 M=1.32 Mt=6.3
		4 M=1.07 Mt=6.1
		5 M=1.67 Mt=6.7
		6 M=1.46 Mt=6.5
		7 M=1.78 Mt=6.8
		8 M=1.72 Mt=6.7
		9 M=2.19 Mt=7.2
		10 M=2.21 Mt=7.2
	r=+.22	p<.001
	tc=+.17	p<.001
	Beta=+.1	p<.01 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 84	Mt=6. 1
		2	M=2. 89	Mt=6. 3
		3	M=2. 89	Mt=6. 3
		4	M=2. 97	Mt=6. 6
		5	M=2. 96	Mt=6. 5
		6	M=3. 00	Mt=6. 7
		7	M=3. 10	Mt=7. 0
		8	M=2. 98	Mt=6. 6
		9	M=3. 00	Mt=6. 7
		10	M=3. 15	Mt=7. 2
r=+.14 p<.001				
tc=+.10 p<.001				
Beta=+.1 p<.01		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 97	Mt=4. 4
		2	M=5. 94	Mt=5. 5
		3	M=5. 90	Mt=5. 4
		4	M=6. 42	Mt=6. 0
		5	M=6. 50	Mt=6. 1
		6	M=7. 17	Mt=6. 9
		7	M=7. 47	Mt=7. 2
		8	M=7. 28	Mt=7. 0
		9	M=8. 19	Mt=8. 0
		10	M=8. 31	Mt=8. 1
r=+.37 p<.001				
tb=+.28 p<.001				
Beta=+.3 p<.001		β controlled for sex, age, and household income		

Study	TIMME '97/26	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Switzerland, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1400	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=	1	M= .22	M=5.22
		2	Less than 10 Ss	
		3	M= .42	M=5.42
		4	M= .57	M=5.57
		5	M= .61	M=5.61
		6	M= .41	M=5.41
		7	M= .93	M=5.93
		8	M=1.01	M=6.01
		9	M= .97	M=5.97
		10	M=1.13	M=6.13
	r=+.16 p<.001			
	tc=+.10 p<.001			
O-HL/u/sq/v/4/a	DM=+	1	M=2.92	Mt=6.4
		2	M=2.84	Mt=6.1
		3	M=3.01	Mt=6.7
		4	M=3.10	Mt=7.0
		5	M=3.26	Mt=7.5
		6	M=3.23	Mt=7.4
		7	M=3.24	Mt=7.5
		8	M=3.33	Mt=7.8
		9	M=3.40	Mt=8.0
		10	M=3.51	Mt=8.4

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

DM=+	1	M=2.99	Mt=6.6
	2	M=3.07	Mt=6.9
	3	M=3.11	Mt=7.0
	4	M=3.06	Mt=6.9
	5	M=3.21	Mt=7.4
	6	M=3.23	Mt=7.4
	7	M=3.36	Mt=7.9
	8	M=3.31	Mt=7.7
	9	M=3.42	Mt=8.1
	10	M=3.48	Mt=8.3

DM=	1	M=3.24	Mt=7.5
	2	Less than 10 Ss	
	3	M=3.01	Mt=6.7
	4	M=2.94	Mt=6.5
	5	M=3.09	Mt=7.0
	6	M=3.07	Mt=6.9
	7	M=3.20	Mt=7.3
	8	M=3.28	Mt=7.6
	9	M=3.28	Mt=7.6
	10	M=3.44	Mt=8.1

$r=+.21$ $p<.001$

$r=+.21$ $p<.001$

$r=+.23$ $p<.001$

$r=+.21$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.16$ $p<.001$

$tc=+.17$ $p<.001$

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.1 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 21	Mt=5. 8
		2	M=6. 53	Mt=5. 0
		3	M=6. 20	Mt=5. 8
		4	M=6. 40	Mt=6. 0
		5	M=7. 25	Mt=6. 9
		6	M=7. 21	Mt=6. 9
		7	M=7. 48	Mt=7. 2
		8	M=7. 80	Mt=7. 6
		9	M=8. 37	Mt=8. 2
		10	M=8. 57	Mt=8. 4
	DM=	1	M=7. 76	Mt=7. 5
		2	Less than 10 Ss	
		3	M=6. 99	Mt=6. 7
		4	M=6. 97	Mt=6. 6
		5	M=7. 61	Mt=7. 3
		6	M=7. 40	Mt=7. 1
		7	M=7. 94	Mt=7. 7
		8	M=8. 20	Mt=8. 0
		9	M=8. 39	Mt=8. 2
		10	M=8. 99	Mt=8. 9
	DM=+	1	M=6. 21	Mt=5. 8
		2	M=6. 53	Mt=5. 0
		3	M=6. 20	Mt=5. 8
		4	M=6. 40	Mt=6. 0
		5	M=7. 25	Mt=6. 9
		6	M=7. 21	Mt=6. 9
		7	M=7. 48	Mt=7. 2
		8	M=7. 80	Mt=7. 6
		9	M=8. 37	Mt=8. 2
		10	M=8. 57	Mt=8. 4
	DM=+	1	M=6. 00	Mt=5. 6
		2	M=5. 72	Mt=5. 2
		3	M=6. 44	Mt=6. 0
		4	M=6. 56	Mt=6. 2
		5	M=7. 18	Mt=6. 9
		6	M=7. 53	Mt=7. 3
		7	M=7. 70	Mt=7. 4
		8	M=8. 16	Mt=8. 0
		9	M=8. 46	Mt=8. 3
		10	M=8. 67	Mt=8. 5

r=+.39 p<.001

r=+.31 p<.001

r=+.39 p<.001

r=+.43 p<.001

tb=+.29 p<.001

tb=+.35 p<.001

tb=+.31 p<.001

tb=+.31 p<.001

Beta=+.2 p<.001 β controlled for sex, age, and household income

Beta=+.4 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income

Study	TIMME '97/28	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Brazil 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1782	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .55	Mt=5.5
		2	M= .69	Mt=5.7
		3	M= .37	Mt=5.4
		4	M=1.09	Mt=6.1
		5	M=1.11	Mt=6.1
		6	M=1.59	Mt=6.6
		7	M=1.78	Mt=6.8
		8	M=1.41	Mt=6.4
		9	M=1.40	Mt=6.4
		10	M=1.65	Mt=6.6
	DM=	1	M=-.24	Mt=4.8
		2	M= .28	Mt=5.3
		3	M=-.33	Mt=4.7
		4	M= .40	Mt=5.4
		5	M=1.03	Mt=6.0
		6	M=1.41	Mt=6.4
		7	M=1.72	Mt=6.7
		8	M=1.80	Mt=6.8
		9	M=2.02	Mt=7.0
		10	M=2.14	Mt=7.1
	r=+.19 p<.001			
	r=+.30 p<.001			

	tc=+.21	p<.001			
	tc=+.14	p<.001			
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
	Beta=+.3	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.68	Mt=5.6
			2	M=2.58	Mt=5.3
			3	M=2.79	Mt=6.0
			4	M=2.66	Mt=5.5
			5	M=2.91	Mt=6.4
			6	M=3.10	Mt=7.0
			7	M=3.10	Mt=7.0
			8	M=3.04	Mt=6.8
			9	M=3.10	Mt=7.0
			10	M=3.24	Mt=7.5
	DM=+		1	M=2.60	Mt=5.3
			2	M=2.61	Mt=5.7
			3	M=2.64	Mt=5.8
			4	M=2.80	Mt=6.8
			5	M=3.00	Mt=7.2
			6	M=3.00	Mt=7.3
			7	M=3.09	Mt=7.4
			8	M=3.08	Mt=7.9
			9	M=3.21	Mt=8.0
			10	M=3.26	Mt=8.5
	r=+.29	p<.001			
	r=+.25	p<.001			
	tc=+.19	p<.001			
	tc=+.20	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=5.04	Mt=4.5
			2	M=5.29	Mt=4.8
			3	M=5.15	Mt=4.6
			4	M=6.22	Mt=5.8
			5	M=6.66	Mt=6.3
			6	M=6.95	Mt=6.6
			7	M=7.29	Mt=7.0
			8	M=7.72	Mt=7.5
			9	M=8.16	Mt=8.0
			10	M=8.50	Mt=8.3

DM=+	1	M=6. 49	Mt=6. 1
	2	M=6. 14	Mt=5. 7
	3	M=6. 39	Mt=6. 0
	4	M=6. 41	Mt=6. 0
	5	M=7. 04	Mt=6. 7
	6	M=7. 51	Mt=7. 2
	7	M=7. 84	Mt=7. 6
	8	M=7. 97	Mt=7. 7
	9	M=8. 32	Mt=8. 1
	10	M=8. 91	Mt=8. 8

$r=+.47$ $p<.001$

$r=+.33$ $p<.001$

$tb=+.37$ $p<.001$

$tb=+.26$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/29	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, Nigeria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1001	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M=1.14 Mt=6.1
		2 M=1.30 Mt=6.3
		3 M=.46 Mt=5.5
		4 M=1.03 Mt=6.0
		5 M=1.64 Mt=6.6
		6 M=1.55 Mt=6.6
		7 M=2.14 Mt=7.1
		8 M=1.96 Mt=7.0
		9 M=2.10 Mt=7.1
		10 M=2.10 Mt=7.1
	r=+.20 p<.001	
	tc=+.14 p<.001	
	Beta=+.1 p<.01	β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2.38	Mt=4.6
		2	M=2.60	Mt=5.3
		3	M=2.45	Mt=4.8
		4	M=2.55	Mt=5.2
		5	M=2.84	Mt=6.1
		6	M=3.03	Mt=6.8
		7	M=3.28	Mt=7.6
		8	M=3.34	Mt=7.8
		9	M=3.52	Mt=8.4
		10	M=3.60	Mt=8.7
r=+.40 p<.001				
tc=+.36 p<.001				
Beta=+.3 p<.001				
β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4.28	Mt=3.6
		2	M=5.31	Mt=4.8
		3	M=4.67	Mt=4.1
		4	M=5.90	Mt=5.4
		5	M=6.38	Mt=6.0
		6	M=6.64	Mt=6.3
		7	M=7.64	Mt=7.4
		8	M=7.72	Mt=7.5
		9	M=7.95	Mt=7.7
		10	M=8.45	Mt=8.3
r=+.49 p<.001				
tb=+.38 p<.001				
Beta=+.4 p<.001				
β controlled for sex, age, and household income				

Study	TIMME '97/30	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Chile1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1500	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.03 Mt=5.0
		2 M=-.30 Mt=4.7
		3 M=.40 Mt=5.4
		4 M=.71 Mt=5.7
		5 M=.94 Mt=5.9
		6 M=1.36 Mt=6.4
		7 M=1.34 Mt=6.3
		8 M=1.49 Mt=6.5
		9 M=1.22 Mt=6.2
		10 M=1.47 Mt=6.5
		r=+.22 p<.001
		tc=+.16 p<.001
		Beta=+.1 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 56	Mt=5. 2
		2	M=2. 89	Mt=6. 3
		3	M=2. 72	Mt=5. 7
		4	M=2. 82	Mt=6. 1
		5	M=2. 98	Mt=6. 6
		6	M=3. 04	Mt=6. 8
		7	M=3. 22	Mt=7. 4
		8	M=3. 21	Mt=7. 4
		9	M=3. 29	Mt=7. 6
		10	M=3. 31	Mt=7. 7
r=+.26		p<.001		
tc=+.21		p<.001		
Beta=+.2		p<.001		
		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 51	Mt=6. 1
		2	M=6. 35	Mt=5. 9
		3	M=6. 37	Mt=6. 0
		4	M=7. 13	Mt=6. 8
		5	M=7. 41	Mt=7. 1
		6	M=7. 63	Mt=7. 4
		7	M=7. 73	Mt=7. 5
		8	M=8. 17	Mt=8. 0
		9	M=8. 14	Mt=7. 9
		10	M=8. 61	Mt=8. 5
r=+.28		p<.001		
tb=+.22		p<.001		
Beta=+.3		p<.001		
		β controlled for sex, age, and household income		

Study	TIMME '97/31	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Belarus, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1015	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=	1 M=-.04 Mt=5.0
		2 M=-.25 Mt=4.8
		3 M=.23 Mt=5.2
		4 M=.27 Mt=5.3
		5 M=.79 Mt=5.8
		6 M=1.30 Mt=6.3
		7 M=1.66 Mt=6.7
		8 M=1.35 Mt=6.4
		9 M=.90 Mt=5.9
		10 M=1.74 Mt=6.7
		r=+.29 p<.001
		tc=+.22 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 11	Mt=3. 7
		2	M=2. 20	Mt=4. 0
		3	M=2. 22	Mt=4. 1
		4	M=2. 30	Mt=4. 3
		5	M=2. 54	Mt=5. 1
		6	M=2. 58	Mt=5. 3
		7	M=2. 74	Mt=5. 8
		8	M=2. 68	Mt=5. 6
		9	M=2. 47	Mt=4. 9
		10	M=2. 73	Mt=5. 8
r=+.27 p<.001				
tc=+.23 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=3. 97	Mt=3. 3
		2	M=4. 28	Mt=3. 6
		3	M=4. 65	Mt=4. 1
		4	M=5. 14	Mt=4. 6
		5	M=5. 42	Mt=4. 9
		6	M=6. 25	Mt=5. 8
		7	M=6. 20	Mt=5. 8
		8	M=6. 69	Mt=6. 3
		9	M=6. 97	Mt=6. 6
		10	M=7. 60	Mt=7. 3
r=+.43 p<.001				
tb=+.35 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/32	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, India, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	2500	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=+	1	M= .80	Mt=5.8
		2	M= .41	Mt=5.4
		3	M= .98	Mt=6.0
		4	M=1.38	Mt=6.4
		5	M=1.86	Mt=6.9
		6	M=2.10	Mt=7.1
		7	M=2.41	Mt=7.4
		8	M=2.71	Mt=7.7
		9	M=2.89	Mt=7.9
		10	M=2.56	Mt=7.6

	DM=	1	M=- .53	Mt=4.5
		2	M=-1.30	Mt=3.7
		3	M=- .14	Mt=4.9
		4	M=- .07	Mt=4.9
		5	M= .20	Mt=5.2
		6	M= .47	Mt=5.5
		7	M= .72	Mt=5.7
		8	M= 1.10	Mt=6.1
		9	M= .87	Mt=5.9
		10	M= .36	Mt=5.4
	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	r=+.29 p<.001			
	r=+.26 p<.001			
	r=+.26 p<.001			
	r=+.23 p<.001			
	tc=+.17 p<.001			
	tc=+.18 p<.001			
	tc=+.18 p<.001			
	tc=+.19 p<.001			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
	Beta=+.2 p<.001 β controlled for sex, age, and household income			
O-HL/u/sq/v/4/a	DM=+	1	M=2.36	Mt=4.5
		2	M=1.85	Mt=2.8
		3	M=2.36	Mt=4.5
		4	M=2.62	Mt=5.4
		5	M=2.77	Mt=5.9
		6	M=2.89	Mt=6.3
		7	M=2.93	Mt=6.4
		8	M=3.06	Mt=6.9
		9	M=3.18	Mt=7.3
		10	M=3.29	Mt=7.6

DM=+	1	M=2. 92	Mt=6. 4
	2	M=2. 84	Mt=6. 1
	3	M=3. 01	Mt=6. 7
	4	M=3. 10	Mt=7. 0
	5	M=3. 26	Mt=7. 5
	6	M=3. 23	Mt=7. 4
	7	M=3. 24	Mt=7. 5
	8	M=3. 33	Mt=7. 8
	9	M=3. 40	Mt=8. 0
	10	M=3. 51	Mt=8. 4

DM=+	1	M=2. 99	Mt=6. 6
	2	M=3. 07	Mt=6. 9
	3	M=3. 11	Mt=7. 0
	4	M=3. 06	Mt=6. 9
	5	M=3. 21	Mt=7. 4
	6	M=3. 23	Mt=7. 4
	7	M=3. 36	Mt=7. 9
	8	M=3. 31	Mt=7. 7
	9	M=3. 42	Mt=8. 1
	10	M=3. 48	Mt=8. 3

DM=+	1	M=2. 99	Mt=6. 6
	2	M=3. 07	Mt=6. 9
	3	M=3. 11	Mt=7. 0
	4	M=3. 06	Mt=6. 9
	5	M=3. 21	Mt=7. 4
	6	M=3. 23	Mt=7. 4
	7	M=3. 36	Mt=7. 9
	8	M=3. 31	Mt=7. 7
	9	M=3. 42	Mt=8. 1
	10	M=3. 48	Mt=8. 3

$r=+.21$ $p<.001$

$r=+.23$ $p<.001$

$r=+.38$ $p<.001$

$r=+.21$ $p<.001$

$tc=+.31$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

$tc=+.17$ $p<.001$

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.1 $p<.001$ β controlled for sex, age, and household income

Beta=+.2 $p<.001$ β controlled for sex, age, and household income

Beta=+.3 $p<.001$ β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa	DM=+	1	M=3.79	Mt=3.1
		2	M=3.48	Mt=2.8
		3	M=4.28	Mt=3.6
		4	M=5.07	Mt=4.5
		5	M=5.67	Mt=5.2
		6	M=6.39	Mt=6.0
		7	M=7.02	Mt=6.7
		8	M=7.84	Mt=7.6
		9	M=7.59	Mt=7.3
		10	M=8.54	Mt=8.4
	DM=+	1	M=6.21	Mt=5.8
		2	M=6.53	Mt=5.0
		3	M=6.20	Mt=5.8
		4	M=6.40	Mt=6.0
		5	M=7.25	Mt=6.9
		6	M=7.21	Mt=6.9
		7	M=7.48	Mt=7.2
		8	M=7.80	Mt=7.6
		9	M=8.37	Mt=8.2
		10	M=8.57	Mt=8.4
	DM=+	1	M=6.21	Mt=5.8
		2	M=6.53	Mt=5.0
		3	M=6.20	Mt=5.8
		4	M=6.40	Mt=6.0
		5	M=7.25	Mt=6.9
		6	M=7.21	Mt=6.9
		7	M=7.48	Mt=7.2
		8	M=7.80	Mt=7.6
		9	M=8.37	Mt=8.2
		10	M=8.57	Mt=8.4
	DM=+	1	M=6.00	Mt=5.6
		2	M=5.72	Mt=5.2
		3	M=6.44	Mt=6.0
		4	M=6.56	Mt=6.2
		5	M=7.18	Mt=6.9
		6	M=7.53	Mt=7.3
		7	M=7.70	Mt=7.4
		8	M=8.16	Mt=8.0
		9	M=8.46	Mt=8.3
		10	M=8.67	Mt=8.5

r=+.39 p<.001

r=+.57 p<.001

r=+.43 p<.001

r=+.39 p<.001

tb=+.31 p<.001

tb=+.31 p<.001

tb=+.35 p<.001

tb=+.46 p<.001

Beta=+.3 p<.001 β controlled for sex, age, and household income

Beta=+.5 p<.001 β controlled for sex, age, and household income
Beta=+.4 p<.001 β controlled for sex, age, and household income
Beta=+.3 p<.001 β controlled for sex, age, and household income

Study	TIMME '97/33	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Czechoslovakia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1396	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .30 Mt=5.3
		2 M= .23 Mt=5.2
		3 M= .49 Mt=5.5
		4 M= .74 Mt=5.7
		5 M= .82 Mt=5.8
		6 M= .82 Mt=5.8
		7 M=1.16 Mt=6.2
		8 M=1.02 Mt=6.0
		9 M=1.19 Mt=6.2
		10 M=1.30 Mt=6.3
	r=+.18 p<.001	
	tc=+.13 p<.001	
	Beta=+.1 p<.001 β controlled for sex, age, and household income	

O-HL/u/sq/v/4/a	DM=+	1	M=2. 29	Mt=4. 3
		2	M=2. 44	Mt=4. 8
		3	M=2. 55	Mt=5. 2
		4	M=2. 76	Mt=5. 9
		5	M=2. 70	Mt=5. 7
		6	M=2. 74	Mt=5. 8
		7	M=2. 85	Mt=6. 2
		8	M=2. 94	Mt=6. 5
		9	M=2. 67	Mt=5. 6
		10	M=3. 00	Mt=6. 7
r=+.29 p<.001				
tc=+.22 p<.001				
Beta=+.3 p<.001			β controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 05	Mt=4. 5
		2	M=5. 26	Mt=4. 7
		3	M=5. 61	Mt=5. 1
		4	M=6. 18	Mt=5. 8
		5	M=6. 30	Mt=5. 8
		6	M=6. 62	Mt=6. 2
		7	M=6. 97	Mt=6. 6
		8	M=7. 31	Mt=7. 0
		9	M=7. 26	Mt=7. 0
		10	M=7. 80	Mt=7. 6
r=+.37 p<.001				
tb=+.29 p<.001				
Beta=+.3 p<.001			β controlled for sex, age, and household income	

Study	TIMME '97/34	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, East Germany, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1336	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .56 Mt=5.6
		2 M= .10 Mt=5.1
		3 M= .38 Mt=5.4
		4 M= .80 Mt=5.8
		5 M=1.20 Mt=6.2
		6 M=1.29 Mt=6.3
		7 M=1.61 Mt=6.6
		8 M=1.64 Mt=6.6
		9 M=1.87 Mt=6.9
		10 M=1.80 Mt=6.8
		r=+.25 p<.001
		tc=+.18 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/c/sq/v/4/a	DM=+	1	M=2. 68	Mt=5. 6
		2	M=2. 63	Mt=5. 4
		3	M=2. 72	Mt=5. 7
		4	M=2. 76	Mt=5. 9
		5	M=2. 97	Mt=6. 6
		6	M=2. 94	Mt=6. 5
		7	M=3. 03	Mt=6. 8
		8	M=3. 10	Mt=7. 0
		9	M=3. 13	Mt=7. 1
		10	M=3. 21	Mt=7. 4
r=+.26 p<.001				
tc=+.19 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=5. 74	Mt=5. 3
		2	M=5. 00	Mt=4. 4
		3	M=5. 79	Mt=5. 3
		4	M=6. 02	Mt=5. 6
		5	M=6. 56	Mt=6. 2
		6	M=6. 76	Mt=6. 4
		7	M=7. 08	Mt=6. 8
		8	M=7. 34	Mt=7. 0
		9	M=7. 51	Mt=7. 2
		10	M=7. 80	Mt=7. 6
r=+.34 p<.001				
tb=+.27 p<.001				
Beta=+.3 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/35	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Slovenia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1035	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .80 Mt=5.8
		2 M=1.10 Mt=6.1
		3 M=1.18 Mt=6.2
		4 M=1.42 Mt=6.4
		5 M=1.80 Mt=6.8
		6 M=1.77 Mt=6.8
		7 M=2.03 Mt=7.0
		8 M=2.23 Mt=7.2
		9 M=1.59 Mt=6.6
		10 M=1.88 Mt=6.9
		r=+.22 p<.001
		tc=+.16 p<.001
		Beta=+.1 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 11	Mt=3. 7
		2	M=2. 01	Mt=3. 4
		3	M=2. 20	Mt=4. 0
		4	M=2. 26	Mt=4. 2
		5	M=2. 43	Mt=4. 8
		6	M=2. 41	Mt=4. 7
		7	M=2. 62	Mt=5. 4
		8	M=2. 78	Mt=5. 9
		9	M=2. 72	Mt=5. 7
		10	M=3. 00	Mt=6. 7
r=+.29 p<.001				
tc=+.23 p<.001				
Beta=+.2 p<.001		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=3. 47	Mt=2. 7
		2	M=4. 00	Mt=3. 3
		3	M=4. 34	Mt=3. 7
		4	M=4. 79	Mt=4. 2
		5	M=5. 55	Mt=5. 1
		6	M=6. 08	Mt=5. 6
		7	M=6. 06	Mt=5. 6
		8	M=6. 62	Mt=6. 2
		9	M=7. 39	Mt=7. 1
		10	M=7. 76	Mt=7. 5
r=+.46 p<.001				
tb=+.36 p<.001				
Beta=+.4 p<.001		β controlled for sex, age, and household income		

Study	TIMME '97/36	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Bulgaria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1034	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HL/u/sq/v/4/a	DM=+	1 M=2.11 Mt=3.7
		2 M=2.01 Mt=3.4
		3 M=2.20 Mt=4.0
		4 M=2.26 Mt=4.2
		5 M=2.43 Mt=4.8
		6 M=2.41 Mt=4.7
		7 M=2.62 Mt=5.4
		8 M=2.78 Mt=5.9
		9 M=2.72 Mt=5.7
		10 M=3.00 Mt=6.7
	r=+.29 p<.001	
	tc=+.23 p<.001	
	Beta=+.2 p<.001	β controlled for sex, age, and household income

O-SLW/c/sq/n/10/aa DM=+	1	M=3. 47	Mt=2. 7
	2	M=3. 99	Mt=3. 3
	3	M=4. 34	Mt=3. 7
	4	M=4. 79	Mt=4. 2
	5	M=5. 55	Mt=5. 1
	6	M=6. 08	Mt=5. 6
	7	M=6. 06	Mt=5. 6
	8	M=6. 62	Mt=6. 2
	9	M=7. 39	Mt=7. 1
	10	M=7. 76	Mt=7. 5

$r=+.46$ $p<.001$

$tb=+.36$ $p<.001$

$Beta=+.4$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/37	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Romania, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1103	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.32 Mt=4.7
		2 M=.02 Mt=5.0
		3 M=.23 Mt=5.2
		4 M=.68 Mt=5.7
		5 M=.70 Mt=5.7
		6 M=.97 Mt=6.0
		7 M=1.14 Mt=6.1
		8 M=1.37 Mt=6.4
		9 M=1.69 Mt=7.0
		10 M=1.43 Mt=6.4
	r=+.26	p<.001
	tc=+.19	p<.001
	Beta=+.1	p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 29	Mt=4. 3
		2	M=2. 42	Mt=4. 7
		3	M=2. 45	Mt=4. 8
		4	M=2. 58	Mt=5. 3
		5	M=2. 63	Mt=5. 4
		6	M=2. 82	Mt=6. 1
		7	M=2. 76	Mt=5. 9
		8	M=2. 78	Mt=5. 9
		9	M=2. 84	Mt=6. 1
		10	M=2. 95	Mt=6. 5
r=+.25 p<.001				
tc=+.21 p<.001				
Beta=+.1 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 05	Mt=3. 4
		2	M=4. 53	Mt=3. 9
		3	M=4. 72	Mt=4. 1
		4	M=5. 45	Mt=4. 9
		5	M=5. 83	Mt=5. 4
		6	M=6. 57	Mt=6. 2
		7	M=6. 51	Mt=6. 1
		8	M=7. 36	Mt=7. 1
		9	M=7. 90	Mt=7. 7
		10	M=8. 27	Mt=8. 1
r=+.49 p<.001				
tb=+.39 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/39	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+aged, general public, China, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1000	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .40 Mt=5.4
		2 M=1.07 Mt=6.1
		3 M= .79 Mt=5.8
		4 M= .62 Mt=5.6
		5 M=1.19 Mt=6.2
		6 M=1.22 Mt=6.2
		7 M=1.57 Mt=6.6
		8 M=1.73 Mt=6.7
		9 M=1.32 Mt=6.3
		10 M=1.76 Mt=6.8
		r=+.17 p<.001
		tc=+.12 p<.001
		Beta=+.1 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 87	Mt=6. 2
		2	M=2. 79	Mt=6. 0
		3	M=2. 65	Mt=5. 5
		4	M=2. 96	Mt=6. 5
		5	M=2. 96	Mt=6. 5
		6	M=2. 68	Mt=5. 6
		7	M=3. 05	Mt=6. 8
		8	M=2. 87	Mt=6. 2
		9	M=3. 24	Mt=7. 5
		10	M=3. 16	Mt=7. 2
	r=+.12 p<.001			
	tc=+.11 p<.001			
	Beta=+.1 p<.001 β controlled for sex, age, and household income			
O-HL/u/sq/v/4/b	DM=+	1	M=6. 14	Mt=5. 7
		2	M=5. 76	Mt=5. 3
		3	M=5. 76	Mt=5. 3
		4	M=6. 42	Mt=6. 0
		5	M=6. 66	Mt=6. 3
		6	M=6. 84	Mt=6. 5
		7	M=7. 24	Mt=6. 9
		8	M=7. 76	Mt=7. 5
		9	M=7. 72	Mt=7. 5
		10	M=8. 63	Mt=8. 5
	r=+.37 p<.001			
	tb=+.29 p<.001			
	Beta=+.3 p<.001 β controlled for sex, age, and household income			

Study	TIMME '97/42	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Austria, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1460	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=2.35 Mt=7.4
		2 M=.68 Mt=5.7
		3 M=-.24 Mt=4.8
		4 M=.31 Mt=5.3
		5 M=1.04 Mt=6.0
		6 M=.96 Mt=6.0
		7 M=1.54 Mt=6.5
		8 M=1.77 Mt=6.8
		9 M=1.86 Mt=6.9
		10 M=2.11 Mt=7.1
	r=-.03 ns	
	tc=+.01 ns	
	Beta=-.0 ns	β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=3.43	Mt=8.1
		2	M=3.00	Mt=6.7
		3	M=2.87	Mt=6.2
		4	M=2.82	Mt=6.1
		5	M=3.08	Mt=6.9
		6	M=2.92	Mt=6.4
		7	M=3.11	Mt=7.0
		8	M=3.13	Mt=7.1
		9	M=3.17	Mt=7.2
		10	M=3.29	Mt=7.6
r=-.10		p<.001		
tc=-.04		p<.05		
Beta=-.1		p<.001		
		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=4.47	Mt=3.9
		2	M=5.35	Mt=4.8
		3	M=6.56	Mt=6.2
		4	M=6.62	Mt=6.2
		5	M=6.98	Mt=6.6
		6	M=6.83	Mt=6.5
		7	M=6.89	Mt=6.5
		8	M=7.18	Mt=6.9
		9	M=7.25	Mt=6.9
		10	M=7.33	Mt=7.0
r=+.31		p<.001		
tb=+.24		p<.001		
Beta=+.3		p<.001		
		β controlled for sex, age, and household income		

Study	TIMME '97/44	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged general public, Turkey, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1030	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
A-BB/cm/mq/v/2/a	DM=+	1	M= .71	Mt=5.7
		2	M= .05	Mt=5.0
		3	M= .53	Mt=5.5
		4	M=1.03	Mt=6.0
		5	M=1.23	Mt=6.2
		6	M=1.98	Mt=7.0
		7	M=1.86	Mt=6.9
		8	M=2.05	Mt=7.0
		9	M=2.20	Mt=7.2
		10	M=2.13	Mt=7.1
	DM=	1	M=-.02	Mt=5.0
		2	M= .11	Mt=5.1
		3	M= .14	Mt=5.1
		4	M= .24	Mt=5.2
		5	M= .46	Mt=5.5
		6	M=1.02	Mt=6.0
		7	M=1.16	Mt=6.2
		8	M=1.55	Mt=6.6
		9	M=1.21	Mt=6.2
		10	M= .93	Mt=5.9
	r=+.26 p<.001			
	r=+.22 p<.001			

	tc=+.16	p<.001			
	tc=+.18	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.1	p<.001	β	controlled for sex, age, and household income	
O-HL/u/sq/v/4/a	DM=+		1	M=2.81	Mt=6.0
			2	M=2.85	Mt=6.2
			3	M=2.72	Mt=5.7
			4	M=2.87	Mt=6.2
			5	M=3.12	Mt=7.1
			6	M=3.17	Mt=7.2
			7	M=3.20	Mt=7.3
			8	M=3.34	Mt=7.8
			9	M=3.57	Mt=8.6
			10	M=3.50	Mt=8.3
	DM=+		1	M=2.99	Mt=6.6
			2	M=3.07	Mt=6.9
			3	M=3.11	Mt=7.0
			4	M=3.06	Mt=6.9
			5	M=3.21	Mt=7.4
			6	M=3.23	Mt=7.4
			7	M=3.36	Mt=7.9
			8	M=3.31	Mt=7.7
			9	M=3.42	Mt=8.1
			10	M=3.48	Mt=8.3
	r=+.25	p<.001			
	r=+.21	p<.001			
	tc=+.20	p<.001			
	tc=+.17	p<.001			
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
	Beta=+.2	p<.001	β	controlled for sex, age, and household income	
O-SLW/c/sq/n/10/aa	DM=+		1	M=4.37	Mt=3.7
			2	M=5.07	Mt=4.5
			3	M=5.39	Mt=4.9
			4	M=5.55	Mt=5.1
			5	M=6.49	Mt=6.1
			6	M=7.11	Mt=6.8
			7	M=7.25	Mt=6.9
			8	M=7.48	Mt=7.2
			9	M=8.14	Mt=7.9
			10	M=8.31	Mt=8.1

DM=+	1	M=6. 21	Mt=5. 8
	2	M=6. 53	Mt=5. 0
	3	M=6. 20	Mt=5. 8
	4	M=6. 40	Mt=6. 0
	5	M=7. 25	Mt=6. 9
	6	M=7. 21	Mt=6. 9
	7	M=7. 48	Mt=7. 2
	8	M=7. 80	Mt=7. 6
	9	M=8. 37	Mt=8. 2
	10	M=8. 57	Mt=8. 4

$r=+.39$ $p<.001$

$r=+.39$ $p<.001$

$tb=+.31$ $p<.001$

$tb=+.30$ $p<.001$

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

$Beta=+.3$ $p<.001$ β controlled for sex, age, and household income

Study	TIMME '97/47	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Latvia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	903	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=+	1 M= .56 Mt=5.6
		2 M= .81 Mt=5.8
		3 M= .85 Mt=5.8
		4 M= .70 Mt=5.7
		5 M=1.01 Mt=6.0
		6 M= .95 Mt=5.9
		7 M=1.37 Mt=6.4
		8 M=1.51 Mt=6.5
		9 M=1.46 Mt=6.5
		10 M=1.76 Mt=6.8
	r=+.18	p<.001
	tc=+.12	p<.001
	Beta=+.1	p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 32	Mt=4. 4
		2	M=2. 34	Mt=4. 5
		3	M=2. 41	Mt=4. 7
		4	M=2. 53	Mt=5. 1
		5	M=2. 57	Mt=5. 2
		6	M=2. 68	Mt=5. 6
		7	M=2. 60	Mt=5. 3
		8	M=2. 82	Mt=6. 1
		9	M=2. 81	Mt=6. 0
		10	M=2. 79	Mt=6. 0
r=+.27 p<.001				
tc=+.21 p<.001				
Beta=+.2 p<.001		β controlled for sex, age, and household income		
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 50	Mt=3. 9
		2	M=5. 42	Mt=4. 9
		3	M=5. 00	Mt=4. 4
		4	M=5. 48	Mt=5. 0
		5	M=5. 92	Mt=5. 5
		6	M=6. 42	Mt=6. 0
		7	M=6. 92	Mt=6. 6
		8	M=7. 19	Mt=6. 9
		9	M=6. 83	Mt=6. 5
		10	M=7. 33	Mt=7. 0
r=+.37 p<.001				
tb=+.29 p<.001				
Beta=+.3 p<.001		β controlled for sex, age, and household income		

Study	TIMME '97/48	<i>Page in Report:</i>
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Estonia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1008	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-BB/cm/mq/v/2/a	DM=+	1 M= .20 Mt=5.2
		2 M= .14 Mt=5.1
		3 M= .39 Mt=5.4
		4 M= .62 Mt=5.6
		5 M= .98 Mt=6.0
		6 M=1.10 Mt=6.1
		7 M= .90 Mt=5.9
		8 M=1.30 Mt=6.3
		9 M=1.00 Mt=6.0
		10 M= .98 Mt=6.0
		r=+.18 p<.001
		tc=+.14 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 37	Mt=4. 6
		2	M=2. 38	Mt=4. 6
		3	M=2. 40	Mt=4. 7
		4	M=2. 56	Mt=5. 2
		5	M=2. 62	Mt=5. 4
		6	M=2. 74	Mt=5. 8
		7	M=2. 73	Mt=5. 8
		8	M=2. 69	Mt=5. 6
		9	M=2. 84	Mt=6. 1
		10	M=2. 64	Mt=5. 5
r=+.20 p<.001				
tc=+.16 p<.001				
Beta=+.2 p<.001 β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=4. 65	Mt=4. 1
		2	M=5. 04	Mt=4. 5
		3	M=5. 10	Mt=4. 6
		4	M=5. 63	Mt=5. 1
		5	M=5. 96	Mt=5. 5
		6	M=6. 66	Mt=6. 3
		7	M=6. 75	Mt=6. 4
		8	M=7. 08	Mt=6. 8
		9	M=7. 10	Mt=6. 8
		10	M=6. 94	Mt=6. 6
r=+.39 p<.001				
tb=+.32 p<.001				
Beta=+.4 p<.001 β controlled for sex, age, and household income				

Study	TIMME '97/50	Page in Report:
<i>Reported in:</i>	Timmermans, D. Correlates of Happiness in 42 nations: analysis of the WorldValues Study 1990 - 1991 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997	
<i>Population:</i>	18+ aged, general public, Russia, 1990	
<i>Sample:</i>		
<i>Non-Response:</i>		
<i>N:</i>	1961	

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with the financial situation of your household?" rated on a 10-point numerical scale ranging from 'dissatisfied' to 'satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-BB/cm/mq/v/2/a	DM=	1 M=-.22 Mt=4.8
		2 M=-.54 Mt=4.5
		3 M=.04 Mt=5.0
		4 M=.27 Mt=5.3
		5 M=.33 Mt=5.3
		6 M=.34 Mt=5.3
		7 M=.60 Mt=5.6
		8 M=.93 Mt=5.9
		9 M=.73 Mt=5.7
		10 M=.80 Mt=5.8
		r=+.18 p<.001
		tc=+.13 p<.001
		Beta=+.2 p<.001 β controlled for sex, age, and household income

O-HL/u/sq/v/4/a	DM=+	1	M=2. 24	Mt=4. 1
		2	M=2. 35	Mt=4. 5
		3	M=2. 44	Mt=4. 8
		4	M=2. 33	Mt=4. 4
		5	M=2. 48	Mt=4. 9
		6	M=2. 64	Mt=5. 5
		7	M=2. 74	Mt=5. 8
		8	M=2. 83	Mt=6. 1
		9	M=2. 76	Mt=5. 8
		10	M=2. 75	Mt=5. 8
r=+.26 p<.001				
tc=+.22 p<.001				
Beta=+.2 p<.001				
β controlled for sex, age, and household income				
O-SLW/c/sq/n/10/aa	DM=+	1	M=3. 74	Mt=3. 0
		2	M=4. 46	Mt=3. 8
		3	M=4. 58	Mt=4. 0
		4	M=4. 80	Mt=4. 2
		5	M=5. 33	Mt=4. 8
		6	M=5. 92	Mt=5. 5
		7	M=6. 41	Mt=6. 0
		8	M=6. 37	Mt=6. 0
		9	M=7. 27	Mt=7. 0
		10	M=7. 19	Mt=6. 9
r=+.41 p<.001				
tb=+.33 p<.001				
Beta=+.4 p<.001				
β controlled for sex, age, and household income				

Study	VENTE 1995	<i>Page in Report:</i>	84,172
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: " How do you rate your current financial and material circumstances ?" 1: very bad 2: bad 3: neither good nor bad 4: good 5: very good
<i>Measured Values:</i>	N all: 1:20, 2:83, 3:401, 4:722,, 5:237 N unemployed:1:14, 2:44, 3:53, 4:19, 5:8
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.24 p<.00	All : 1: Ms=5. 13 2: Ms=6. 93 3: Ms=7. 40 4: Ms=7. 93 5: Ms=8. 45 All Mt=7. 78
	r=+.35 p<.00	Unemployed 1: Ms=4. 48 2: Ms=7. 50 3: Ms=6. 84 4: Ms=8. 19 5: Ms=8. 39 All Mt=7. 38

O-HL/c/sq/v/5/h	r=+.24	p<.00	All : 1: Ms=4. 50 2: Ms=6. 34 3: Ms=6. 58 4: Ms=7. 05 5: Ms=7. 63 All Mt=6. 94
	r=+.29	p<.00	Unempl oyed 1: Ms=4. 05 2: Ms=6. 71 3: Ms=6. 28 4: Ms=7. 16 5: Ms=7. 33 All Mt=6. 60
O-SLu/c/sq/v/5/e	r=+.34	p<.00	All : 1: Ms=4. 13 2: Ms=6. 04 3: Ms=6. 91 4: Ms=7. 69 5: Ms=8. 36 All Mt=7. 44
	r=+.36	p<.00	Unempl oyed 1: Ms=3. 44 2: Ms=6. 71 3: Ms=6. 18 4: Ms=7. 73 5: Ms=8. 04 All Mt=6. 78

Study	VENTE 1995	Page in Report:	86
<i>Reported in:</i>	Ventegodt, S. Livskvalitet i Danmark.(Quality of Life in Denmark) Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017		
<i>Population:</i>	18-88 aged, general public, Denmark, 1993		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	1494		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How satisfied are you with your current financial and material circumstances" 1: very dissatisfied 2: dissatisfied 3: neither/nor 4: satisfied 5: very satisfied
<i>Measured Values:</i>	N: 1:37, 2:109, 3:256, 4:781, 5:281
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	r=+.28 p<.00	1: Mt=5.61 2: Mt=6.79 3: Mt=7.35 4: Mt=7.89 5: Mt=8.55 All Mt=7.79
O-HL/c/sq/v/5/h	r=+.30 p<.00	1: Mt=4.80 2: Mt=6.20 3: Mt=6.50 4: Mt=6.99 5: Mt=7.85 All Mt=6.95

O-SLu/c/sq/v/5/e	r=+.38	p<.00	1: Mt=4. 53
			2: Mt=6. 23
			3: Mt=6. 80
			4: Mt=7. 63
			5: Mt=8. 49
			All Mt=7. 46

Study	VENTE 1996	<i>Page in Report:</i>	178
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds) Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068		
<i>Population:</i>	Persons born at the University Hospital in Copenhagen 1959-1961		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	4500		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: "How do you rate your current financial and material circumstances?(unemployed) 1: very bad 2: bad 3: neither/nor 4: good 5: very good
<i>Measured Values:</i>	N: All:539; %:1:9,9; 2:16,3; 3:38,3; 4:28,7; 5:6,9
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.49 p<.00	1: Mt=4.15 2: Mt=5.94 3: Mt=7.03 4: Mt=8.10 5: Mt=8.85
O-HL/c/sq/v/5/h	r=+.46 p<.00	1: Mt=4.25 2: Mt=5.45 3: Mt=6.40 4: Mt=7.24 5: Mt=8.18
O-SLu/c/sq/v/5/e	r=+.54 p<.00	1: Mt=3.30 2: Mt=5.25 3: Mt=6.69 4: Mt=7.76 5: Mt=8.65

Study	VENTE 1996	<i>Page in Report:</i>	88
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds) Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068		
<i>Population:</i>	Persons born at the University Hospital in Copenhagen 1959-1961		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	4500		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2
<i>Measurement:</i>	Single question: " How do you rate your current financial and material circumstances ?" 1: very bad 2: bad 3: neither good nor bad 4: good 5: very good
<i>Measured Values:</i>	N all:4586, %: 1:2,3, 2:6,4, 3:24,9, 4:48,5, 5:17,8
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.38 p<.00	1: Mt=4.51 2: Mt=6.29 3: Mt=7.15 4: Mt=8.04 5: Mt=8.70
O-HL/c/sq/v/5/h	r=+.34 p<.00	1: Mt=4.60 2: Mt=5.81 3: Mt=6.49 4: Mt=7.24 5: Mt=7.94
O-SLu/c/sq/v/5/e	r=+.40 p<.00	1: Mt=3.93 2: Mt=5.73 3: Mt=6.76 4: Mt=7.78 5: Mt=8.45

Study	VENTE 1996	<i>Page in Report:</i>	90
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds) Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068		
<i>Population:</i>	Persons born at the University Hospital in Copenhagen 1959-1961		
<i>Sample:</i>	Non-probability purposive sample (unspecified)		
<i>Non-Response:</i>	39%		
<i>N:</i>	4500		

Measured Correlate

<i>Class:</i>	. satisfaction with financial situation Code: I 1.7.4.2		
<i>Measurement:</i>	Single question: How satisfied are you with your current financial and material circumstances ? 1: very dissatisfied 2: dissatisfied 3: neither/nor 4: satisfied 5: very satisfied		
<i>Measured Values:</i>	N: all:4600, %:1:3,4, 2:10,6, 3:18,9, 4:49,7, 5:17,3		
<i>Error Estimates:</i>			
<i>Remarks:</i>			

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
A-AOL/m/sq/v/5/a	r=+.39 p<.00	1: Mt=5.30 2: Mt=6.29 3: Mt=7.25 4: Mt=8.06 5: Mt=8.71
O-HL/c/sq/v/5/h	r=+.40 p<.00	1: Mt=4.99 2: Mt=5.86 3: Mt=6.41 4: Mt=7.28 5: Mt=8.06
O-SLu/c/sq/v/5/e	r=+.45 p<.00	1: Mt=4.35 2: Mt=5.73 3: Mt=6.88 4: Mt=7.78 5: Mt=8.64

Study	ANDRE 1976/4	<i>Page in Report:</i>	141
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/3		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1433		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Closed question: "How do you feel about how secure you are financially?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a)	E ² =+.49	
	Beta=+.1	β controlled for 7 criterion satisfactions (physical needs met, yourself, interesting daily life, fun and enjoyment, develop self, adjust to changes, how fairly treated).
	Beta=+.1	β controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 7 criterion satisfactions. (see above)

Study	ANDRE 1976/4	<i>Page in Report:</i>	156
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/3		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1433		

Measured Correlate

Class: . satisfaction with financial security Code: I 1.7.4.3

Measurement: Closed question: "How do you feel about how secure you are financially?"
Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-BW/cy/sq/l/9/a	r=+.45	

Study	BALAT 1993	<i>Page in Report:</i>	235
<i>Reported in:</i>	Balatsky, G. & Diener, E. Subjective well-being among Russian students. Social Indicators Research 1993, Vol 28, pp 225-243.		
<i>Population:</i>	Students, Moscow and Glazov (Ural), Russia, 1990		
<i>Sample:</i>	Non-probability chunk sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	116		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Single question: " How do you feel about your finances right now?". Rated on 7-point scale from: 1. Terrible. to 7. Delighted.
<i>Measured Values:</i>	M= 3.33; SD= 1.70
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/b	r=+.13 ns	
O-DT/u/sq/v/7/a	r=+.16 ns	

Study	MICHA 1980	<i>Page in Report:</i>	399
<i>Reported in:</i>	Michalos, A.C. Satisfaction and Happiness Social Indicators Research, Vol 8, 1980, 385-422		
<i>Population:</i>	University staff members, Guelph Canada, 1979		
<i>Sample:</i>			
<i>Non-Response:</i>	59%		
<i>N:</i>	357		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Single closed question rated on a 7-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	r=+.41 p<.01	Controlled for 1 rpc= +.21; 01 Controlled for 1+2 rpc= +.20; 01 Controlled for 1+3 rpc= +.23; 01 Controlled for 1+2+3 rpc= +.22; 01 Controlled for 1 β = +.15 Controlled for 1+3+4 β = +.18 1= Satisfaction with health, family life, friendships, housing, job, free time activity, education, self-esteem, area you live in, ability to get around, security from crime. 2= Global happiness(indicator 2, HAPP 1.1) 3= Demographic factors (sex, age, marital status, education, family income) 4= Workstatus.

O-HL/u/sq/v/7/a $r=+.31$ $p<.01$

Controlled for 1 $rpc= +.08$ (ns)
 Controlled for 1+2 $rpc= +.00$ (ns)
 Controlled for 1+3 $rpc= +.06$ (ns)
 Controlled for 1+2+3 $rpc= -.03$ (ns)
 Controlled for 1 $\beta = +.09$
 Controlled for 1+3 $\beta = +.07$

- 1= Satisfaction with health, family life,
 friendships, housing, job, free time activity,
 education, self-esteem, area you live in,
 ability to get around, security from crime.
 2= Satisfaction with life (indicator 1, HAPP 2.1)
 3= Demographic factors (sex, age, marital
 status, education, family income)

Study	MICHA 1982	<i>Page in Report:</i>	24
<i>Reported in:</i>	Michalos, A.C. The satisfaction and happiness of some senior citizens in rural Ontario Social Indicators Research, Vol 11, 1982, p.1-30		
<i>Population:</i>	60+ aged, rural townships, Southern Huron County, Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	37%		
<i>N:</i>	392		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Closed question on how well the income takes care of needs, rated on a 7-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	Beta=-.0	All β 's controlled for satisfaction with family life, friendships, self esteem, spouse, health, transportation, recreation, housing, religion, area you live in, government services; and for sex, age, formal education. Males: N: 149 β : -.10 Females N: 121 β : +.07 Farmer N: 130 β : +.09 Non-farmer N: 141 β : -.05 Aged 60-74 N: 170 β : -.05 Aged 75-up N: 102 β : +.02
O-HL/u/sq/v/7/a	Beta=+.0	All β 's are controlled for satisfaction with family life, friendships, security, self-esteem, spouse, health, transportation, recreation, housing, religion, area you live in, government services; and for sex, age and education. Males N: 149 β : +.04 Females N: 121 β : +.05 Farmers N: 130 β : +.06 Non-farmers N: 141 β : +.06 Age 60-74 N: 170 β : -.01 Age 75-up N: 102 β : +.12

Study	MICHA 1983	<i>Page in Report:</i>	233
<i>Reported in:</i>	Michalos, A.C. Satisfaction and happiness in a rural northern resource community Social Indicators Research, 1983, vol.13, p.225-252		
<i>Population:</i>	18+ aged, rural community, N.Ontario, Canada, 1982		
<i>Sample:</i>			
<i>Non-Response:</i>	8%		
<i>N:</i>	598		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Closed question on how well the income takes care of needs, rated on a 7-point scale
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	Beta=+.2	All B's controlled for satisfaction with health, family relations, paid employment, friendships, housing, area you live in, recreation activity, religion, self esteem, transportation, government services, and for the demographic factors: sex, age, formal education, language, work status, marital status, time in area. Males : N: 173 β : +.32 Females: N: 154 β : +.12
O-HL/u/sq/v/7/a	Beta=+.2	All B's controlled for satisfaction with health, family relations, paid employment, friendships, housing, area you live in, recreation activity, religion, self esteem, transportation, government services; and for sex, age, formal education, language, work status, marital status and time in area. Males : N: 173 β : +.26 Females: N: 154 β : +.16

Study	MICHA 1985	<i>Page in Report:</i>	365
<i>Reported in:</i>	Michalos, A.C. Multiple Discrepancies Theory Social Indicators Research vol 16 (1985) p.347-413		
<i>Population:</i>	Students undergraduates University of Guelph, Canada, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	18%		
<i>N:</i>	700		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Closed question on how well the income takes care of needs rated on a 7-point scale. 1: not at all . 7: very well
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	Beta=+.1 p<.01	Males N: 140 β =+.18 (.01) Females N: 149 β =+.15 (.01) β 's controlled for satisfaction with: health, family relations, paid employment, friendships, housing, recreation, religion, self esteem and education

Study	MICHA 1986	<i>Page in Report:</i>	360
<i>Reported in:</i>	Michalos, A. C. An application of Multiple Discrepancies Theory to seniors Social Indicators Research, vol. 18 (1986), p. 349-373		
<i>Population:</i>	60+ aged, rural districts, Canada, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	47%		
<i>N:</i>	457		

Measured Correlate

<i>Class:</i>	. satisfaction with financial security Code: I 1.7.4.3
<i>Measurement:</i>	Closed question on how well the income takes care of needs, rated on a 7-point scale. 1: not at all.. 7: very well.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/aa	Beta=+.1 p<.01	β controlled for self-esteem and satisfaction with: health, friendships, housing, spouse.
	Beta=+.2 p<.01	Males

Study	BERNO 1985	<i>Page in Report:</i>	40
<i>Reported in:</i>	Bernow, R Livskvaliteten i Sverige. (Lifequality in Sweden) Stockhold Läns Landstring, 1985, Stockholm, Sweden.		
<i>Population:</i>	18-70 aged, general public, Sweden., 1982		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1558		

Measured Correlate

<i>Class:</i>	. satisfaction with opportunity to save	Code: I 1.7.4.4
<i>Measurement:</i>	Single direct question	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sqt/v/7/a	r=+.38	

Study	ANDRE 1976/1	<i>Page in Report:</i>	112
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976. New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1972/75		
<i>Sample:</i>			
<i>Non-Response:</i>	24%		
<i>N:</i>	1297		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Index of questions: "How do you feel about. . . ?"
 1. income
 2. standard of living.
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/
 mixed/ mostly satisfied/ pleased/ delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt/v/7/a	$E^2=+.47$	Unaffected by sex
	$Beta=+.1$	β controlled for 11 domain satisfactions (efficacy, family, amount of fun, house/apartment, spare-time activities, national government, things do with family, consumer, time to do things, health, job).
	$Beta=+.1$	β controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 11 domain satisfactions.

Study	ANDRE 1976/3	<i>Page in Report:</i>	112
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non institutionalized, USA, 1972/11		
<i>Sample:</i>			
<i>Non-Response:</i>	38%		
<i>N:</i>	1072		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	2-item index containing satisfaction with income and standard of living. Closed questions: "How do you feel about...?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a	E ² =+.57	

Study	ANDRE 1976/3	<i>Page in Report:</i>	156
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non institutionalized, USA, 1972/11		
<i>Sample:</i>			
<i>Non-Response:</i>	38%		
<i>N:</i>	1072		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: 2-item index containing satisfaction with income and standard of living: "How do you feel about...?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	r=+.49	
O-SLW/u/sq/t/101/a	r=+.35	

Study	ANDRE 1976/6	<i>Page in Report:</i>	156
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1972-73		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1072+1433+222		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Index of closed questions, asked in different samples: "How do you feel about...

1. how secure you are financially (asked in April 1973 and July 1973)
2. the income you (and your family) have (asked in November 1972 and July 1973)
3. how comfortable and well-off you are (asked in July 1973)
4. your standard of living - the things you have like housing, car, furniture, recreation and the like (asked in November 1972)?"

Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt/v/7/a	r=+.52	

Study	AUSTR 1984/2	<i>Page in Report:</i>	230
<i>Reported in:</i>	Austrom, D.R. The consequences of being single Peter Lang Publ., New York, 1984		
<i>Population:</i>	23-59 aged English speaking, Toronto and Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	45%		
<i>N:</i>	1038		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Single closed question: All things considered, how satisfied are you with your standard of living? Rated on a 11-point scale ranging from completely dissatisfied to completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/a	$r=+.43$ $p<.001$	

Study	AUSTR 1984/2	<i>Page in Report:</i>	109/134/37
<i>Reported in:</i>	Austrom, D.R. The consequences of being single Peter Lang Publ., New York, 1984		
<i>Population:</i>	23-59 aged English speaking, Toronto and Ontario, Canada, 198?		
<i>Sample:</i>			
<i>Non-Response:</i>	45%		
<i>N:</i>	1038		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Factor analysis based on closed questions on satisfaction with:
1. job as a whole;
2. financial situation;
3. standard of living.
Rated on a 11-point scale ranging from completely dissatisfied to completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/n/11/a	$r=+.37$	<p>All Ss (married (including not formally married cohabitating Ss (considered as married)) and non-married):</p> <p>$\beta = +.18$ after control for: gender, age, household income, marital status, being in love, desire to change dating pattern or marital status, locus of control, social support (1. instrumental: problems managing money, problems deciding how to spend money, not enough money to do things, unsatisfying job, not enough money to get by on; 2. expressive: having no close companions, having no one to depend on, unsatisfactory sex life, problems communicating, dissatisfied with marital status, having not enough close friends, having no one to show love/affection, too dependent on others, not having children, having no one to understand problems; 3. interpersonal demands: having too many responsibilities, having no one to depend on, too many demands on time, problems communicating, problems with children, problems with spouse/ex-spouse, conflicts with those who are close), and satisfaction with: friendships, love relationships</p>

and living situation.

NON-MARRIED Ss ONLY:

- males: $r = +.39$ $\beta = +.28$

- females: $r = +.32$ $\beta = +.16$

Beta's controlled for the same variables as above,
except gender and marital status.

Study	BAKER 1976	<i>Page in Report:</i>	63
<i>Reported in:</i>	Baker, E.K. Satisfaction with life-events to locus-of-control Unpublished PhD dissertation, University of Wisconsin, Madison, USA, 1976		
<i>Population:</i>	55+ aged males, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	200		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Question; How satisfied are you with your standard of living? Rated on 7 point scale ranging from 'completely dissatisfied' to 'completely satisfied'.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/v/7/a	$r=+.27$	

Study	BERNO 1985	<i>Page in Report:</i>	40
<i>Reported in:</i>	Bernow, R Livskvaliteten i Sverige. (Lifequality in Sweden) Stockhold Läns Landstring, 1985, Stockholm, Sweden.		
<i>Population:</i>	18-70 aged, general public, Sweden., 1982		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1558		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living	Code: I 1.7.4.5
<i>Measurement:</i>	Single direct question	
<i>Measured Values:</i>		
<i>Error Estimates:</i>		
<i>Remarks:</i>		

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sqt/v/7/a	r=+.46	

Study	BHARA 1977	<i>Page in Report:</i>	430
<i>Reported in:</i>	Bharadwaj, L. & Wilkening, E.A. The prediction of perceived well-being Social Indicators Research, 1977, vol 4, 421-439		
<i>Population:</i>	18+ aged, general public, Wisconsin, USA, 197?		
<i>Sample:</i>			
<i>Non-Response:</i>	12%		
<i>N:</i>	1423		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	direct closed question rated on a 7-point scale, ranging from "completely satisfied" to "completely dissatisfied".
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sqrt/v/7/a	r=+.46 Beta=+.1	All B's controlled for satisfaction with family life, work, health, sparetime activities, income, community, housing, food, spiritual matters, education, organizational involvement, natural environment, national government. AGE under 30 β : +.15 30-49 β : ns 50-64 β : +.15 over 65 β : +.07 GENDER males β : +.08 females β : +.15 INCOME under \$4000 β : +.12 \$4000- 7999 β : +.10 \$8000-15999 β : +.13 over \$16000 β : +.12

Study	BUTTE 1977	<i>Page in Report:</i>	358
<i>Reported in:</i>	Buttel, F.H. & Martinson, O.B. Ideology and social indicators of the quality of life Social Indicators Research, vol 4, 1977, p.353-369		
<i>Population:</i>	18+ aged, general public, Winconsin USA, 1974		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	548		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Single closed question rated on a 7-point scale: How satisfied are you with your standard of living: completely satisfied / very satisfied / satisfied / satisfied-dissatisfied / dissatisfied / very dissatisfied / completely dissatisfied?

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
C-A/u/sq/v/7/a	r=+.43 p<.05	
O-HL/c/sq/v/7/a	r=+.34 p<.05	
O-SLW/u/sq/v/7/b	r=+.45 p<.05	

Study	HALL 1973	<i>Page in Report:</i>	100
<i>Reported in:</i>	Hall, J. Measuring the quality of life using sample surveys. Stöber, J. et al.: 'Technology assessment and the quality of life', Elsevier, 1973. Amsterdam, The Netherlands.		
<i>Population:</i>	Adults, general public, Britain, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	593		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Question rated on a 7-point self-anchoring scale, based on Cantril (1965)
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/l/7/a	r=+.36	

Study	HALL 1976	<i>Page in Report:</i>	50
<i>Reported in:</i>	Hall, J. Subjective measures of quality of life in Britain: 1971-1975. Some developments and Social Trends, 1976, vol 7, p.47-60		
<i>Population:</i>	Adults, general public, Great Britain, 1971-75		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	593 in '71, 966 in '73 and 932 in '75		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Direct closed question rated on a 11-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/I/11/a	r=+.37	1971
	r=+.56	1973
	r=+.53	1975

Study	HEADE 1981	<i>Page in Report:</i>	166
<i>Reported in:</i>	Headey, B. The Quality of Life in Australia Social Indicators Research, 1981, Vol. 9, 155-181		
<i>Population:</i>	Adults, general public, Australia 1978		
<i>Sample:</i>	Probability sample (unspecified)		
<i>Non-Response:</i>	not reported		
<i>N:</i>	679		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Index of two single questions on satisfaction with: a: The income you and your family have b: Your standard of living: the things you have; housing, car, furniture, etc. Both items scored on 1-9 D-T rating scale, summation by average.
<i>Measured Values:</i>	M = 6.9 SD = 1.3
<i>Error Estimates:</i>	
<i>Remarks:</i>	Both items scored on the same rating scale as the question on happiness.

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/9/a)	r=+.45 p<.001 Beta=+.0	all cases Both items scored on the same rating scale as the question on happiness. Beta's controlled for satisfaction with - self-fulfillment - sex life - problem handling - family activities - work around the house - mother - health - house - assertiveness - friends - fun and enjoyment - marriage

Beta=+.0

married cases

Beta's controlled for satisfaction with

- self-fulfillment
- sex life
- problem handling
- family activities
- work around the house
- mother
- health
- house
- assertiveness
- friends
- fun and enjoyment
- marriage

Study **HEADE 1985** *Page in Report:*

Reported in: Headey, B.
 Victorian Panel Data 1985
 Unpublished report, University of Melbourne

Population: 18+ aged, general public, Melbourne, Australia, 1985

Sample:

Non-Response: 55%

N: 550

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Single direct question rated on a 9-point delighted-terrible scale.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/c/sq/v/7/b	Beta=+.2 p<.05	β controlled for satisfaction with: marriage and sex, friendships and leisure, job, and health

Study	HERZO 1982/2	<i>Page in Report:</i>	68- 72
<i>Reported in:</i>	Herzog, A.R., Rodgers, W.L. and Woodworth, J. Subjective well-being among different age groups. Research report series, Institute for Social Research, University of Michigan, USA. 1982		
<i>Population:</i>	25-97 aged, general public, non-institutionalized, USA, 1971-78		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	1955/1822/3141		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: DATASET 1
 "The income you (and your family) have?"; "Your standard of living--the things you have like housing, car, furniture and the like?"
 Both rated on 7-point scales with high scores indicating high satisfaction. Scores were combined into index.
 DATASET 6
 "How much satisfaction do you get from--your financial situation?"; How satisfied are you with your standard of living?"
 Both rated on a 7-point scale with high scores indicating high satisfaction. Scores were combined into index.
 DATASET 7
 Identical as dataset 6, except that a question about satisfaction with income was included.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	Beta=+.3 p<.05	DATASET 1
	Beta=+.2 p<.05	DATASET 6
	Beta=+.0 p<.05	DATASET 7
All lower among 25-44 aged β controlled for satisfaction in the fields (residence, jobs, marriage, leisure)		

Study	KENNE 1978	<i>Page in Report:</i>	463
<i>Reported in:</i>	Kennedy, L.W., Northcott, H.C. & Kinzel, C. Subjective evaluation of well-being: Problems and prospects. Social Indicators Research, Vol 5, 1978, pp 457-497.		
<i>Population:</i>	18+ aged, general public, Edmonton, Canada, 1977		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>	not reported		
<i>N:</i>	335		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Single question, full item not reported. Rated: 1. very dissatisfied . . 7. very satisfied.
<i>Measured Values:</i>	M= 6.0; SD= 0.71
<i>Error Estimates:</i>	
<i>Remarks:</i>	N=339

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/n/7/b	B=+.20	B controlled for satisfaction with: -friendships N=339 -health -recreation activities -family life.

Study	KENNE 1985	<i>Page in Report:</i>	108
<i>Reported in:</i>	Kennedy, L.W. & Mehra, A.N. Effects of social change on well-being : boom and bust in a western Canadian city Social Indicators Research, vol.17, 1985, p.101-113		
<i>Population:</i>	18+ aged, general public, Edmonton, Canada, 1977-84		
<i>Sample:</i>	Probability multi-stage cluster sample		
<i>Non-Response:</i>			
<i>N:</i>	3440 *)		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Question on satisfaction with standard of living. Rated: 1. very dissatisfied . . 7. very satisfied
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLu/c/sq/n/7/b	Beta=+.2	Stepwise regression by age-group. age group 17-25 Beta controlled for: - friendship satisfaction - family satisfaction - job satisfaction - neighbourhood satisfaction - financial better/worse than year ago - health satisfaction - year of significant social change - education - things wanted to do satisfaction

Beta=+.2

age-group 26-45

Beta controlled for:

- friendship satisfaction
- family satisfaction
- job satisfaction
- health satisfaction
- non work activities satisfaction
- neighbourhood satisfaction
- financial better/worse than year ago
- sex
- year of significant social change
- things wanted to do satisfaction

Beta=+.2

age-group 45+

Beta controlled for:

- health satisfaction
- non work activities satisfaction
- financial better/worse than year ago
- job satisfaction
- friendship satisfaction
- family satisfaction
- things wanted to do satisfaction
- sex
- year of significant social change

Study	LEE 1978	<i>Page in Report:</i>	134
<i>Reported in:</i>	Lee, G.R. Marriage and morale in later life Journal of marriage and the family 1978 vol. 40 page 131-139		
<i>Population:</i>	60+ aged marrieds, Washington State USA, 1975		
<i>Sample:</i>	Probability systematic sample		
<i>Non-Response:</i>	62%		
<i>N:</i>	439		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Respondents were asked to evaluate their satisfaction with current standard of living, on a five-point scale. Question not reported.
<i>Measured Values:</i>	mean: males 4.1 females 4.2 sd: males 0.7 females 0.7
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-ACO/u/mq/n/4/a	r=+.38 p<.01	males
	Beta=+.2	males beta controlled for -age -length of marriage -education -retired or not -self perceived health -marital satisfaction
	r=+.34 p<.01	females
	Beta=+.1	females beta controlled for -age -length of marriage -education -self perceived health -marital satisfaction

Study	MEDLE 1976	<i>Page in Report:</i>	453
<i>Reported in:</i>	Medley, M.L. Satisfaction with life among personsv sixty-five years and older Journal of Gerontology vol 31,1976,p.448-455		
<i>Population:</i>	65+ aged, non-institutionalized, USA, 1971		
<i>Sample:</i>			
<i>Non-Response:</i>	-		
<i>N:</i>	109 males and 192 females		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Closed question: "How satisfied are you with your standard of living?" 1: completely dissatisfied ... 7: completely satisfied
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>		
O-Sum/c/mq/*/0/c	r=+		MALES	FEMALES
		ZERO ORDER	r= +.39	r= +.54
	Beta=+	PATH ANALYSIS		
		-Direct path	$\beta = +.17$	$\beta = +.32$
		-Indirect via satisfaction with family life	$\beta = +.15$	$\beta = +.16$

Study	MERED 1984	<i>Page in Report:</i>	91
<i>Reported in:</i>	Meredith, W.H. Level and correlates of perceived quality of life for Lao Hmong refugees in Nebraska Social Indicators Research vol 14, 1984, p 83-97		
<i>Population:</i>	16+ aged, recent refugees from Laos, USA, 1982		
<i>Sample:</i>			
<i>Non-Response:</i>	0%		
<i>N:</i>	145		

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Index of closed questions, rated on a 7-point Delighted-Terrible scale: How do you feel about:
 - your standard of living - your material goods (car, furniture, clothing, housing, appliances, recreational items, etc)?
 - the income (money) you and your family have?

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a	r=+.23 p<.01	

Study	PEIL 1984	<i>Page in Report:</i>	372
<i>Reported in:</i>	Peil,M. African urban life: components of satisfaction in Sierra Leone Social Indicators Research, Vol 14, 1984, pp.363-384.		
<i>Population:</i>	Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981		
<i>Sample:</i>			
<i>Non-Response:</i>	5% (on some items up to 60%)		
<i>N:</i>	640		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Direct question: "How do you feel about your standard of living?"
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/u/sq/l/7/a	r=+	Males : r = +. 48 Females: r = +. 46

Study	SCHUL 1985B	<i>Page in Report:</i>	27,49,T53
<i>Reported in:</i>	Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H. Lebensqualität in Österreich (Quality-of-life in Austria) Research paper nr 10/1, Institut für Soziologie, University of Vienna, Austria 1985		
<i>Population:</i>	Adults, non-institutionalized, Austria, 1984		
<i>Sample:</i>			
<i>Non-Response:</i>	?		
<i>N:</i>	1776		

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Five item index of direct questions on material satisfaction during the last 14 days. The summed scores were divided into 3 strata, i.e. low, medium and high
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
M-AO/c/mq/*/0/a	r=+.36 p<.05 Beta=+.2 p<.05	β controlled for: satisfaction with physical health, satisfaction with partner, satisfaction with selfrealisation, satisfaction with social involvement, satisfaction with work (positive), satisfaction with work (negative), and satisfaction with leisure time.
O-QL?/c/mq/v/5/a	r=+.33 p<.05 Beta=+.1 p<.05	
	Beta=+.1	- with partner, with work
	Beta=+.2	- with partner, without work
	Beta=*	- no partner, with work
	Beta=+.1	- no partner, without work
	Beta=+.2	- Age < 25
	Beta=+.2	- Age 26-40
	Beta=+.1	- Age 41-59

Beta=*	- Age > 60
Beta=+.2	- < 6.000 income
Beta=+.2	- 6.000-10.000
Beta=+.1	- 10.000-16.000
Beta=*	- > 16.000
Beta=*	- monotonous work
Beta=+.1	- some selfcontrol
Beta=+.2	- much selfcontrol
	<p>β's controlled for: satisfaction with other domains of life: physical health, partner, selfrealisation, social involvement, work, leisure. * Means: N too small.</p>
Beta=+.2	<p>Retired 60+ aged only. In the subgroup of retired β was controlled for: psychosomatic symptoms, satisfaction with health, and satisfaction with partner.</p>
Beta=+.2	<p>Housewives, married, no job, aged <60 only. In the subgroup of housewives β was controlled for: professional status of husband, communication with relatives, satisfaction with health, and satisfaction with partner.</p>
Beta=+.2	<p>Pensioners, living alone only. In the subgroup of pensioners β was controlled for satisfaction with physical health.</p>

Study **SHINN 1978** *Page in Report:*

Reported in: Shinn, D.C. & Johnson, D.M.
 Avowed happiness as an overall assessment of the quality of life
 Social Indicators Research, Vol 5, 1978, pp. 475-492

Population: Heads of households, Illinois, USA, 1975

Sample:

Non-Response: 17%

N: 665

Measured Correlate

Class: . satisfaction with standard of living Code: I 1.7.4.5

Measurement: Single closed question rated on a scale ranging from very satisfied to very dissatisfied or from excellent to very poor

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-HL/c/sq/v/3/aa	r=+.38 p<..05	When controlled for: <ul style="list-style-type: none"> - assesments only $\beta = +.25$ - recources and assessments $\beta = +.24$ - assessments and compari sons $\beta = +.18$ <ul style="list-style-type: none"> - assessments, resources and compari sons $\beta = +.17$ 'Assessments': satisfaction with: leisure time, housing, health, education, communi ty, government; 'Resources': race, sex, age, income, education, home ownership, marital status, number of children, number of household members; 'Compari sons': perception of being happier than others and perceived financial improvement in the past few years.

Study	ZEHNE 1977	<i>Page in Report:</i>	112
<i>Reported in:</i>	Zehner, R.B. Indicators of the quality of life in new communities. Indicators of the quality of life in new communities. Ballinger Publishers, 1977, Cambridge, USA.		
<i>Population:</i>	Residents communities,planned and unplanned, USA, 1973		
<i>Sample:</i>			
<i>Non-Response:</i>			
	<i>N:</i>	planned;2596, unplanned;1298, total;3894	

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Single closed direct question rated on a 7-point scale.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-SLW/c/sq/n/7/a	r=+.44 Beta=+.2	<p>β controlled for:</p> <ul style="list-style-type: none"> - Socio-demographic variables: Age, sex, education, marital status, family income, dwelling unit value, tenure, length of residence, number of children in the household. - Satisfaction with: Use of leisure time, marriage, job, family life, health, dwelling unit, housework, neighborhood, community. <p>Unplanned communities are left out.</p>

Study	ZUMA 1989	Page in Report:
<i>Reported in:</i>	Zentrum fur Umfrageforschung MAnnheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness.	
<i>Population:</i>	18+ aged, general public, West-Germany, 1978-88	
<i>Sample:</i>		
<i>Non-Response:</i>	?	
<i>N:</i>	varies from about 2000 - 2300	

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Question: ' How satisfied are with you with your health?' Rated on an 11 point scale ranging from 0 to 10.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-SLW/c/sq/n/11/b	SNR=	eta	G	r	B	
		1978	+. 58	+. 58	+. 58	+. 53
		1980				
		1984	+. 49	+. 48	+. 48	+. 48
		1988	+. 52	+. 51	+. 52	+. 50
		B's controlled for age, gender, perceived class and marital status.				

Study	ZUMA 1989	Page in Report:
<i>Reported in:</i>	Zentrum fur Umfrageforschung MAnnheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness.	
<i>Population:</i>	18+ aged, general public, West-Germany, 1978-88	
<i>Sample:</i>		
<i>Non-Response:</i>	?	
<i>N:</i>	varies from about 2000 - 2300	

Measured Correlate

<i>Class:</i>	. satisfaction with standard of living Code: I 1.7.4.5
<i>Measurement:</i>	Question: 'How satisfied are you with your standard of living?' Rated on an 11 point scale ranging from 0 to 10.
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HL/c/sq/v/4/b	SNR=	eta G r B
		1978 +. 36 +. 47 +. 35 +. 34
		1980
		1984 +. 30 +. 36 +. 28 +. 27
		1988 +. 29 +. 39 +. 28 +. 24
		B's controlled for age, gender, perceived class and marital status.

Study	ANDRE 1976/4	<i>Page in Report:</i>	141
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/3		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1433		

Measured Correlate

<i>Class:</i>	. satisfaction with physical needs met Code: I 1.7.4.6
<i>Measurement:</i>	Closed question: "How do you feel about the extent to which your physical needs are met?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a)	E ² =+.56	
	Beta=+.1	β controlled for 7 criterion satisfactions (financial security, yourself, interesting daily life, fun and enjoyment, develop self, adjust to changes, how fairly treated).
	Beta=+.1	β controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 7 criterion satisfactions. (see above)

Study	ANDRE 1976/4	<i>Page in Report:</i>	141
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/3		
<i>Sample:</i>			
<i>Non-Response:</i>	26%		
<i>N:</i>	1433		

Measured Correlate

<i>Class:</i>	. satisfaction with physical needs met Code: I 1.7.4.6
<i>Measurement:</i>	Closed question: "How do you feel about the extent to which your physical needs are met?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt(v/7/a)	E ² =+.56	
	Beta=+.1	β controlled for 7 criterion satisfactions (financial security, yourself, interesting daily life, fun and enjoyment, develop self, adjust to changes, how fairly treated).
	Beta=+.1	β controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 7 criterion satisfactions. (see above)

Study	ANDRE 1976/5	<i>Page in Report:</i>	112
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/7		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	. satisfaction with physical needs met Code: I 1.7.4.6
<i>Measurement:</i>	Closed question: "How do you feel about the extent to which your physical needs are met?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt/v/7/a	r=+.44	

Study	ANDRE 1976/5	<i>Page in Report:</i>	112
<i>Reported in:</i>	Andrews, F.M. & Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA		
<i>Population:</i>	18+ aged, general public, non-institutionalized, USA, 1973/7		
<i>Sample:</i>			
<i>Non-Response:</i>			
<i>N:</i>	222		

Measured Correlate

<i>Class:</i>	. satisfaction with physical needs met Code: I 1.7.4.6
<i>Measurement:</i>	Closed question: "How do you feel about the extent to which your physical needs are met?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted
<i>Measured Values:</i>	
<i>Error Estimates:</i>	
<i>Remarks:</i>	

Observed Relation with Happiness

<i>Happiness Query</i>	<i>Statistics</i>	<i>Remarks</i>
O-DT/u/sqrt/v/7/a	r=+.44	

Appendix 1 Queries on Happiness used in reported Studies
Happiness Query Code Full Text

A-AOL/c/sq/v/4/b	<p>Selfreport on single closed question:</p> <p>"How is your mood these days....?"</p> <p>4 very good all the time</p> <p>3</p> <p>2</p> <p>1 not good almost all the time</p>
A-AOL/q/sq/v/3/d	<p>Selfreport on single question:</p> <p>"I now mention some experiences, moods. Please tell me how often you feel so" "happy." (one of several moods)"</p> <p>1 seldom or never</p> <p>2 sometimes</p> <p>3 often</p> <p>In German:</p> <p>"Ich lese Ihnen einige Empfindungen, Stimmungen vor. Sagen Sie mir bitte jeweils ob Sie sich fühlenGlücklich"</p> <p>1 selten oder nie</p> <p>2 manchmal</p> <p>3 oft</p>
A-AOL/m/sq/v/5/a	<p>Single direct question:</p> <p>'How are you feeling now....?'</p> <p>5 very good</p> <p>4 good</p> <p>3 neither good nor poor</p> <p>2 poor</p> <p>1 very poor</p> <p>Original text in Danish:</p> <p>'Hvordan har du det for tiden?</p> <p>5 meget godt</p> <p>4 godt</p> <p>3 hverken godt eller dårligt</p> <p>2 dårligt</p> <p>1 meget dårligt</p>
A-BB/cm/mq/v/2/a	<p>Selfreport on 10 questions:</p> <p>"During the past few weeks, did you ever feel?" (yes/no)</p> <p>A Particularly excited or interested in something?</p> <p>B So restless that you couldn't sit long in a chair?</p> <p>C Proud because someone complimented you on something you had done?</p> <p>D Very lonely or remote from other people?</p> <p>E Pleased about having accomplished something?</p> <p>F Bored?</p> <p>G On top of the world?</p>

- H Depressed or very unhappy?
- I That things were going your way?
- J Upset because someone criticized you?

Answer options and scoring:

yes = 1

no = 0

Summation:

-Positive Affect Score (PAS): A+C+E+G+I

-Negative Affect Score (NAS): B+D+F+H+J

-Affect Balance Score (ABS): PAS minus NAS

Possible range: -5 to +5

A-BB/cw/mq/v/2/a

Name: Bradburn's 'Affect Balance Scale' (standard version)

Selfreport on 10 questions:

"During the past week, did you ever feel.....?"

- A So restless that you could not sit long in a chair
- B Proud, because someone had complimented you
- C Very lonely or remote from people?
- D Pleased about having accomplished something
- E Bored
- F On top of the world?
- G Depressed
- H That things were going your way?
- I Upset because someone critized you?
- J Could not do anything, simply because you could not start?

Answer options and scoring:

- yes = 1

- no = 0

Summation:

Positive Affect Score (PAS): summed scores on B,D F,H

Negative Affect Score (NAS): summed scores on A,C,E,G,I,J

Affect Balance Score (ABS): PAS minus NAS

Possible range -6 to +4

A-BB/cw/mq/v/4/b

Name: Bradburn's 'Affect Balance Scale' (adapted version)

Selfreport on 8 questions:

"During the past week, did you ever feel.....?"

- A Particularly interested in or excited about something
- B Pleased about having accomplished something
- C On top of the world
- D Pity for some people you know
- E Helpless, with no control over situations
- F Bored
- G Vaguely uneasy about something without knowing why

H Angry about something that usually wouldn't bother you

Rating options:

- 0 never
- 1 once
- 2 several times
- 3 often

Summation: Factorially derived clusters:

A+B+C+D (Enhancement)

E+F+G+H (Discomfort)

Affect Balance Score: Enhancement minus Discomfort.

Possible range: + 16 to - 16

Name: Bradburn's 'Affect Balance scale' (modified version)

A-BB/cw/mq/v/4/c

Selfreport on 8 questions:

"In the past few weeks did you ever feel.....?"

A Pleased about having accomplished something

B Upset because someone criticized you

C Proud because someone complimented you on something you had done

D That things are going your way

E So restless you couldn't sit long in a chair

F Unhappy or depressed

G Particularly interested in something

H Lonely and remote from other people

Response options:

- 0 not at all
- 1 sometimes
- 2 often
- 3 very often

Scoring: a = 0.....d = 3

Summation:

Positive Affect Score (PAS): summed scores on A, C, D, G

Negative Affect Score (NAS): summed scores on B, E, F, H

Affect Balance Score (ABS): PAS minus NAS

Name: Bradburn's Affect Balance Scale (variant)

A-BB/cw/mq/v/4/e

Selfreport on 9 questions:

"We are interested in the way people are feeling these days. The following list describes some of the ways people feel at different times. Please indicate how often you felt each way during the last week.

"How often last week did you feel?"

- A On the top of the world
- B Very lonely or remote from other people
- C Particularly excited or interested in something
- D Depressed or very unhappy
- E Pleased about having accomplished something
- F Bored
- G Proud because someone complimented you on something you had done
- H So restless you couldn't sit long in a chair
- I Vaguely uneasy about something without knowing why

Answer options:

- 0 not at all
- 1 once
- 2 several times
- 3 often

Summation:

Positive Affect Score (PAS): summed scores on A, C, E, G

Negative Affect Score (NAS): summed scores on B, D, F, H, I

Affect Balance Score (ABS): PAS minus NAS

Possible range: -15 tot +12

Name: Bradburn's 'Affect Balance Scale' (modified version)

A-BB/u/mq/v/3/a

Selfreport on 8 questions:

"Here is a list that describes some of the ways people feel at different times. How often do you feel each of these ways?"

- A Very lonely or remote from other people
- B Depressed or very unhappy
- C Bored
- D So restless you couldn't sit long in a chair
- E Vaguely uneasy about something without knowing why
- F On top of the world
- G Particularly excited or interested in something
- H Pleased about having accomplished something

Answer options:

- 0 never
- 1 sometimes
- 2 often

Summation:

Positive Affect Score (PAS): summed scores on F, G, H

Negative Affect Score (NAS): summed scores on A, B, C, D, E

Affect Balance Score (ABS): PAS minus NAS

Possible range -10 to +6 (transformed to ridits (0 - 1))

A-BC/cm/mq/v/4/a

Name: Bradburn's 'Affect Balance Scale' (modified version)

Selfreport on 13 questions:

"During the past month, did you ever feel.....?"

- A. Exited or pleased about something you were doing
- B. That important things in life are going your way
- C. Happy, satisfied, or pleased with your personal life.
- D. Exited or pleased with something you did or a problem you solved
- E. That you have a lot of friends you can count on
- F. Nervous or tense
- G. So restless and irritated you couldn't sit still
- H. Down-hearted or depressed
- I. Felt concerned or worried about your health
- J. Guilty about something you shouldn't have done
- K. Unable to get a good night's sleep
- L. That your mind was not working the way it should
- M. Miserable or discouraged about your future

Answer options:

1 none of the time

2

3

4 most of the time

Summation:

Positive Affect Scale (PAS):A+B+C+D+E

Negative Affect Scale (NAS):F+G+H+I+J+K+L+M

Affect Balance Scale (ABS): PAS minus NAS

Possible range: -32 to + 20

A-BS/c/mq/v/5/a

Name: Bradburn's Affect Balance Scale (variation by Cohen)

Selfreport on six questions:

The following questions are about feelings you may have had or not recently.
Please indicate when you experienced these feelings for the last time.

- A Carefree moments
- B Feelings of independance and freedom
- C Moments I enjoyed life
- D The feeling I missed happiness in my life
- E The feeling I must always give in to reach something
- F Feelings of uselessness and monotony

Response options:

5 the last two weeks

4 the last months

3 during the last half year

2 earlier

1 never

Range: 0 - 24

In German:

Im folgendem geht es um Gefühle und Erlebnisse die Sie in die letzten Zeit gehabt haben oder nicht.

Bitte geben Sie an wann bei Ihnen das letzte Mal diese gefühle aufgetreten sind:

- A Augenblicklich in denen ich unbeschwert und sorgenfrei bin
- B Das Gefühl von Unabhängigkeit und Freiheit
- C Momente in denen ich mir gefreut und das Leben genossen habe
- D Das Gefühl in meinem Leben vom Glück nichts abgekommen zu haben
- E Das Gefühl immer verzichten zu müssen um zurecht zu kommen
- F Das Gefühl von Sinnlosigkeit und Eintönigkeit zu leben

- 1 in den letzten Tagen
- 2 im letzten Monat
- 3 im letzten halbes Jahr
- 4 früher
- 5 nie

A-CA/mh/ri/v/2/b

Interviewer-rating of cheerfulness:

Altogether the respondent looks.....

- 2 quite cheerfull
- 1 not too cheerfull
- difficult to say

Part of the 8 item Allensbacher Ausdrücktest which also involves ratings of cheerful appearance in: look, mouth, posture, movements, eyes, elbows and lips. This general rating is the last item in the test.

Original text in German:

Der Befragte sieht insgesamt -

- 2 Ganz fröhlich aus.....
- 1 Nicht so fröhlich aus.....
- Unmöglich zu sagen.....

A-CP/q/sq/v/7/a

Selfreport on single question:

"Check one of the following groups of adjectives which best describes you."

- 7 full of deep joy, excitedly happy, enthusiastic, thrilled
- 6 cheerful, succesful, optimistic, lighthearted
- 5 satisfied, comfortable, life goes smoothly, peaceful
- 4 contented at times and at other times discontented, life has both favorable and unfavorable features
- 3 restless, impatient, uncertain, dull, cross, confined
- 2 anxious, irritated, discouraged, disappointed, discontented
- 1 gloomy, miserable, a failure, no pleasure in anything

A-TH/g/mq/th%/100/a

Selfreport on 3 questions:

"What percentage of the time would you say you are....?" (Percentages must add

	up to 100%) 1 happy 2 unhappy 3 neutral
C-?/c/sq/v/4/a	Selfreport on single question: "In general, how good would you say your spirits are these days....?" 4 excelent 3 very good 2 fair 1 poor
C-A/u/sq/v/7/a	Selfreport on single question: "How do you feel about what you are acomplishing in life...?" 7 completely satisfied 6 very satisfied 5 satisfied 4 satisfied-dissatisfied 3 dissatisfied 2 very dissatisfied 1 completely dissatisfied.
C-ASG/h/mq/v/5/a	Selfreport on 2 questions: A. "How important was each of the following goals in life in the plans you made for yourself in early adulthood?" - occupational success - family life - friendships - richness of cultural life - total service to society. 1 less important to me than to most people 2 3 4 5 of prime importance to me B. "How succesfull have you been in the persuit of these goals?" 1 little satisfaction in this area 2 3 4 5 had excellent fortune in this respect Computation: General Satisfaction 5 is the quotient obtained by multiplying the planned goal (early adulthood) by the reported success in attaining that goal, adding the five of these multiplied areas and dividing them by the sum of the planned goals for each of the areas. $\frac{Pa.Sa + Pb.Sb + Pc.Sc + Pd.Sd + Pe.Se}{Pa + Pb + Pc + Pd + Pe}$

M-ACO/u/mq/n/4/a	<p>Pa = planned goal a (1-5) Sa = success goal a (1-5)</p> <p>Selfreport on 6 questions:</p> <p>A On the whole, life gives me a lot of pleasure B On the whole, I am very satisfied with my life today C Things are getting just worse for me as I get older D All in all, I find a great deal of happiness today E I have a lot to be sad about F Nothing ever turn out for me the way I want it</p> <p>Scoring 4 strongly agree 3 2 1 strongly disagree</p>
M-AO/c/mq/*/0/a	<p>Computation: simple addition. Possible range 6-24</p> <p>Selfreport on 4 questions:</p> <p>A "For the past five years, how much have you accomplished of what you planned in your life?" B "How much are you satisfied with your life as a whole these days?" C "How much do you enjoy your life these days?" D "How happy have you been for the past five years?"</p>
M-AO/q/mq/*/0/a	<p>Summation: simple average</p> <p>Selfreport on 3 questions:</p> <p>A "All in all, how much happiness would you say you find in life today.....?" 3 a great deal 2 some but not very much 1 almost none</p> <p>B "In general, how would you say you feel most of the time, in good spirits or in low spirits.....?" 1 I am usually in low spirits 2 I am sometimes in good spirits, sometimes in low spirits 3 I am mostly in good spirits</p> <p>C "On the whole, how satisfied are you with your way of life today.....?" 4 very satisfied 3 fairly satisfied 2 not very satisfied 1 not satisfied at all</p>
M-CO/u/mq/v/7/a	<p>Items selected by Guttman scaling.</p> <p>Selfreport on 3 questions:</p> <p>A How do you feel about what you are accomplishing in life? B How do you feel about your life as a whole?</p>

	<p>C In general, how happy would you say you are these days?</p> <p>Answer options:</p> <p>7 completely satisfied</p> <p>6 very satisfied</p> <p>5 satisfied</p> <p>4 satisfied - dissatisfied</p> <p>3 dissatisfied</p> <p>2 very dissatisfied</p> <p>1 completely dissatisfied</p>
M-FH/c/sq/v/5/a	<p>Possible range 3 - 21</p> <p>Selfreport on single question:</p> <p>"How do you feel yourself at the time being? Is your present wellbeing.....?"</p> <p>5 very high</p> <p>4 high</p> <p>3 moderate</p> <p>2 rather low</p> <p>1 low</p> <p>Original text in German:</p> <p>"Wie wohl fühlen Sie sich derzeit? Ist Ihr Wohlbefinden zur Zeit"</p> <p>e sehr grosz</p> <p>d grosz</p> <p>c mässig</p> <p>b eher gering</p> <p>a sehr gering</p>
M-FH/u/sq/v/3/a	<p>Selfreport on single question:</p> <p>"Do you feel.....?"</p> <p>3 happy</p> <p>2 not too happy</p> <p>1 unhappy</p> <p>Original text in Dutch:</p> <p>" Voelt u zichzelf"</p> <p>c gelukkig</p> <p>b niet zo gelukkig</p> <p>a ongelukkig</p>
M-FH/u/sq/v/5/c	<p>Selfreport on single question:</p> <p>"How do you feel personally, how happy do you feel?"</p> <p>Rated on a 5-step scale.</p> <p>(Answer options not reported)</p>
M-PL/c/rc/v/5/a	<p>Clinical rating by 4 experts on the basis of multi-method assessments during periodical stays in assesment center.</p> <p>Rater instruction:</p> <p>"To what extend does this person find pleasure in life at the present time.....?"</p> <p>1 low</p>

	2
	3 average
	4
	5 high
M-PL/h/sq/v/5/b	Selfreport on single question: following enumeration of lifegoals in six areas, the last of wich was 'joy in living'
	" How successfull have you been in pursuit of that goal.....?"
	(joy in living)
	5 had excellent fortune in this respect
	4
	3
	2
	1 found little satisfaction in this area
O-BW/?/sq/l/9/a	Self report on single question:
	Lead item not reported
	[9] best imaginable
	[8]
	[7]
	[6]
	[5]
	[4]
	[3]
	[2]
	[1] worst imaginable
	Name: Cantril's selfanchoring ladder rating (modified version)
O-BW/c/sq/l/10/b	Selfreport on single question:
	"Here is a picture of a ladder. Suppose we say that the top of the ladder (10) represents the best possible life for you and the bottom (1) represents the worst possible life for you. Where on the ladder do you feel personally stand at the present time?
	[10] best possible life for you
	[9]
	[8]
	[7]
	[6]
	[5]
	[4]
	[3]
	[2]
	[1] worst possible life for you
	Name: Cantril's selfanchoring ladder rating of life (adapted version)
O-BW/c/sq/l/10/c	
O-BW/c/sq/l/11/a	Selfreport on single question:
	"Here is a picture of a ladder. Suppose we say that the top of the ladder represents the best possible life for you and the

bottom represents the worst possible life for you. Where on the ladder do you feel you personally stand at the present time?"

- [10] best possible life
- [9]
- [8]
- [7]
- [6]
- [5]
- [4]
- [3]
- [2]
- [1]
- [0] worst possible life

Preceded by 1) open questions about what the respondent imagines as the best possible life and the worst possible life. 2) ratings on the ladder of one's life five years ago and where on the ladder one expects to stand five years from now.

O-BW/cy/sq/l/9/a

Name: Cantril's selfanchoring ladder rating of life (original)

Selfreport on single question:

"Here is a picture of a ladder. At the bottom of the ladder is the worst life you might reasonably expect to have. At the top is the best life you might expect to have. Of course, life from week to week falls somewhere in between. Where was your life most of the time during the past year?"

- [9] best life you might expect to have
- [8]
- [7]
- [6]
- [5]
- [4]
- [3]
- [2]
- [1] worst life you might expect to have

O-DT/c/sq/v/7/aa

Name: Cantril's selfanchoring ladder rating (modified version)

Selfreport on single question:

"How do you feel about your life as a whole right now.....?"

- 7 delightfull
- 6 very satisfying
- 5 satisfying
- 4 mixed
- 3 dissatisfying
- 2 very dissatisfying
- 1 terrible
- No opinion

Name: Andrews & Withey's 'Delighted-Terrible Scale' (modified version)

O-DT/c/sq/v/7/b

Selfreport on single question:

"How do you feel about your life as a whole right now.....?"

- 1 terrible
- 2 unhappy
- 3 mostly dissatisfied
- 4 mixed (about equally satisfied and dissatisfied)
- 5 mostly satisfied
- 6 pleased
- 7 delighted
- neutral (neither satisfied nor dissatisfied)
- I never thought about it
- does not apply to me

Name: Andrews & Withey's 'Delighted-Terrible Scale' (modified version by Michalos)

O-DT/c/sq/v/7/c

Selfreport on single question:

"Indicate the feeling you have now, generally speaking, how do you feel about your life...?"

- 1 terrible
- 2 unhappy
- 3 mostly dissatisfied
- 4 mixed (about equally satisfied and dissatisfied)
- 5 mostly satisfied
- 6 pleased
- 7 delighted
- 8 neutral (neither satisfied nor dissatisfied)
- 9 never thought about it
- 10 does not apply to me

Scoring: 8, 9 and 10 left out

O-DT/u/sq/v/7/a

Selfreport on single question:

"How do you feel about your life as a whole.....?"

- 7 delighted
- 6 pleased
- 5 mostly satisfied
- 4 mixed
- 3 mostly dissatisfied
- 2 unhappy
- 1 terrible

Name: Andrews & Withey's 'Delighted-Terrible Scale' (original version)

O-DT/u/sq/v/10/a

Selfreport on single question asked twice in interview,

"How do you feel about your life as a whole.....?"

- 10 delightfull
- 9

	8
	7
	6
	5
	4
	3
	2
	1 terrible
	Summation: mean
O-DT/u/sqt/v/7/a	Name: Andrews & Withey's 'Delightful-Terrible Scale' (modified version) Selfreport on single question, asked twice in interview: "How do you feel about your life as a whole.....?" 7 delighted 6 pleased 5 mostly satisfied 4 mixed 3 mostly dissatisfied 2 unhappy 1 terrible Summation: arithmetic mean
O-DT/u/sqt/v/9/a	Name: Andrews & Withey's "Delighted-Terrible Scale" (original version) Selfreport on single question asked twice 'How do you feel about your life as a whole?' 1 terrible 2 very unhappy 3 unhappy 4 mostly dissatisfied 5 mixed feelings 6 mostly satisfied 7 pleased 8 very pleased 9 delighted
O-H?/?/sq/f/7/a	Selfreport on single question: Lead item not reported Rated on a 7-step pictorial faces scale, presented on a card (pictures not shown here) 7 smiling face, very happy 6 5 4 3 2 1 frowning face, very unhappy
O-H?/?/sq/n/7/a	Selfreport on single question:

	<p>Lead item not reported.</p> <p>Response options:</p> <p>7 happy</p> <p>6</p> <p>5</p> <p>4</p> <p>3</p> <p>2</p> <p>1 unhappy</p> <p>(Originally scored on a horizontal scale)</p>
O-H?/?/sq/v/4/a	<p>Selfreport on single question:</p>
	<p>Lead item not reported</p> <p>Response options:</p> <p>4 very happy</p> <p>3 quite happy</p> <p>2 not very happy</p> <p>1 not at all happy</p>
O-HL/c/sq/?/6/a	<p>Selfreport on single question:</p>
	<p>"Generally speaking, are you happy these days.....?"</p> <p>6 very happy</p> <p>5</p> <p>4</p> <p>3</p> <p>2</p> <p>1 very unhappy</p> <p>(Response options not fully reported)</p>
O-HL/c/sq/n/7/a	<p>Selfreport on single question:</p>
	<p>"Here are some words and phrases. We would like you to use these in describing how you feel about your present life."</p> <p>1 unhappy</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7 happy</p> <p>(originally presented horizontally)</p>
	<p>Item in Campbell's semantic differential</p>
O-HL/c/sq/v/3/aa	<p>Selfreport on single question:</p>
	<p>'Taken all together, how would you say things are these days? Would you say that you are....?'</p> <p>3 very happy</p> <p>2 pretty happy</p> <p>1 not too happy</p>

O-HL/c/sq/v/3/ab	Selfreport on single question: "Taking all things together, how would you say thing are these days? Would you say you are...?" 3 very happy 2 fairly happy 1 not too happy
O-HL/c/sq/v/3/ac	Selfreport on single question: "Taken all together, how would you say things are these days? Would you say you are....?" 1 not too happy 2 relatively happy 3 very happy
O-HL/c/sq/v/3/ad	Selfreport on single question: "Taking all things together, how would you say you are these days? Would you say you are.....?" 3 very happy 2 pretty happy 1 not too happy
O-HL/c/sq/v/3/af	Selfreport on single question: "All things considered, how would you describe yourself these days? Would you say you are...?" 3 very happy 2 fairly happy 1 not too happy
O-HL/c/sq/v/3/ag	Selfreport on single question: "Taken all things together, how would you say things are these days. Wouyld you say you were...." 1 not too happy 2 pretty happy 3 very happy
O-HL/c/sq/v/3/bc	Selfreport on single question: "All in all, how much happiness do you find in life today....?" 1 almost none 2 some but not very much 3 a good deal
O-HL/c/sq/v/3/ca	Selfreport on single question: "Generally speaking; how would you say, you are these days.....?" 1 very happy 2 pretty happy 3 not too happy
O-HL/c/sq/v/3/cb	Selfreport on single question: "In general, how happy are you these days"

O-HL/c/sq/v/3/f	3 very happy 2 pretty happy 1 not too happy Selfreport on single question:
O-HL/c/sq/v/4/a	"Considering everything that has happened to you recently, how would you say things are with you - would you say you are.....?" 3 very happy 2 pretty happy 1 not too happy Selfreport on single question:
O-HL/c/sq/v/4/b	"Do you feel your life at present is.....?" 4 very happy 3 quite happy 2 quite unhappy 1 very unhappy Selfreport on single question:
O-HL/c/sq/v/4/d	"Is your life at this moment?" 4 very happy 3 fairly happy 2 fairly unhappy 1 very unhappy In German: "Ist Ihr Leben im Augenblick.....?" d sehr glücklich c ziemlich glücklich b ziemlich unglücklich a sehr unglücklich Selfreport on single question:
O-HL/c/sq/v/5/a	"Do you feel that your life at present is.....?" 4 very happy 3 quite happy 2 unhappy 1 very unhappy Selfreport on single question:
O-HL/c/sq/v/5/c	"Taking all things together in your life, how would you say things are these days? Would you say you are?" 5 very happy 4 happy 3 neither happy nor unhappy 2 unhappy 1 very unhappy Selfreport on single question: "Taking all things together, how would you say you are these days.....?"

- 5 extremely happy
- 4 very happy
- 3 happy
- 2 pretty happy
- 1 not too happy

In Dutch:

"Hoe gelukkig voelt u zich alles bij elkaar genomen op het ogenblik?"

- e buitengewoon gelukkig
- d zeer gelukkig
- c gelukkig
- b tamelijk gelukkig
- a niet zo gelukkig

O-HL/c/sq/v/5/d

Selfreport on single question:

"Taking your life as a whole, are you.....?"

- 5 very happy
- 4 quite happy
- 3 more happy than unhappy
- 2 more unhappy than happy
- 1 quite unhappy

In German:

"Wenn Sie Ihr Leben jetzt alles im allem betrachten, sind Sie.....?"

- e sehr glücklich
- d ziemlich glücklich
- c eher glücklich
- b eher unglücklich
- a ziemlich unglücklich

O-HL/c/sq/v/5/e

Selfreport on single question:

"How happy do you feel as you live now? Please choose one item on this card that comes closest to your feeling.

- 5 very happy
- 4 fairly happy
- 3 neither happy nor unhappy
- 2 fairly unhappy
- 1 very unhappy

O-HL/c/sq/v/5/f

Selfreport on single question:

"Taking all things together, do you feel happy these days....?"

- 5 very happy
- 4 somewhat happy
- 3 so so
- 2 somewhat not happy
- 1 not happy at all

O-HL/c/sq/v/5/h

Selfreport on single question

'How happy are you now?'

	<p>5 very happy</p> <p>4 happy</p> <p>3 neither happy nor unhappy</p> <p>2 unhappy</p> <p>1 very unhappy</p>
	<p>Original text in Danish:</p> <p>'Hvor lykkelig er du for tiden?'</p> <p>5 meget lykkelig</p> <p>4 lykkelig</p> <p>3 hverken eller</p> <p>2 ullykkelig</p> <p>1 meget ullykkelig</p>
O-HL/c/sq/v/7/a	<p>Selfreport on single question:</p> <p>"In general, how happy would you say you are these days.....?"</p> <p>7 extremely happy</p> <p>6 very happy</p> <p>5 pretty happy</p> <p>4 not too happy</p> <p>3 a bit unhappy</p> <p>2 pretty unhappy</p> <p>1 very unhappy</p>
O-HL/g/sq/?//a	<p>Selfreport on single question:</p> <p>"In general, how happy would you say you are....."?</p>
O-HL/g/sq/n/9/a	<p>Response options not reported</p> <p>Selfreport on single question:</p> <p>"Generally, how happy are you.....?"</p> <p>1 not at all</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9 completely</p>
O-HL/q/sq/v/3/c	<p>(Originally presented on a horizontal line scale)</p> <p>Selfreport on single question:</p> <p>"In general, how happy would you say you are.....?"</p> <p>3 very happy</p> <p>2 fairly happy</p> <p>1 not too happy</p>
O-HL/q/sq/v/3/d	<p>Selfreport on single question:</p> <p>"Generally speaking, how happy would you say you are.....?"</p>

O-HL/u/sq/v/3/a	3 very happy 2 fairly happy 1 not too happy Selfreport on single question:
O-HL/u/sq/v/3/f	"Taking all together: how happy would you say you are? Would you say you are.....?" 3 very happy 2 pretty happy 1 not too happy Selfreport on single closed question:
O-HL/u/sq/v/4/a	"Overall, how happy would you say you are with your life.....?" 3 very happy 2 somewhat happy 1 unhappy Selfreport on single question:
O-HL/u/sq/v/4/b	"Taking all things together, would you say you are.....?" 4 very happy 3 quite happy 2 not very happy 1 not at all happy. Selfreport on single question:
O-HL/u/sq/v/5/a	"On the whole, how happy would you say you are.....?" 4 very happy 3 fairly happy 2 not very happy 1 very unhappy Selfreport on single question:
O-HL/u/sq/v/7/a	"How happy or unhappy do you think you are.....?" 5 very happy 4 happy 3 moderately happy 2 fairly unhappy 1 very unhappy In Dutch: "Hoe gelukkig of ongelukkig vindt u zichzelf?" e heel gelukkig d gelukkig c matig gelukkig b tamelijk ongelukkig a erg ongelukkig Selfreport on single question: "Considering your life as a whole, would you describe it as.....?" 1 very happy

	2
	unhappy
	3
	4 an even mixture of unhappiness and happiness
	5
	happy
	6
	7 very happy
	no opinion
O-HL/u/sq/v/7/b	Selfreport on single question:
	"How do you feel how happy you are.....?"
	7 delighted
	6 pleased
	5 mostly satisfied
	4 mixed (about equally satisfied and dissatisfied)
	3 mostly
	2 unhappy
	1 terrible
O-HP/g/mq/v/5/a	Selfreport on 6 questions:
	" Describe the kind of person you are. Please read each sentence, then mark how often it is true for you"
	1 I feel like smiling
	2 I generally feel in good spirits
	3 I feel happy
	4 I am very satisfied with life
	5 I find a good deal of happiness in life
	6 I feel sad
	Response options:
	5 almost always true
	4 often true
	3 sometimes true
	2 seldom true
	1 never true
	Summation: average
	Possible range: 1 to 5
O-HP/g/sq/ol/7/a	Selfreport on single question:
	"Generally speaking are you a happy person.....?"
	Responses were made on an open line scale, and were later coded in 7 categories:
	1 very unhappy
	2
	3
	4
	5
	6

7 very happy.

Original text in Dutch:

"Bent u over het algemeen een gelukkig mens?"

a zeer ongelukkig

b

c

d

e

f

g zeer gelukkig

O-HP/u/sq/v/3/a

Selfreport on single question:

"Do you think of yourself as.....?"

3 happy

2 pretty happy

1 unhappy?

In Dutch:

"Vindt u zichzelf?"

c gelukkig

b tamelijk gelukkig

a ongelukkig

O-HP/u/sq/v/3/b

Selfreport on single question:

"When somebody would say about you, 'this person is very happy', is he right or wrong.....?"

3 right

2 fifty-fifty

1 wrong

- difficult to say.

In German:

"Wenn jemand von Ihnen sagen wurde: dieser Mensch ist sehr Glücklich- Hatte er damit recht oder nicht recht.....?"

c hatte recht

b halb und halb

a hatte nicht recht

Schwer zu sagen

O-HP/u/sq/v/5/a

Selfreport on single question

"To what extend do you consider yourself a happy person....?"

5 very happy

4 happy

3 neither happy nor unhappy

2 not very happy

1 unhappy

O-QL?/c/mq/v/5/a

In Dutch:

"In welke mate vindt u zichzelf een gelukkig mens ?"

- 5 erg gelukkig
- 4 gelukkig
- 3 niet gelukkig, niet ongelukkig
- 2 niet zo gelukkig
- 1 ongelukkig
- weigert
- weet niet

Selfreport on 3 questions:

A " When you consider your present life as-a-whole, would you say you are....?"

- 5 very happy
- 4 fairly happy
- 3 rather happy than unhappy
- 2 rather unhappy than happy
- 1 very unhappy
- DK/NA

B " When you consider your present life as-a-whole, would you say you are.....?"

- 5 very satisfied
- 4 fairly satisfied
- 3 rather satisfied than dissatisfied
- 2 rather dissatisfied than satisfied
- 1 fairly dissatisfied
- DK/NA

C " How do you feel right now? Is your well-being.....?"

- 5 very high
- 4 high
- 3 moderate
- 2 rather low
- 1 very low
- DK/NA

Summation: The summed scores were divided in three strata: low, medium and high quality of life

In German:

A "Wenn Sie ihr Leben jetzt alles in allem betrachten, sind Sie.....?"

- e sehr glücklich
- d ziemlich glücklich
- c eher glücklich
- b eher unglücklich
- a ziemlich unglücklich
- keine Angabe

B "Wenn Sie ihr Leben jetzt in allem betrachten, sind Sie.....?"

- e sehr zufrieden
- d ziemlich zufrieden

	c eher zufrieden b eher unzufrieden a ziemlich unzufrieden - keine Angabe
	C "Wie wohl fühlen Sie sich derzeit? Ist Ihr Wohlbefinden....?" e sehr gross d gross c mässig b eher gering a sehr gering - keine Angabe
O-QLS/c/sq/v/5/a	Selfreport on single question: "When you take everything into consideration, your child, your adult life, etc, how would you describe your current life situation.....?" 1 things are very bad right now 2 3 4 5 things are very good (Response options not fully reported)
O-SL?/?/sq/l/10/a	Selfreport on single question: Ss were asked to rate themselves on an 1 - 10 rating ladder in terms of their self-perceived life satisfaction. (Full question not reported). [10] + [9] [8] [7] [6] [5] [4] [3] [2] [1] --
O-SL?/?/sq/v/4/a	(labels of scale extremes not reported) Selfreport on single question: "..... how satisfied are you with your life-as-a-whole.....?" (Full question not reported) 1 not very satisfied 2 somewhat satisfied 3 very satisfied 4 extremely satisfied
O-SLL/c/sq/v/5/a	Selfreport on single question: "How satisfying do you find the life you currently lead.....?" 1 very satisfied

	2 rather satisfied 3 satisfied 4 very satisfied 5 extremely satisfied
	In Dutch: "In hoeverre bent u tevreden met het leven dat u lop het ogenblik leidt.....?". a niet zo tevreden b tamelijk tevreden c tevreden d zeer tevreden e buitengewoon tevreden
O-SLL/g/sq/v/3/a	Selfreport on single question: "In general, how satisfying do you find the way you're spending your life these days? Would you call it?" 3 completely satisfying 2 pretty satisfying 1 not very satisfying
O-SLL/g/sq/v/4/a	Selfreport on single question: "In general, how satisfied are you with your way of life.....?" 4 quite satisfied 3 fairly satisfied 2 sometimes dissatisfied 1 usually dissatisfied
O-SLL/u/sq/v/4/b	Selfreport on single question: "On the whole how satisfied are you with the life you lead?" 4 very satisfied 3 fairly satisfied 2 not very satisfied 1 not at all satisfied
O-SLS/c/sq/f/7/a	Selfreport on single question: " When you're not only thinking of your job, but of your total present situation (house, prices, health, love, politics, neighbours, etc.), how satisfied are you with your life as-a-whole? Please mark the appropriate face below." Rated on pictorial scale, consisting of seven smilies, expressing variations from very dissatisfied (a) to very satisfied (g) (Kunin's 'Faces scale') Pictures not reproduced here). 1 unhappy face . . 4 neutral face . . 7 happy face
	In German:

	<p>"Wenn Sie nun nicht nur die Arbeit betrachten, sondern Ihre gesamte derzeitige Situation berücksichtigen (Wohnung, Preise, Gesundheit, Liebe, Politik, Nachbarn usw.), wie zufrieden sind Sie dann insgesamt mit Ihrem Leben? Streichen Sie bitte das zutreffende Gesicht an."</p>
O-SLu/?/sq/l/5/a	<p>Item in the "Arbeitsbeschreibungsbogen" (job-description questionnaire). Selfreport on single question:</p> <p>"..... satisfaction with life" (full lead item not reported)</p> <p>Rated on a wooden miniature ladder, handed to the respondent</p> <p>[5] very satisfied [4] [3] [2] [1] very dissatisfied</p>
O-SLu/c/sq/n/7/b	<p>Selfreport on single question:</p> <p>"All in all, how satisfied are you with your life these days.....?"</p> <p>1 very dissatisfied 2 3 4 5 6 7 very satisfied</p>
O-SLu/c/sq/v/4/a	<p>Selfreport on single question :</p> <p>"These days my life is"</p> <p>4 just great 3 more than satisfactory 2 less than satisfactory 1 miserable</p>
O-SLu/c/sq/v/5/a	<p>Selfreport on single question:</p> <p>"Overall, how satisfied are you with your present life.....?" Please choose from this card that is closest to your feeling.</p> <p>5 very satisfied 4 fairly satisfied 3 neither satisfied nor dissatisfied 2 fairly dissatisfied 1 very dissatisfied</p>
O-SLu/c/sq/v/5/c	<p>Selfreport on single question:</p> <p>"Which of the statements below applies best to your current life?"</p> <p>5 I am very satisfied with the course of my life 4 There are problems, but I am satisfied 3 I don't know whether I should be satisfied now, I think I am 2 I don't know whether I should be satisfied, in fact I am not 1 I am dissatisfied in life</p>

- Other

Original text in Dutch:

" Wilt U mij zeggen: welke van deze uitspraken vindt u het beste op uw eigen leven, zoals het thans loopt, van toepassing?"

e Ik ben zeer tevreden met de gang van zaken in mijn leven.

d Er zijn problemen, maar ik ben tevreden.

c Ik weet niet of ik nu tevreden moet zijn of niet. Eigenlijk wel!

b Ik weet niet of ik nu tevreden moet zijn of niet. Eigenlijk niet!

a Ik ben door het leven teleurgesteld

- Eigen keuze, nl.

O-SLu/c/sq/v/5/d

Selfreport on single question:

"How would you describe your satisfaction with life in general at present.....?"

1 bad

2 poor

3 fair

4 good

1 excellent

O-SLu/c/sq/v/5/e

Selfreport on single question:

'How satisfied are you with your life now?'

5 very satisfied

2 satisfied

3 neither satisfied nor dissatisfied

2 dissatisfied

1 very dissatisfied

Original text in Danish:

'Hvor tilfreds er du med dit liv for tiden?'

5 meget tilfreds

4 tilfreds

3 hverken tilfreds eller utilfreds

2 utilfreds

1 meget utilfreds

O-SLu/c/sq/v/5/g

Self report on single question:

'How satisfying do you find your life at the moment.....?'

1 very dissatisfying

2 quite dissatisfying

3 not satisfying not dissatisfying

4 quite satisfying

5 very satisfying

In Finnish: 'Kuinka tyydyttäväksi koet elämäsi tällä hetkellä ?'

O-SLu/g/sq/v/3/a

Selfreport on single question:

	<p>"On the whole, how satisfied would you say you are with your life.....?"</p> <p>1 not very satisfied</p> <p>2 fairly satisfied</p> <p>3 very satisfied</p>
O-SLu/u/sq/v/4/a	<p>Selfreport on single question:</p> <p>"Overall, how satisfied are you with your life.....?"</p> <p>4 very satisfied</p> <p>3 satisfied</p> <p>2 dissatisfied</p> <p>1 very dissatisfied.</p>
O-SLW/?/sq/v/4/a	<p>Selfreport on single question:</p> <p>".....satisfaction with life-as-a-whole....."</p> <p>(Full question not reported.)</p> <p>1 very dissatisfied</p> <p>2 somewhat dissatisfied</p> <p>3 very satisfied</p> <p>4 extremely satisfied</p>
O-SLW/?/sq/n/5/a	<p>Selfreport on single question asked twice</p> <p>".... satisfaction with life on the whole.."</p> <p>(full lead item not reported)</p> <p>1 completely dissatisfied</p> <p>2</p> <p>3 neither satisfied nor dissatisfied</p> <p>4</p> <p>5 completely satisfied</p>
O-SLW/c/sq/l/11/a	<p>Selfrating on single question:</p> <p>"All things considered, how satisfied or dissatisfied are you overall with your life as a whole these days?"</p> <p>Rated on ladder scale</p> <p>[10] completely satisfied</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[]</p> <p>[0] completely dissatisfied</p>
O-SLW/c/sq/l/11/b	<p>Selfreport on single question:</p> <p>"How dissatisfied would you say you are with things in general today?"</p> <p>Rated on ladder scale</p> <p>[10] completely satisfied</p>

	[]
	[]
	[]
	[]
	[]
	[]
	[]
	[]
	[0] completely dissatisfied
O-SLW/c/sq/l/7/a	Selfreport on single question:
	"How satisfied are you with your life-as-a-whole these days.....?"
	7 completely satisfied
	6
	5
	4
	3
	2
	1 completely dissatisfied
O-SLW/c/sq/n/10/aa	Selfreport on single question:
	"All things considered, how satisfied are you with your life as-a-whole now.....?"
	1 dissatisfied
	2
	3
	4
	5
	6
	7
	8
	9
	10 satisfied
O-SLW/c/sq/n/11/b	Selfreport on single question;
	"What do you think, how satisfied are you at this moment- all in all - with your life ?' 'If for instance you are totally satisfied with your life, please mark a '10'.If you are totally unsatisfied with your life, mark a '0'.If you are not completely unsatisfied nor totally satisfied range yourself somewhere between '1' and '9"
	10 completely satisfied
	9
	8
	7
	6
	5
	4
	3
	2
	1
	0 completely dissatisfied

Original text in German:

"Was meinen Sie, wie zufrieden sind Sie gegenwärtig - alles in allem - heute mit Ihrem Leben ? Wenn Sie zum Beispiel mit Ihrem Leben heute ganz und gar zufrieden sind, geben Sie bitte die '10' an. Wenn Sie mit Ihrem Leben heute ganz und gar unzufrieden sind, geben Sie '0' an. Wenn Sie weder ganz und gar zufrieden noch ganz und gar unzufrieden sind, dann ordnen Sie sich irgendwo zwischen '1' und '9' ein."

O-SLW/c/sq/n/7/a

Selfreport on single question:

"We have talked about various parts of your life, now I want to ask you about your life as a whole. How satisfied are you with your life as a whole these days.....?"

7 completely satisfied

6

5

4 neutral

3

2

1 completely dissatisfied

O-SLW/c/sq/v/5/d

Selfreport on single question:

"Taking everything into consideration, how satisfied are you with life in general at the present time? Would you say you are.....?"

5 extremely satisfied

4 very satisfied

3 fairly satisfied

2 slightly satisfied

1 not satisfied"

O-SLW/c/sq/v/5/e

Selfreport on single question:

"How satisfied are you recently with your life as a whole.....?"

1 completely dissatisfied

2 dissatisfied

3 neither satisfied nor dissatisfied

4 satisfied

5 completely satisfied

O-SLW/c/sqt/v/7/a

Selfreport on single question, asked twice during the interview:

"Are you at this moment satisfied or dissatisfied with life in general.....?"

7 very satisfied

6 for the greater part satisfied

5 rather more satisfied than dissatisfied

4 neither satisfied nor dissatisfied

3 somewhat more dissatisfied than satisfied

2 for the greater part dissatisfied

1 very dissatisfied

- Do not know, difficult to say

In Swedish:

"Ar du pa det hela taget nojd eller missnojd met livet i des helnet just nu?"

O-SLW/u/sq/f/7/a	<p>Selfreport on single question:</p> <p>"Which face comes closest to expressing how you feel about your life as a whole?"</p> <p>Rated on pictorial scale, consisting of seven faces varying from smiles to frowns.</p> <p>7 smiling cheerful face</p> <p>6</p> <p>5</p> <p>4 neutral face</p> <p>3</p> <p>2</p> <p>1 frowning depressed face</p> <p>(Pictures not reproduced here)</p>
O-SLW/u/sq/l/7/a	<p>Selfreport on single question:</p> <p>"How do you feel about your life as a whole?"</p> <p>Rated on a seven step quality of life ladder was marked with a smiling face and marked 'GOOD'. The bottom marked with a frowning face and the word 'BAD'</p> <p>[7] Good, picture of smiling face</p> <p>[6]</p> <p>[5]</p> <p>[4]</p> <p>[3]</p> <p>[2]</p> <p>[1] Bad, picture of frowning face</p> <p>(Pictures not reproduced here)</p>
O-SLW/u/sq/n/11/a	<p>Selfreport on single question:</p> <p>"All things considered, how satisfied or dissatisfied are you with your life as a whole?"</p> <p>10 completely satisfied</p> <p>9</p> <p>8</p> <p>7</p> <p>6</p> <p>5</p> <p>4</p> <p>3</p> <p>2</p> <p>1</p> <p>0 completely dissatisfied</p>
O-SLW/u/sq/n/11/c	<p>Selfreport on single question:</p> <p>'Thinking about your own life and personal circumstances, how satisfied are you with your life as a whole?"</p> <p>10 very satisfied</p> <p>9</p> <p>8</p> <p>7</p> <p>6</p> <p>5</p>

	4
	3
	2
	1
	0 very dissatisfied
O-SLW/u/sq/t/101/a	First item in Cummins' 'Personal Well-being Scale'. Selfreport on single question : "Where would you put your life as a whole on a feeling thermometer?" Rated on 'thermometer scale' (in grades) 0 degrees: very cold, negative 10 20 30 40 50 60 70 80 90 100 very warm, positive
O-SLW/u/sq/v/3/a	Selfreport on single question 'Are you satisfied or dissatisfied with the general state of your life?' 3 satisfied 2 neither satisfied nor dissatisfied 1 dissatisfied DK
O-SLW/u/sq/v/5/a	Selfreport on single question: "On the whole, are you satisfied with your life.....?" 5 definitely yes 4 rather yes 3 don't know 2 rather no 1 definitely no - no reply
O-SLW/u/sq/v/5/c	Selfreport on single question: 'How satisfied would you say you are with your life as a whole?' 4 completely satisfied 3 very satisfied 2 moderately satisfied 1 slightly satisfied 0 not satisfied at all
O-SLW/u/sq/v/5/d	Selfreport on single question: "Taking your life as a whole, are you?" 5 very satisfied 4 quite satisfied

- 3 more satisfied than discontented
- 2 more discontented than satisfied
- 1 quite dissatisfied

In German:

"Wenn Sie Ihr Leben jetzt alles in allem betrachten, sind Sie.....?"

- 5 sehr zufrieden
- 4 ziemlich zufrieden
- 3 eher zufrieden
- 2 eher unzufrieden
- 1 ziemlich unzufrieden

O-SLW/u/sq/v/6/a

Selfreport on single question:

"How satisfying are these different aspects of your life? Indicate the number which best suits your situation. Life as a whole is....."

- 1 very dissatisfying
- 2 dissatisfying
- 3 rather dissatisfying
- 4 rather satisfying
- 5 satisfying
- 6 very satisfying

O-SLW/u/sq/v/7/a

This item was followed by eight questions on life domain satisfactions.

Selfreport on single question:

"Considering everything, how satisfied are you with your life as whole.....?"

- 7 completely satisfied
- 6 satisfied
- 5 mostly satisfied
- 4 satisfied/dissatisfied
- 3 dissatisfied
- 2 very dissatisfied
- 1 completely dissatisfied

O-SLW/u/sq/v/7/b

Selfreport on single question :

"How do you feel about your life as a whole.....?"

- 7 completely satisfied
- 6 very satisfied
- 5 satisfied
- 4 satisfied/dissatisfied
- 3 dissatisfied
- 2 very dissatisfied
- 1 completely dissatisfied

O-SLW/u/sqt/v/7/a

Selfreport on single question, asked twice in interview:

"Considering everything, how satisfied are you with your life as a whole.....?"

- 7 completely satisfied
- 6
- 5
- 4
- 3

	2
	1 completely dissatisfied
	Summation: both scores added
	Possible range: 2 to 14
O-Sum/c/mq/*/0/c	Selfreport on 9 questions:
	A. "How satisfied are you with your life as a whole these days?" (Answer options not reported)
	B. Eight questions about how Ss feel about present life in terms of :
	- interesting ----- boring
	- enjoyable ----- miserable
	- worthwhile ----- useless
	- friendly ----- lonely
	- full ----- empty
	- hopeful ----- discouraging
	- rewarding ----- disappointing
	- brings out the best in me-- does not give me a chance
	Response options 1 - 7 numerical scales
	Summation: Equal weights for A and B. Precise summation: not reported.
O-Sum/u/mq/*/0/b	Selfreport in 2 questions:
	A. "How satisfied are you with your life as a whole these days?"
	10 completely satisfied
	9
	8
	7
	6
	5
	4
	3
	2
	1
	0 not at all satisfied
	B. "Where would you place your life as a whole?"
	Rated on a thermometer scale.
	100 perfect, as good as you can imagine it being
	90
	80
	70
	60
	50
	40
	30
	20
	10

0 terrible, as bad as you can imagine it being

Summation: factor loading

On the web you will find an overview of valid queries on happiness and an explanation of the classification used. Go to: www.eur.nl/fsw/research/happiness/hap_quer/hqi_fp.htm. This is the introductory text to the Catalog of Happiness Queries.

Appendix 2 *Statistics used in reported studies*

<i>Symbol</i>	<i>Explanation</i>
AoV	<p>ANALYSIS of VARIANCE (ANOVA)</p> <p>Type: statistical procedure</p> <p>Measurement level: Correlate(s): nominal, Happiness: metric.</p> <p>In an ANOVA, the total happiness variability, expressed as the sum of squares, is split into two or more parts, each of which is assigned to a source of variability. At least one of those sources is the variability of the correlate, in case there is only one, and always one other is the residual variability, which includes all unspecified influences on the happiness variable. Each sum of squares has its own number of degrees of freedom (df), which sum up to Ne -1 for the total variability. If a sum of squares (SS) is divided by its own number of df, a mean square (MS) is obtained. The ratio of two correctly selected mean squares has an F-distribution under the hypothesis that the corresponding association has a zero-value.</p> <p>NOTE: A significantly high F-value only indicates that, in case of a single correlate, the largest of the c mean values is systematically larger than the smallest one. Conclusions about the other pairs of means require the application of a Multiple Comparisons Procedure (see e.g. BONFERRONI's MULTIPLE COMPARISON TEST, DUNCAN's MULTIPLE RANGE TEST or STUDENT-NEWMAN-KEULS)</p>
B	<p>REGRESSION COEFFICIENT (non-standardized)</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Theoretical range: unlimited</p> <p>Meaning:</p> <p>$B > 0$ « a higher correlate level corresponds with, on an average, higher happiness rating.</p> <p>$B < 0$ « a higher correlate level corresponds with, on an average, lower happiness rating.</p> <p>$B = 0$ « not any correlation with the relevant correlate.</p>
Beta	<p>(β) STANDARDIZED REGRESSION COEFFICIENT</p> <p>Type: test statistic.</p> <p>Measurement level: Correlates: all metric, Happiness!: metric.</p> <p>Range: [-1 ; +1]</p> <p>Meaning:</p> <p>$\beta > 0$ « a higher correlate level corresponds with, on an average, higher happiness rating.</p> <p>$\beta < 0$ « a higher correlate level corresponds with, on an average, lower happiness rating.</p> <p>$\beta = 0$ « no correlation.</p> <p>$\beta = +1$ or -1 « perfect correlation.</p>
Chi ²	<p>CHI-SQUARE</p> <p>Type: test statistic</p> <p>Range: [0; Ne*(min(c,r)-1)], where c and r are the number of columns and rows respectively in a cross tabulation of Ne sample elements.</p> <p>Meaning:</p>

D%	<p> $\chi^2 \leq (c-1) * (r-1)$ means: no association $\chi^2 >> (c-1) * (r-1)$ means: strong association DIFFERENCE in PERCENTAGES Type: descriptive statistic only. Measurement level: Correlate level: dichotomous, but nominal or ordinal theoretically possible as well. Happiness level: dichotomous Range: [-100; +100] </p>
DM	<p> Meaning: the difference of the percentages happy people at two correlate levels. DIFFERENCE of MEANS Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Range: depending on the happiness rating scale of the author; range symmetric about zero. </p>
DMr	<p> Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels. DIFFERENCE IN MEAN RIDITS Type: test statistic Measurement level: Happiness ordinal Range: [0; +1] </p> <p> Meaning: $Mr < .50$: average happiness in this subgroup lower than in the larger population $Mr = .50$: average happiness in this subgroup the same as in the larger population $Mr > .50$: average happiness in this subgroup higher than in the larger population </p> <p> 'Ridit analysis' compares the distribution of happiness scores in subgroups to its distribution in the entire sample ("Relative to an Identified Distribution") </p>
DMt	<p> Testing for significance can be performed through a "BROSS Confidence Interval" (BCI). If all values the BCI for a subgroup are above/below 0.500, the subgroup is significantly more/less happy than the larger population. DIFFERENCE of MEANS AFTER TRANSFORMATION Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Theoretical range: [-10; +10] </p>
Dyx	<p> Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating scale) between the two correlate levels. SOMERS' ASYMMETRIC TEST STATISTIC Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal Range: [-1; +1] </p> <p> Meaning: $Dyx = 0$ «no rank correlation $Dyx = +1$ «strongest possible rank correlation, where high correlate values correspond with high happiness ratings. $Dyx = -1$ «strongest possible rank correlation, where high correlate values correspond with low happiness ratings. </p>

E^2	<p>CORRELATION RATIO (Elsewhere sometimes called h^2 or η^2)</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: nominal or ordinal, Happiness: metric</p> <p>Range: [0; 1]</p> <p>Meaning: correlate is accountable for $E^2 \times 100\%$ of the variation in happiness.</p> <p>$E^2 = 0$ « knowledge of the correlate value does not improve the prediction quality of the happiness rating.</p> <p>$E^2 = 1$ « knowledge of the correlate value enables an exact prediction of the happiness rating</p>
G	<p>GOODMAN & KRUSKAL'S GAMMA</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$G = 0$ « no rank correlation</p> <p>$G = +1$ « strongest possible rank correlation, where high correlate values correspond with high happiness ratings.</p> <p>$G = -1$ « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>
mc	<p>Guttman's monotonicity coefficient.</p> <p>Range: [-1, +1].</p> <p>Measurement level: Both correlate and happiness ordinal or interval</p> <p>Based on the multiplication of signed differences within one variable with the corresponding difference in the second variable and summation over all possible differences.</p> <p>Seldom used in happiness research. See excerpted report.</p>
r	<p>PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient" or simply 'correlation coefficient')</p> <p>Type: test statistic.</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$r = 0$ « no correlation ,</p> <p>$r = 1$ « perfect correlation, where high correlate values correspond with high happiness values, and</p> <p>$r = -1$ « perfect correlation, where high correlate values correspond with low happiness values.</p>
R^2	<p>COEFFICIENT of DETERMINATION</p> <p>Type: test statistic</p> <p>Measurement level: Correlates: all metric, Happiness: metric</p> <p>Range: [0; 1]</p> <p>Meaning:</p> <p>$R^2 = 0$ « no influence of any correlate in this study has been established.</p> <p>$R^2 = 1$ « the correlates determine the happiness completely.</p>
rp	<p>POLYCHORIC CORRELATION</p> <p>Variant of r</p> <p>Seldom used in happiness research. See excerpted report for further reference.</p>

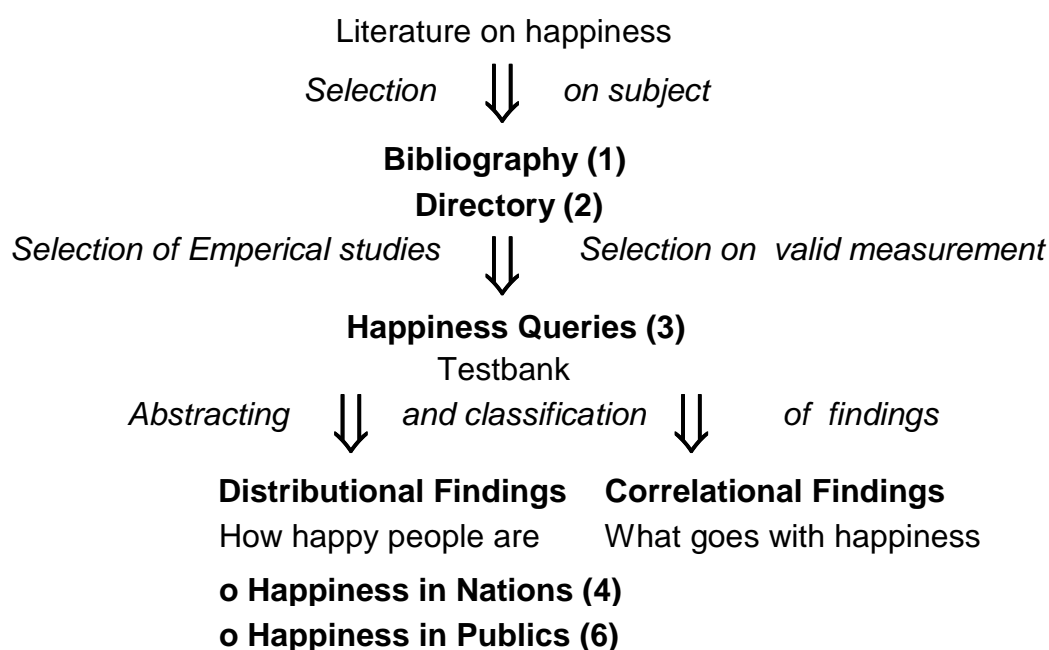
rpc	<p>PARTIAL CORRELATION COEFFICIENT</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning: a partial correlation between happiness and one of the correlates is that correlation, which remains after accounting for the contribution of the other influences, or some of them, to the total variability in the happiness scores.</p> <p>Under that conditions</p> <p>rpc > 0 « a higher correlate level corresponds with a higher happiness rating,</p> <p>rpc < 0 « a higher correlate level corresponds with a lower happiness rating,</p>
rs	<p>SPEARMAN'S RANK CORRELATION COEFFICIENT</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal.</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>rs = 0 « no rank correlation</p> <p>rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings</p> <p>rs = -1 « perfect rank correlation, where high correlate values are associated with low happiness ratings</p>
SNR	Statistic Not Reported
β_L	<p>PATH COEFFICIENT OBTAINED IN A LISREL MODEL.</p> <p>Range: unlimited, but seldom exceeds [-1, +1].</p> <p>In the Catalogue of Correlational Findings, this statistic or statistical procedure occurs very rarely only.</p> <p>The reader is referred to the excerpted publication for detailed information or for further reference.</p>
T	<p>TSCHUPROW'S T</p> <p>Type: test statistic.</p> <p>Measurement level: Correlate: nominal, Happiness: ordinal</p> <p>Range: $[0 ; \sqrt{[(\min(r,c)-1)/(\max(r,c)-1)]}]$, c and r being the numbers of columns resp. rows in a cross tabulation.</p> <p>Meaning:</p> <p>T = 0 « no association</p> <p>T -> 1 « strongest possible association.</p>
tau	<p>NOTE: sometimes the square value is reported instead !</p> <p>GOODMAN & KRUSKAL'S TAU</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate: nominal, Happiness: ordinal</p> <p>Range: [0; +1]</p> <p>Meaning:</p> <p>tau = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating.</p> <p>tau = 1 « knowledge of the correlate value enables a perfect (error-free) prediction of the happiness rating.</p>

tb	<p>KENDALL'S RANK CORRELATION COEFFICIENT TAU-B</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>tb = 0 « no rank correlation</p> <p>tb = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.</p> <p>tb = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.</p>
tc	<p>KENDALL'S TAU-C (Also referred to as Stuart's tau-c)</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>tc = 0 « no rank correlation</p> <p>tc = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.</p> <p>tc = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.</p>

On the web you will find a text explaining the statistics used in more detail. Go to: www.eur.nl/fsw/research/happiness/hap_cor/cor_fp.htm. This is the introductory text to the Catalog of Correlational Findings. An overview of all statistics is in chapter 4.

Appendix 3: About the World Database of Happiness

The World Database of Happiness is an ongoing register of scientific research on subjective appreciation of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic analysis. The research literature is processed as follows:



- 1 BIBLIOGRAPHY OF HAPPINESS Presents all contemporary scientific publications. Detailed subject-classification. Current contents: 3422 titles, mainly in English.
- 2 DIRECTORY OF INVESTIGATORS Names and addresses of most authors on the subject. Enumerates years of publication. Current contents: 5818 names and 3073 addresses. Part of Bibliography.
- 3 CATALOG OF HAPPINESS QUERIES (testbank) Presents all indicators that tap happiness as defined here. Current content: 522 measures, mostly single questions. Queries are classified by focus, time reference, mode of observation, rating and wording.
- 4 CATALOG OF HAPPINESS IN NATIONS Presents distributional research findings, in particular responses to questions on happiness in national survey studies. Allows comparison across time and nations. Current content: 1889 surveys in 112 nations, 1946-2000.
- 5 CATALOG OF HAPPINESS IN PUBLICS Distributional findings on happiness in special publics within nations, such as aged people. Current contents: 705 studies. Part of Catalog of Correlational Findings.
- 6 CATALOG OF CORRELATIONAL FINDINGS Presents abstracts of correlational research findings. Detailed subject-classification. Allows comparison through time and across nations. Current contents: 7476 findings from 705 studies in 140 nations, 1911-2000.

Appendix 4 Further Findings in the World Database of Happiness

<i>Main Category's</i>	<i>Category Name</i>	<i>Number of Studies in this Category</i>
A 1	ACTIVITY LEVEL (how much one does)	53
A 2	ACTIVITY PATTERN (what one does)	7
A 3	AFFECTIVE LIFE	31
A 4	AGE	279
A 5	AGGRESSION	11
A 6	ANOMY	30
A 7	APPEARANCE (good looks)	8
A 8	ATTITUDES	4
A 9	AUTHORITARIANISM	4
B 3	BODY	66
C 1	CHILDREN 1:	4
C 10	CREATIVENESS	6
C 11	CULTURE (Arts and Sciences)	6
C 2	CHILDREN: WANT FOR (Parental aspirations)	6
C 3	CHILDREN: HAVING (parental status)	145
C 4	CHILDREN's CHARACTERISTICS	19
C 5	CHILDREN: RELATION WITH	8
C 6	CHILDREN: REARING (parental behavior)	11
C 7	COMMUNAL LIVING	1
C 8	CONCERNS	15
C 9	COPING	27
D 1	DAILY JOYS & HASSLES	4
E 1	EDUCATION	243
E 2	EMPLOYMENT	180
E 3	ETHNICITY	63
E 4	EXPRESSIVE BEHAVIOR	10
F 1	FAMILY OF ORIGIN (earlier family for adults, current for young)	195
F 2	FAMILY OF PROCREATION	42
F 3	FAMILY OF RELATIVES	145
F 4	FARMING	30
F 5	FREEDOM	24
F 6	FRIENDSHIP	123
G 1	GENDER	252
G 2	GRIEF	1
H 10	HOPE	3
H 11	HOUSEHOLD: COMPOSITION	90
H 12	HOUSEHOLD: WORK	10
H 13	HOUSING	75
H 2	HANDICAP	13

H 3	HAPPINESS: ATTITUDES	39
H 5	HAPPINESS CAREER	144
H 6	HAPPINESS: CURRENT LEVEL	260
H 8	HEALTH-BEHAVIOR	15
H 9	HELPING	4
I 1	INCOME	415
I 2	INSTITUTIONAL LIVING	28
I 3	INTELLIGENCE	63
I 4	INTERESTS	5
I 5	INTERVIEW	49
I 6	INTIMACY	70
L 1	LANGUAGE	1
L 10	LOCAL ENVIRONMENT	270
L 11	LOTTERY	7
L 12	LOVE-LIFE	26
L 2	LEADERSHIP	8
L 3	LEISURE	128
L 4	LIFE APPRAISALS: OTHER THAN HAPPINESS4	290
L 5	LIFE-CHANGE	26
L 6	LIFE-EVENTS	63
L 7	LIFE-GOALS	52
L 8	LIFE HISTORY	1
L 9	LIFE STYLE	4
M 1	MARRIAGE: MARITAL STATUS CAREER	32
M 10	MIGRATION: MIGRANT WORK	3
M 11	MILITARY LIFE	5
M 12	MODERNITY	5
M 13	MOOD	181
M 2	MARRIAGE: CURRENT MARITAL STATUS	315
M 3	MARRIAGE: RELATIONSHIP	99
M 4	MARRIAGE: PARTNER	34
M 5	MEANING	18
M 6	MEDICAL TREATMENT	49
M 7	MENTAL HEALTH	99
M 8	MIGRATION: OTHER COUNTRY	9
M 9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
N 1	NATIONALITY	5
N 2	NATION: TIME & PLACE	20
N 3	NATIONAL CHARACTER (modal personality)	2
N 4	NATION'S CONDITION	52
N 6	ATTITUDES TO THE NATION	111
N 7	LIVABILITY OF THE NATION	5
N 8	NUTRITION	18
O 1	OCCUPATION	133

O 2	ORGAN TRANSPLANTATION	11
P 1	PERSONALITY: HISTORY	44
P 10	POSSESSIONS	26
P 12	PROBLEMS	20
P 13	PSYCHO-SOMATIC COMPLAINTS	53
P 2	PERSONALITY: CHANGE	7
P 3	PERSONALITY: CURRENT ORGANIZATION	7
P 4	PERSONALITY: CURRENT TRAITS	392
P 5	PERSONALITY: LATER	23
P 6	PHYSICAL HEALTH	286
P 7	PLANNING	7
P 8	POLITICS	197
P 9	POPULARITY	22
R 1	RELIGION	198
R 2	RESOURCES	8
R 3	RETIREMENT	46
R 4	ROLES	13
S 1	SCHOOL	92
S 10	SOCIAL SUPPORT: RECEIVED	26
S 11	SOCIAL SUPPORT: Provided	3
S 12	SPORTS	32
S 13	STIMULANTS	33
S 14	SUICIDE	4
S 15	SUMMED EFFECTS ON HAPPINESS	71
S 2	SELF-IMAGE	193
S 3	SEX-LIFE	54
S 4	SLEEP	10
S 5	SOCIAL MOBILITY	16
S 6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	50
S 7	SOCIAL PARTICIPATION: VOLUNTARY ASSOCIATIONS	111
S 8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	25
S 9	SOCIAL STATUS (Socio-Economic Status)	140
T 1	TIME	27
T 2	THERAPY	9
T 3	TOLERANCE	37
V 1	VALUE CAREER	8
V 2	VALUES: CURRENT PREFERENCES (own)	49
V 3	VALUES: CLIMATE (current values in environment)	4
V 4	VALUES: SIMILARITY (current fit with others)	5
V 5	VICTIM	11
W 1	WAR	5
W 2	WORK CAREER	1
W 3	WORK CONDITIONS	34
W 4	WORK-ATTITUDES	313

W 5	WORK-PERFORMANCE (current)	6
W 6	WORRIES	27
X	UNCLASSIFIED	22

Appendix 5 Related Topics

This Topic

Classification Page 1

Related Topics

In Subject List on Appendix 4

I 1	INCOME	S 9	SOCIAL STATUS (Socio-Economic Status)
		P 10	POSSESSIONS
I 1.1	Income career		
I 1.1.1	Earlier income	F 1.7.2	Parents income
I 1.1.1.1	. earlier level of income		
I 1.1.1.2	. earlier sufficiency of income		
I 1.1.1.7	. earlier satisfaction with income		
I 1.1.2	Change in income		
I 1.1.2.1	. change in income level	I 1.7.3	Income expectations
I 1.1.2.2	. change in income sufficiency		
I 1.1.2.4	. change in source of income		
I 1.1.2.7	. change in attitude to income		
I 1.1.4	Later income		
I 1.1.4.1	. later level of income	I 1.7.3	Income expectations
I 1.1.4.4	. later source of income		
I 1.1.4.7	. later satisfaction with income		
I 1.2	Current income level (unspecified)	P 10	POSSESSIONS
I 1.2.1	Personal income		
I 1.2.2	Household income	M 4.2.3.3	. income of spouse
I 1.3	Sufficiency of current income	P 10.2.3	Debts
I 1.3.1	`Objective` poverty	I 1.6.3	Relative to nation
I 1.3.2	Subjective poverty	I 1.7.3	Income expectations
I 1.3.3	Being able to save	I 1.7.4.4	. satisfaction with opportunity to save
I 1.4	Source of current income		
I 1.4.1	Own income or not	E 2.2	Current employment status
I 1.4.2	Type of income		
I 1.4.2.1	. parents		
I 1.4.2.2	. pension	R 3	RETIREMENT
I 1.4.2.3	. welfare	E 2.2.4	Unfit for work
		E 2.2.5	Unemployed involuntary
I 1.4.2.4	. paid work	E 2.2	Current employment status
I 1.4.2.5	. non-money income from farming	F 4.2	Current involvement in farming
I 1.6	Relative income	L 4.5.1.4	. life compared with situation of others

I 1.6.1	Relative to family of origin	S 5.2.1	Inter-generational mobility
I 1.6.2	Relative to neighborhood	L 10.6.1	Local social homogeneity
I 1.6.3	Relative to nation	N 4.8.2	Income inequality
I 1.7	Attitudes to own income		
I 1.7.1	Concerns about income	V 1.1.1	Earlier value-preferences
		I 1.3	Sufficiency of current income
I 1.7.1.1	. aspired income-increase	L 7.2.2	Object of life-goals
		O 1.4.1.1	. occupational aspirations
I 1.7.1.2	. worrying about money	P 12.2.2	Kind of problems perceived
		W 6.2.2	Specific worries
I 1.7.2	Income aspirations		
I 1.7.3	Income expectations	I 1.1.2.7	. change in attitude to income
I 1.7.4	Satisfaction with income\finances		STANDARD OF LIVING
I 1.7.4.1	. satisfaction with income	W 4.4.2.1	. satisfaction with pay
I 1.7.4.2	. satisfaction with financial situation	P 10.3	Attitudes to one's possessions
I 1.7.4.3	. satisfaction with financial security		SECURITY
I 1.7.4.4	. satisfaction with opportunity to save	I 1.3.3	Being able to save
I 1.7.4.5	. satisfaction with standard of living		STANDARD OF LIVING
I 1.7.4.6	. satisfaction with physical needs met		

End of Report