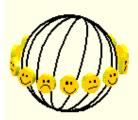
# **World Database of Happiness**



## Correlational Findings on Happiness and SOCIO-ECONOMIC STATUS Subject Code: S9

© on data collection: <u>Ruut Veenhoven</u>, <u>Erasmus</u> <u>University Rotterdam</u>

Classification of Find	dings	
Subject Code	Description	Nr of Studies on this Subject
S9	SOCIO-ECONOMIC STATUS	3
S9.1	Status career	0
S9.1.1	Earlier socio-economic status	6
S9.1.4	Later socio-economic status	1
S9.2	Current socio-economic status	56
S9.2.1	'Objective' socio-economic status	64
S9.2.2	Subjective social rank	17
S9.3	Status consistency	4
S9.4	Attitudes to social status	0
S9.4.1	Concern about socio-economic status	0
S9.4.2	Satisfaction with own status	3
Appendix 1	Happiness Items 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 Subjects	
Cite as	Veenhoven, R.: Findings on SOCIO-ECONOMIC STATUS World Database of Happiness, Correlational Findings Internet: worlddatabaseofhappiness.eur.nl Erasmus University Rotterdam, 2009, Netherlands	

## Correlational finding on Happiness and SOCIO-ECONOMIC STATUS Subject code: S9

Study	VENTE 1995
Reported in:	Ventegodt, S. Livskvalitet i Danmark. (Quality of Life in Denmark). Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp Page in Report: 60
Population:	18-88 aged, general public, Denmark, 1993
Sample:	Non-probability purposive sample
Non-Response:	39%
N:	1494

#### Correlate

Authors label:	Social group (1)
Our classification:	SOCIO-ECONOMIC STATUS, code S9
Measurement:	1: Social Group I 2: Social Group II 3: Social Group III 4: Social Group IV 5: Social Group V 6: Not included in any social group
Measured Values:	N: 1:88, 2;29, 3:144, 4:477, 5:191, 6:239
Remarks:	(Socialeconomic group 1:entrepreneurs with at least 21 employees, higher university degree; Social group 5:unskilled workers, Unemployed in Group 6)

Happiness Measure	Statistics	Elaboration/Remarks	
<u>A-AOL/m/sq/v/5/a</u>	<u>r=07</u> p<.01	1: Social Group I 2: Social Group II 3: Social Group III 4: Social Group IV 5: Social Group V 6: Not included All	Mt=7.93 Mt=7.71 Mt=7.83

O-SLu/c/sq/v/5/e	<u>r=06</u>	1: Social Group I Mt=7.59
	p<.05	2: Social Group II Mt=7.85
	•	3: Social Group III Mt=7.60
		4: Social Group IV Mt=7.40
		5: Social Group V Mt=7.50
		6: Not included Mt=7.13
		All Mt=7.44
O-HL/c/sq/v/5/h	<u>r=05 ns</u>	1: Social Group I Mt=6.85
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	1: Social Group I Mt=6.85 2: Social Group II Mt=7.15
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	÷
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	2: Social Group II Mt=7.15
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	2: Social Group II Mt=7.15 3: Social Group III Mt=7.05
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	2: Social Group II Mt=7.15 3: Social Group III Mt=7.05 4: Social Group IV Mt=6.98
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	2: Social Group II Mt=7.15 3: Social Group III Mt=7.05 4: Social Group IV Mt=6.98 5: Social Group V Mt=7.25

# Correlational finding on Happiness and SOCIO-ECONOMIC STATUS Subject code: S9

Study	VENTE 1995
Reported in:	Ventegodt, S. Livskvalitet i Danmark. (Quality of Life in Denmark). Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp Page in Report: 62
Population:	18-88 aged, general public, Denmark, 1993
Sample:	Non-probability purposive sample
Non-Response:	39%
N:	1494

#### Correlate

Authors label:	Family Social Group (1)			
Our classification:	SOCIO-ECONOMIC STATUS, code S9			
Measurement:	<ol> <li>Family Social Group I</li> <li>Family Social Group II</li> <li>Family Social Group III</li> <li>Family Social Group IV</li> <li>Family Social Group V</li> <li>Not included in any family social group</li> </ol>			

Measured Values: N: 1:61, 2:17, 3:141, 4:560, 5:267, 6:218,

Remarks: Family Social Group as defined by the Danish Institute of Social Research Family Social Group I is the highest on the social ladder The unemployed are in Group 6

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
<u>A-AOL/m/sq/v/5/a</u>	<u>r=05 ns</u>	<pre>1: Family Social Group I 2: Family Social Group II 3: Family Social Group III 4: Family Social Group IV 5: Family Social Group V 6: Not included in All</pre>	Mt=7.83 Mt=8.24 Mt=7.73 Mt=7.79 Mt=8.04 Mt=7.26 Mt=7,75
<u>O-SLu/c/sq/v/5/e</u>	<u>r=03 ns</u>	1: Family Social Group I 2: Family Social Group II 3: Family Social Group III 4: Family Social Group IV 5: Family Social Group V 6: Not included All	Mt=7.38 Mt=7.94 Mt=7.58 Mt=7.43 Mt=7.60 Mt=7.18 Mt=7,44
<u>O-HL/c/sq/v/5/h</u>	<u>r=05 ns</u>	<pre>1: Family Social Group I 2: Family Social Group II 3: Family Social Group III 4: Family Social Group IV 5: Family Social Group V 6: Not included in All</pre>	Mt=6.85 Mt=7.20 Mt=7.11 Mt=6.95 Mt=7.24 Mt=6.50 Mt=6,95

## Correlational finding on Happiness and SOCIO-ECONOMIC STATUS Subject code: S9

Study	VENTE 1996
Reported in	<ul> <li>Ventegodt, S.</li> <li>Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds).</li> <li>Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068 http://www.livskvalitet.org/t2/index.asp</li> <li>Page in Report: 66</li> </ul>
Population	: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen
Sample	: Non-probability chunk sample
Non-Response	: 39%
N	: 4500

## Correlate

Authors label:	family social group
Our classification:	SOCIO-ECONOMIC STATUS, code S9
Measurement:	<pre>family social group 1: not included in any family social group 2: family social group V 3: family social group IV 4: family social group III 5: family social group II 6: family social group I</pre>
Measured Values:	N all: 4437, 1 :434, 2:479; 3:2117; 4:704; 5:90; 6:613
Remarks:	The family social groupis connected with the social group as defined in Seq.nr.5

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.12</u> p<.00	1: Mt=6.71 2: Mt=7.68 3: Mt=7.81 4: Mt=8.00 5: Mt=8.03 6: Mt=8.00
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.13</u> p<.00	1: Mt=6.39 2: Mt=7.21 3: Mt=7.51 4: Mt=7.73 5: Mt=7.84 6: Mt=7.70
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.12</u> p<.00	1: Mt=6.34 2: Mt=6.71 3: Mt=7.08 4: Mt=7.30 5: Mt=7.33 6: Mt=7.31

## **Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1**

Study

**BACHM 1970** 

Reported in:	Bachman, J.G.; Kahn, R.L.; Mednick, M.; Davidson, T.N. Youth in Transition. Vol.II: The Impact of Family Background on Intelligence in 10th-Grade Boy. Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA Page in Report: 209
Population:	Public highschool boys followed 3 years from grade 10, USA, 1966-69
Sample:	
Non-Response:	2.8% incomplete information in 1966
N:	1799
Correlate	

# Authors label: S.E.S.(1) Our classification: Earlier socio-economic status, code S9.1.1 Measurement: Index including father's occupational status, father's education, mother's education, possessions in the home, number of books in the home, number of rooms per person in the home. S.E.S. assessed at T1.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/g/mq/v/5/a	<u>r=00</u>	Happiness Tl
<u>O-HP/g/mq/v/5/a</u>	<u>r=+.00</u>	Happiness T2
O-HP/g/mq/v/5/a	<u>r=01</u>	Happiness T3

#### **Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1**

Study		BACHM 1977
	Reported in:	Bachman, J. G.;O'Malley, P. M.; Johnston, J. Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men. Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA Page in Report:
	Population:	Public highschool boys followed 8 years from grade 10, USA, 1966-74
	Sample:	
Λ	on-Response:	2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

N: 1628

#### Correlate

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Authors label:	Family's socioeconomic level (2)		
Our classification:	Earlier socio-economic status, code S9.1.1		
Measurement:	Index consisting of six equally weighted components: father's occupational status; father's educational level; mother's educational level; number of rooms per person in home; number of books in home; checklist of other possesions in the home. Scale:1.00 to 8.00. Assesed at T1		

## **Observed Relation with Happiness**

Happines Measure		Statistics	Elaboration/Remarks		
<u>O-HP/g/n</u>	nq/v/5/a	<u>tau=+ ns</u>	Tl happiness: T2 happiness: T3 happiness: T4 happiness: T1:1966, T2:1968,	<pre>tau = +.03 tau = +.01 tau = +.00 tau = +.02 T3:1969, T4:19</pre>	· · · · /

# Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1

Study	CHIRI 1982
Reported in:	Chiriboga, D.A. Consistency in Adult Functioning. The Influence of Stress. Ageing and Society, 1982, Vol. 2, 7 - 29. ISSN p 0144 686X; ISSN e 1469 1779 Page in Report: 23
Population:	People in transition followed 11 years, metropolis, USA, 1969-1980
Sample:	
Non-Response:	Attrition after 11 years 24%
N:	163

#### Correlate

Authors label:	Earlier socioeconomic status (1)
Our classification:	Earlier socio-economic status, code S9.1.1

*Measurement:* Question about the socio-economic status asked 11 years ago, at T1(1969)

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/3/cb</u>	<u>r=</u>	Tl socio-economic status by T5 happiness (11 year interval) Males: r=06 (ns) Females: r=04 (ns)

#### **Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1**

Study	MAXWE 1985
Reported in:	Maxwell, N.L. The Retirement Experience: Psychological and Financial Linkages to the Labor Market. Social Science Quarterly, 1985, Vol. 66, 22 - 33. ISSN 0038 4941 Page in Report: 31
Population:	45+ aged males, USA, followed 12 years 1966-1978
Sample:	Probability stratified sample
Non-Response:	
N:	1173

#### Correlate

Authors label:	Pre-retirement SES		
Our classification:	Earlier socio-economic status, code S9.1.1		
Measurement:	Duncan index for longest job.		

Remarks: T1: 1966 when still working; T2: 1978 retired

#### **Observed Relation with Happiness**

HappinessStatisticsElaboration/RemarksMeasureStatisticsElaboration/Remarks

<u>O-HL/u/sq/v/3/f</u>	<u>Beta=01</u> <u>ns</u>	T1 occupational status by T2 happiness (post retirement)
		<pre>Beta controlled for: - Reasons for retirement - health - compulsory plan - unemployment - T1 work situation - job satisfaction - work motivation - T2 life situation - health problems - marital status - dependents in household - number of years retired - income (logarithm) - Race (Black vs white)</pre>
<u>O-HL/u/sq/v/3/f</u>	<u>Beta=01</u> <u>ns</u>	Beta when income increase/decrease is included instead of absolute income
		Same for blacks and whites.

# Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1

Study	SEARS 1977A
Reported in:	Sears, P.S.; Barbee, A.H. Career and Life Satisfactions among Terman Gifted Women. Stanley, J.C.;George, W.C.;Eds.:"The Gifted and the Creative", J.Hopkins University Press, 1977, Baltimore, USA, 28 - 72 Page in Report: 40-62/4
Population:	"Gifted women" (IQ >135), followed 50 years, California, USA, 1921-72
Sample:	Non-probability purposive sample
Non-Response:	Attrition in 1972: 25%
N:	671

#### Correlate

Authors label:Level of spouse (2)Our classification:Earlier socio-economic status, code S9.1.1

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Measurement: Direct questions:
    - Educational level of spouse (AB or
    better)
    a. in 1940.
    Occupational level of spouse
    b. 1940
    c. 1950
    d. 1960

Remarks: Earlier level of spouce (1940, 1950, 1960) by present
    happiness of subject (1972).
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Observed Relation with Happiness		
Happiness Measure	Statistics	Elaboration/Remarks
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p&lt;.00</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi²= ns</u>	a.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	b.
C-ASG/h/mq/v/5/a	<u>AoV=+</u> p<.03	b.
C-ASG/h/mq/v/5/a	<u>AoV= ns</u>	с.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	С.
C-ASG/h/mq/v/5/a	<u>AoV= ns</u>	d.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	d.

## **Correlational finding on Happiness and Earlier socio-economic status Subject code: S9.1.1**

	SEARS 1977A
Reported in:	Sears, P.S.; Barbee, A.H. Career and Life Satisfactions among Terman Gifted Women. Stanley, J.C.;George, W.C.;Eds.:"The Gifted and the Creative", J.Hopkins University Press, 1977, Baltimore, USA, 28 - 72 Page in Report: 40-62/4
Population:	"Gifted women" (IQ >135), followed 50 years, California, USA, 1921-72
Sample:	Non-probability purposive sample
Non-Response:	Attrition in 1972: 25%
N:	671

# Correlate

Study

Authors label:	Earlier occupation level (2)			
Our classification:	Earlier socio-economic status, code S9.1.1			
Measurement:	1 Managerial, professional, art 0 Sales, clerical, homemaker			
	a. in 1940 b. in 1950 c. in 1960 d. in 1972			
Remarks:	Earlier occupation by 1972 happiness.			

Happiness Measure	Statistics	Elaboration/Remarks
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	a.
C-ASG/h/mq/v/5/a	<u>AoV=+</u> <u>p&lt;.05</u>	a.
C-ASG/h/mq/v/5/a	<u>AoV= ns</u>	b.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	b.
C-ASG/h/mq/v/5/a	<u>AoV= ns</u>	с.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	с.

C-ASG/h/mq/v/5/a	<u>AoV= ns</u>	d.
M-PL/h/sq/v/5/b	<u>Chi²= ns</u>	d.

# Correlational finding on Happiness and Later socio-economic status Subject code: S9.1.4

Study		ANDRE 1989
	Reported in:	Andrews, F.M. Stability and change in levels and structure of subjective well-being: USA 1972 and 1988 Paper presented at the International Conference on Social Reporting, Berlin, September 1989 Page in Report: 24-25
	Population:	Adults, general public, non-insttutionalized, USA, 1972-88
	Sample:	
Ne	on-Response:	
	N:	2985

# Correlate

Authors label:	Socioeconomic status (1)
Our classification:	Later socio-economic status, code S9.1.4
Measurement:	Respondents were assigned to one of five status categories based on their education and income: low, low/medium, medium, medium/high, high.
	Respondents with inconsistent combinations of income and education were excluded from the analysis

Happiness Measure	Statistics	Elaboration/Remarks			
O-DT/u/sqt/v/7/a	DMt=+	socioeconomic	happine	ss (Ms')	change (DMt')
		status:	1972	1988	1972-1988
		low	7.2	7.3	+0.1
		low/medium	7.3	7.8	+0.5
		medium	7.5	8.0	+0.5
		medium/high	7.7	8.3	+0.6
		high	7.8	8.3	+0.5
		Happiness scores	rated of	n 1-7 point	scale. Means
		transformed to 0-	-10 scal	e (Ms')	

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	BBC 2006
Reported in:	BBC The Happiness Formula: Opinion Poll. http://news.bbc.co.uk/nol/shared/bsp/hi/ pdfs/29_03_06_happiness_gfkpoll.pdf GfK-NOP poll 421059, commisioned by BBC, 2006, London, UK http://news.bbc.co.uk/nol/shared/bsp/hi/ pdfs/29_03_06_happiness_gfkpoll.pdf Page in Report: 1
Population:	15+ aged, UK, 2005
Sample:	Probability sample (unspecified)
Non-Response:	??
N:	1001

#### Correlate

Authors label:	Social class		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	<pre>1: AB= Professional, business and white collar 2: C1= Higher skilled manual 3: C2= Lower skilled manual 4: DE= Un-skilled manual</pre>		

Measured Values: 1: N=206; 2: N=302; 3: N=221; 4: N=271

Happiness Measure	Statistics	Elaboration/Re	marks
<u>O-HL/g/sq/v/4/g</u>	<u>DM=+</u>	AB: M=3,29 C1: M=3,20 C2: M=3,29 DE: M=3,21	CI95=3,21-3,37 CI95=3,12-3,29 CI95=3,20-3,37 CI95=3,12-3,30
O-HL/g/sq/v/4/g	<u>BMCT= ns</u>		
<u>O-SLW/c/sq/n/10/ab</u>	<u>DM=+</u>	AB: M=7,56 C1: M=7,29 C2: M=7,56 DE: M=7,02	CI95=7,37-7,75 CI95=7,10-7,48 CI95=7,33-7,79 CI95=6,77-7,27
O-SLW/c/sq/n/10/ab	<u>BMCT=</u> p<.05	1,2,3 > 4 2,3 > 4	

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	BOHN 1972
Reported in:	Bohn, C.J. The Effect of Children upon Life Satisfaction. A Thesis in Child Development and Family Relationships. Unpublished Master Thesis, Pennsylvania State University, 1972, USA Page in Report: 31
Population:	Adult, general public, Dominican Republic, Panama and Yugoslavia, $\pm$ 1960
Sample:	
Non-Response:	
N:	5228
Correlate	

Authors label: Socio-economic level (1) Our classification: Current socio-economic status, code S9.2 Measurement: Lower vs upper (scoring unclear).

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DM=+</u> <u>p&lt;.01</u>	Stronger among those who have no children (01) Lower among those who have children (01)

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR 1965/2
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	21+ aged, general public, USA, 1959
Sample:	
Non-Response:	-
N:	1549

#### Correlate

Authors label: Socio-economic level (1)
Our classification: Current socio-economic status, code S9.2
Measurement: Low / middle / high
Cantril's book did not offer enough in- formation to decide
whether 'income' or 'S.E.S.' was measured here.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.25</u> p<. 01	

#### Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	CANTR 1965/3
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	18+ aged, general public, Brazil, 1960-61
Sample:	
Non-Response:	-
N:	2168

#### Correlate

Authors label:	Socio-economic level (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Low / middle / high
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

HappinessStatisticsElaboration/RemarksMeasureStatisticsElaboration/Remarks

C-BW/c/sq/l/11/a	<u>G=+.38</u>
	<u>p&lt;. 01</u>

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR 1965/4
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	20+ aged, general public, urban areas, Cuba, 1960
Sample:	
Non-Response:	-
N:	992

## Correlate

Authors label:	Socio-economic level (1)	
Our classification:	Current socio-economic status, code S9.2	
Measurement:	Low / middle / high Cantril's book did not offer enough information to decide whether 'income' or 'S.E.S.' was measured.	

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.16</u> <u>p&lt;.01</u>	

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		CANTR 1965/5
	Reported in:	Cantril, H.

The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380

Population: 21+ aged, general public, Dominican Republic, 1962

Sample: Probability sample (unspecified)

Non-Response: -

*N:* 814

#### Correlate

Authors label: Socio-economic level (1)

*Our classification:* Current socio-economic status, code S9.2

Measurement: Low / middle / high Cantril's book did not offer enough information to decide whether 'income' or 'S.E.S.' was measu- red.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
C-BW/c/sq/l/11/a	<u>G=+.88</u> p<. 01	

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR 1965/7	
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 368	
Population:	Adults, general public, India, 1962	
Sample:		
Non-Response:	-	
N:	2366	
Correlate		
Authors label:	Income (1)	
Our classification:	Current socio-economic status, code S9.2	
Measurement:	4-point scale.	

Cantril's book did not offer enough information to decide whether 'income' or 'S.E.S' was measured.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DMt= +</u>	Lowest : Mt = 3.0 Second : Mt = 3.8 Third : Mt = 4.3 Highest : Mt = 4.9

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study CA	ANTR 1965/7
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Reported in:Cantril, H.<br/>The Pattern of Human Concern.<br/>Rutgers University Press, 1965, New Brunswick, New Jersey, USA<br/>Page in Report: 378-380Population:Adults, general public, India, 1962Sample:-Non-Response:-N:2366

#### Correlate

Authors label:	Socio-economic level (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Low / middle / high
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.42</u> <u>p&lt;.01</u>	

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR 1965/8
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	Adults, general public, Israel, 1961-62
Sample:	
Non-Response:	-
N:	1170

# Correlate

Authors label:	Socio-economic level (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Low / middle / high
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
C-BW/c/sq/l/11/a	<u>G=+.55</u> <u>p&lt;. 01</u>	

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	CANTR 1965/8
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 369
Population:	Adults, general public, Israel, 1961-62
Sample:	
Non-Response:	-
N:	1170

Correlate

Authors label: Income (1) Our classification: Current socio-economic status, code S9.2 Measurement: Lower / middle / high Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DMt= +</u>	Lower : Mt = 4.0 Middle : Mt = 5.5 Upper : Mt = 6.5

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		CANTR 1965/9
	Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 370
	Population:	21+ aged, general public, Japan, 1962
	Sample:	
	Non-Response:	-
	N:	972

#### Correlate

Authors label:	Socio-economic level (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Lower; lower middle / middle / upper middle; upper.
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

Happiness Statistics Elaboration/Remarks

C-BW/c/sq/l/11/a	DMt= +	Upper, upper middle	:	Mt = 5.8
		Middle	:	Mt = 5.3
		Lower middle, lower	:	Mt = 4.3

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR 1971
Reported in:	Cantril, A.H.; Roll, C.W. Hopes and Fears of the American People. Universe Books, 1971, New York, USA ISBN 0 87663 159 6 Page in Report: 66
Population:	21+ aged, general public, non-institutionalized, USA, 1964-71
Sample:	
Non-Response:	
N <sup>,</sup>	1588

#### Correlate

Authors label:	Income. (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Lower / lower middle / upper middle / upper

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remark:	S	
<u>C-BW/c/sq/l/11/a</u>	<u>DMt=+</u>	Lower Lower middle Upper middle Upper	:Ms = 6.3 (1964) :Ms = 6.5 (1964) :Ms = 7.0 (1964) :Ms = 7.4 (1964)	6.5 (1971) 6.8 (1971)

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study CANTR1965/10

Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	21+ aged, general public, Nigeria, 1962-63
Sample:	
Non-Response:	-
N:	1200

#### Correlate

Authors label:	Socio-economic level (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Low / middle / high
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S' was measured.

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.52</u> p<. 01	

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR1965/11
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
Population:	21+ aged, general public, Panama, 1962
Sample:	
Non-Response:	
N:	642

## Correlate

Authors label: Socio-economic level (1)

*Our classification:* Current socio-economic status, code S9.2

Measurement: Low / middle / high

Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.52</u> p<. 01	

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		CANTR1965/12
	Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 378-380
	Population:	21+ aged, general public, Philipines, 1959
	Sample:	
No	n-Response:	-
	N:	500

#### Correlate

Authors label:	Socio-economic level (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	Low / middle / high		
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.		

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.44</u> <u>p&lt;. 01</u>	

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		CANTR1965/14
	Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 370-380
	Population:	Adults, general public, West-Germany, 1957
	Sample:	
	Non-Response:	-
	N:	480

#### Correlate

 Authors label:
 Socio-economic level (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Low / middle / high

 Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.23</u> p<. 01	

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	CANTR1965/15
Reported i	<ul> <li>Cantril, H.</li> <li>The Pattern of Human Concern.</li> <li>Rutgers University Press, 1965, New Brunswick, New Jersey, USA</li> <li>Page in Report: 378-380</li> </ul>
Population	a: 21+ aged,general public, Yugoslavia, 1962
Sample	
Non-Response	2

N: 1523

#### Correlate

Authors label:	Socio-economic level (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	Low / middle / high		
	Cantril's book did not offer enough in- formation to decide whether 'income' or 'S.E.S.' was measured.		

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>G=+.22</u> p<. 01	

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	FERNA 1998
Reported in:	Fernández-Ballesteros, R. Quality of ILfe: The Differential Conditions Psychology in Spain, 1998, Vol. 2, 57 - 65 Page in Report: 63
Population:	65+ aged, Spain, 199?
Sample:	Non-probability purposive sample
Non-Response:	
N:	1014

#### Correlate

Authors label:	Social class		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	Score based on income and (earlier???) professional status 4: upper-middle class 3: middle class 2: lower-middle class 1: low class		

*Measured Values:* N = 4: 68; 3: 216; 2: 265; 1: 184

Remarks: Housewives not included (N = 275)

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SL?/?/sq/?/0/a</u>	<u>DM=+ p&lt;.s</u>	Lower-middle and lower class (compared to other classes) presented significantly lower scores in life satisfaction

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	FERRE 1984
Reported in:	Ferree, M.M. Class, Housework, and Happiness: Womens' Work and Life Satisfaction. Sex Roles, 1984, Vol. 11, 1057 - 1074. ISSN 0360 0025 DOI:10.1007/BF00288134 Page in Report: 1065,1070
Population:	White married women, USA, 1971-76
Sample:	Probability stratified sample
Non-Response:	
N:	2541

#### Correlate

Authors label:	Husband's job status
Our classification:	Current socio-economic status, code S9.2
Measurement:	Social economic status of the husband: 1 Working class: husband employed in a blue-collar job 2 Middle class: husband employed in a white-collar husband:

Measured Values: Husband with white collar job: N=313, Husband with blue collar job: N =283

# **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

<u>O-SLW/c/sq/n/7/a</u>	<u>DM=+</u>	Employed White collar husbands M = 5,90 Blue collar husbands M = 5,69 Difference +0,21 Housewives White collar husbands M = 5,89 Blue collar husbands M = 5,76 Difference + 0,13
<u>O-HL/c/sq/v/3/aa</u>	<u>DM=+</u>	Employed White collar husbands M = 1,91 Blue collar husbands M = 1,64 Difference +0,25 Housewives White collar husbands M = 1,76 Blue collar husbands M = 1,54 Difference +0,22
O-SLW/c/sq/n/7/a	<u>B=+.00 ns</u>	Employed women
O-SLW/c/sq/n/7/a	<u>B=+.01</u>	Housewives
O-HL/c/sq/v/3/aa	<u>B=+.00 ns</u>	Employed women
O-HL/c/sq/v/3/aa	<u>B=+00 ns</u>	Housewives
		<pre>B's controlled for: - Age - N of children - Size of place - Having child &lt; 6 - Employment - Education - Family income - Respondents present or last job status - Social desirability - Time pressure reversed coding in paper : 1 = completely satisfied, 7 = completely dissatisfied 1= very happy, 3 = not too happy</pre>

Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study

FERRE 1984

Reported in:	Ferree, M.M. Class, Housework, and Happiness: Womens' Work and Life Satisfaction. Sex Roles, 1984, Vol. 11, 1057 - 1074. ISSN 0360 0025 DOI:10.1007/BF00288134 Page in Report: 1070
Population:	White married women, USA, 1971-76
Sample:	Probability stratified sample
Non-Response:	
N:	2541
te	

# Correlate

Authors label:	Present or last job status
Our classification:	Current socio-economic status, code S9.2
Measurement:	

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	<u>B=+00 ns</u>	Employed women
<u>O-SLW/c/sq/n/7/a</u>	<u>B=+.00 ns</u>	Housewives Controlled for: - Age - N of children - Size of place - Having child < 6 - Employment - Education - Family income - Husband's job status - social desirability - time pressure
O-HL/c/sq/v/3/aa	B=00	Employed women

<u>p<.05</u>

O-HL/c/sq/v/3/aa	<u>B=01</u> p<.05	Housewives
		<pre>Beta's controlled for: - Age - N of children - Size of place - Having child &lt; 6 - Employment - Education - Family income - Husband's job status - social desirability - time pressure</pre>
		Reversed coding in paper : 1 = completely satisfied, 7 = completely dissatisfied 1= very happy, 3 = not too happy

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	HEADE 1993
Reported in:	Headey, B.; Kelley, J.; Wearing, A Dimensions of Mental Health: Life Satisfaction, Positive Affect, Anxiety and Depression. Social Indicators Research, 1993, Vol. 29, 63 - 82. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/ BF01136197 Page in Report: 76
Population:	18-65 aged, Victoria, Australia, followed every 2 years from 1981 to 1987
Sample:	Probability stratified sample
Non-Response:	
N:	419

# Correlate

Authors label:	Socio-economic status
Our classification:	Current socio-economic status, code S9.2
Measurement:	Measure not reported

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-Sum/*/mq/*/0/a</u>	<u>r=+.08</u> p<.05	

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	JELIC 1999
Reported in:	Jelicic, M.; Kempen, G.I. Short Report: Chronic Medical Conditions and Life Satisfaction in the Eldery. Psychology and Health, 1999, Vol. 14, 65 - 70. ISSN 0087 0446 Page in Report: 66
Population:	57+ aged, North Netherlands, 1992
Sample:	Probability stratified sample
Non-Response:	44,5%
N:	8723

#### Correlate

Authors label:Social economic statusOur classification:Current socio-economic status, code S9.2Measurement:measurement not reported

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	<u>r=+.03</u>	

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	MILLE 1991
Reported in:	Miller, M.L.; Moen, P.; Dempster-McClain, D. Motherhood, Multiple Roles and Maternal Well-Being: Women of the 1950s. Gender and Society, 1991, Vol. 5, 565 - 582. ISSN 0891 2432 Page in Report: 574
Population:	White married mothers with children under age 13, USA 1956
Sample:	Probability stratified sample
Non-Response:	
N:	356

Correlate

Authors label: Social class Our classification: Current socio-economic status, code S9.2 Measurement: Husband's occupation 0 = nonprofessional 1 = professional or managerial

*Measured Values:* 0 = 58 %, 1 = 42%

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>M-CO/*/mq/v/3/a</u>	<u>Beta=+.14</u> p<.01	<pre>Betas controlled for: - age - education - life-cycle stage (child &lt; 6 or not) - number of children Unaffected by: -number of roles -Employment -Interaction between Roles/employment</pre>
<u>M-CO/*/mq/v/3/a</u>	<u>Beta=+.01</u> <u>ns</u>	When additional controlled for interaction between: -Roles/husband's occupation -Employment/husbands occupation

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	MITCH 1972/2
Reported	n: Mitchell, R.E. Levels of Emotional Strain in East Asian Cities. Asian Folklore & Social Life Monographs, The Orient Cultural Service, 1972, Taipei, Formosa Page in Report: 233
Populatio	n: 18+ aged, general public, Hong Kong, South East Asia, 1967
Samp	e:
Non-Respons	e: 21%
	V: 3966

#### Correlate

Authors label: Respectable job (2)

Our classification: Current socio-economic status, code S9.2

Measurement: Single direct question : "Having a respectable job compared with others, would you say that you : exceed others/about the same as others/ fall short of others ?"

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/4/a	<u>G=05 ns</u>	Figures based on half of the sample.
		L-shaped curve

#### **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		MOLLE 1988
Re	ported in:	Moller, V. Quality of Life in Retirement: A Case Study of Zulu Return Migrants. Social Indicators Research, 1988, Vol. 20, 621 - 658. ISSN 0303 8300 Page in Report: 631
Po	opulation:	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983
	Sample:	
Non-R	esponse:	
	N:	253

#### Correlate

Authors label:	Community role (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	0: no prestigious role 1: prestigious role - chief headman - regular headman - policeman - trader - big farmer or landlord		
Remarks:	Direction of correlation unclear in original report. Sign in table is negative, but text indicates positive		

relationship. Present version approved by author.

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/u/sq/v/5/d</u>	<u>r=+.20</u> p<.01	All
<u>O-HL/c/sq/v/5/a</u>	<u>r=+.11</u> <u>p&lt;.05</u>	
<u>O-SLW/u/sq/v/5/d</u>	<u>Beta=+.09</u> <u>ns</u>	<pre>All ß controlled for: 1 Satisfied with health 2 Voluntary retirement 3 More active person 4 No pension income 5 Has a confidant 6 Higher standard house 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</pre>
<u>O-SLW/u/sq/v/5/d</u>	<u>Beta=15</u> p<.05	<ul> <li>-65 years of age</li> <li>ß controlled for:</li> <li>1 Satisfaction with health</li> <li>2 Perceived financial adequacy</li> <li>3 No pension income</li> <li>4 Has a confidant</li> <li>5 Looked forward to retirement</li> <li>6 Is happy as grandparents were</li> <li>7 Aged gradually</li> </ul>

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study		TIMME 1997/1
	Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
	Population:	18+ aged, general public, France, 1990
	Sample:	
N	on-Response:	

*N:* 1002

# Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class			

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=4.73 M=6.19 M=6.91 M=7.22	Mt=4.1 Mt=5.8 Mt=6.6 Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.48 M=3.03 M=3.17 M=3.32	Mt=4.9 Mt=6.8 Mt=7.2 Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=</u>	1 2 3 4	M=50 M= .69 M=1.42 M=1.86	Mt=4.5 Mt=5.7 Mt=6.4 Mt=6.9

<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.24</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.22</u> <u>p&lt;.001</u>
O-HL/u/sq/v/4/a	<u>r=+.22</u> p<.001
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.16</u> p<.001
O-HL/u/sq/v/4/a	<u>tb=+.18</u> <u>p&lt;.001</u>

A-BB/cm/mq/v/2/a	<u>Beta=+.20</u> <u>p&lt;.001</u>	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.18</u> p<.001	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	TIMME 1997/10
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, N. Ireland, 1990
Sample:	Non-probability accidental sample
Non-Response:	
N:	304

#### Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>	unemployed semi-skilled		

Happiness Measure	Statistics	Elabo	ration/Remarks	
O-HL/u/sq/v/4/a	DM=+	1	M=2.71	Mt=5.8
		2	M=3.02	Mt=6.7
		3	M=3.13	Mt=7.1
		4	M=3.16	Mt=7.2

<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.14 M=7.16 M=7.56 M=7.87	Mt=5.7 Mt=6.9 Mt=7.3 Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .21 M=1.33 M=1.89 M=2.31	Mt=5.2 Mt=6.3 Mt=6.9 Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.24 M=3.29 M=3.28 M=3.41	Mt=7.5 Mt=7.6 Mt=7.6 Mt=8.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.76 M=7.76 M=8.08 M=8.00	Mt=7.5 Mt=7.5 Mt=7.9 Mt=7.8
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.14 M=1.54 M=2.00 M=2.41	Mt=6.1 Mt=6.5 Mt=7.0 Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.16</u> p<.001			
O-SLW/c/sq/n/10/aa	<u>r=+.18</u>			

	p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.07 ns</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.22</u> <u>p&lt;.001</u>
O-HL/u/sq/v/4/a	<u>r=+.06 ns</u>
O-SLW/c/sq/n/10/aa	<u>tc=+.12</u> p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.15</u> p<.001
O-HL/u/sq/v/4/a	<u>tb=+.14</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.05 ns</u>

<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.19</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.08 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.16</u> p<.001	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.10</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.14</u> p<.001	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.10</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=00</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.06</u> <u>ns</u>	ß controlled for sex, age, and family income

## Study TIMME 1997/11

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

Population: 18+ aged, general public, USA, 1990

Sample:

Non-Response:

N: 1839

#### Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed			
	2 C2 Manual workers - skilled, semi-skilled			
	3 C1 Middle, non-manual workers			
	4 AB Upper, upper-middle class			

Happiness Measure	Statistics	Elaboratic	on/Remarks	
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.64 M=7.61 M=7.78 M=8.19	Mt=6.3 Mt=7.3 Mt=7.5 Mt=8.0
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.96 M=3.26 M=3.30 M=3.43	Mt=6.5 Mt=7.5 Mt=7.7 Mt=8.1
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .80 M=2.05 M=2.41 M=2.77	Mt=5.8 Mt=7.0 Mt=7.4 Mt=7.8
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2

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Findings on Happiness and SOCIO-ECONOMIC STATUS
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O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.64 M=7.61 M=7.78 M=8.19	Mt=6.3 Mt=7.3 Mt=7.5 Mt=8.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .80 M=2.05 M=2.41 M=2.77	Mt=5.8 Mt=7.0 Mt=7.4 Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.96 M=3.26 M=3.30 M=3.43	Mt=6.5 Mt=7.5 Mt=7.7 Mt=8.1

<u>O-HL/u/sq/v/4/a</u>	<u>r=+.14</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.17</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.22</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.22</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.14</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.17</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001

A-BB/cm/mq/v/2/a	<u>tc=+.17</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.11</u> p<.001	
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01	
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.11</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.17</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and household income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.18</u> p<.001	$\ensuremath{\texttt{B}}$ controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.11</u> p<.001	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.11</u> p<.001	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	$\ensuremath{\mathbb{S}}$ controlled for sex, age, and household income
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	$\ensuremath{\texttt{B}}$ controlled for sex, age, and household income

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.11</u> p<.001	ß controlled for sex, age, and household income
O-HL/u/sq/v/4/a	<u>Beta=+.11</u> <u>p&lt;.001</u>	ß controlled for sex, age, and household income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.18</u> p<.001	$\ensuremath{\texttt{B}}$ controlled for sex, age, and household income

Study		TIMME 1997/12
F	Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
	Population:	18+ aged, general public, Canada, 1990
	Sample:	
Non	-Response:	
	N:	1730

## Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemp 2 C2 Manual workers - skilled, semi-sk 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class	loyed		

Happiness Measure	Statistics	Elaborati	on/Remarks	
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2	M=7.50 M=7.85	Mt=7.2 Mt=7.6
		_		
		3	M=7.91	Mt=7.7
		4	M=8.10	Mt=7.9

Findings on Happiness and SOCIO-I	ECONOMIC STAT	JS							
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.2 M=3.0 M=3.0 M=3.0	)4 )3	M M	t=7.1 t=6.8 t=6.8 t=6.8			
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.7 M=2.2 M=2.6	23 39	M M	t=6.7 t=7.2 t=7.4 t=7.7			
O-HL/u/sq/v/4/a	<u>r=03 ns</u>								
O-SLW/c/sq/n/10/aa	<u>r=+.09</u> p<.001								
A-BB/cm/mq/v/2/a	<u>r=+.14</u> p<.001								
O-HL/u/sq/v/4/a	<u>tb=02 ns</u>								
A-BB/cm/mq/v/2/a	<u>tc=+.10</u> p<.001								
O-SLW/c/sq/n/10/aa	<u>tc=+.04</u> p<.05								
O-HL/u/sq/v/4/a	<u>Beta=11</u> p<.001	ß contr	colled	for	sex,	age,	and	family	income
O-SLW/c/sq/n/10/aa	<u>Beta=01</u> <u>ns</u>	ß contr	colled	for	sex,	age,	and	family	income
A-BB/cm/mq/v/2/a	<u>Beta=+.08</u> p<.05	ß contr	colled	for	sex,	age,	and	family	income

Study	TIMME 1997/13
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Japan, 1990
Sample:	
Non-Response:	
N:	1011

#### Correlate

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 Authors label:
 Current socio- economic status (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Interviewer estimate ....

 1
 DE Manual workers - unskilled, unemployed

 2
 C2 Manual workers - skilled, semi-skilled

 3
 C1 Middle, non-manual workers

 4
 AB Upper, upper-middle class

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Statistics Elaboration/Remarks			
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.02 M=2.93 M=3.00 M=3.02	Mt=6.7 Mt=6.4 Mt=6.7 Mt=6.7	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.55 M=6.28 M=6.45 M=6.74	Mt=6.2 Mt=5.9 Mt=6.1 Mt=6.4	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .25 M= .38 M= .45 M= .62	Mt=5.3 Mt=5.4 Mt=5.5 Mt=5.6	
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.86 M=3.03 M=2.98 M=2.93	Mt=6.2 Mt=6.8 Mt=6.6 Mt=6.4	
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.63 M=7.45 M=7.30 M=7.20	Mt=6.3 Mt=7.2 Mt=7.0 Mt=6.9	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .49 M=1.31 M=1.26 M=1.37	Mt=5.5 Mt=6.3 Mt=6.3 Mt=6.4	
O-HL/u/sq/v/4/a	<u>r=+.01 ns</u>				
A-BB/cm/mq/v/2/a	r = +.09				

<u>p<.001</u>

O-SLW/c/sq/n/10/aa	<u>r=+.04 ns</u>	
O-SLW/c/sq/n/10/aa	<u>r=+.02 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.09</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>r=00 ns</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.07</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.02 ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=00 ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=01 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.06</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.01 ns</u>	
O-HL/u/sq/v/4/a	<u>Beta=06</u> p<.05	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.01</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income
O-HL/u/sq/v/4/a	<u>Beta=01</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=00</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.07</u> p<.01	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study		TIMME 1997/14
	Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
	Population:	18+ aged, general public, Mexico, 1990
	Sample:	
Ν	on-Response:	

*N:* 1531

# Correlate

Authors label:	Current socio- economic status (1)				
Our classification:	Current socio-economic status, code S9.2				
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class				

Happiness Measure	Statistics	Elaboration/Remarks			
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.76 M=2.95 M=3.05 M=3.19	Mt=5.9 Mt=6.5 Mt=6.8 Mt=7.3	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.88 M=7.47 M=7.77 M=7.81	Mt=6.5 Mt=7.2 Mt=7.5 Mt=7.6	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .93 M=1.40 M=1.55 M=2.20	Mt=5.9 Mt=6.4 Mt=6.6 Mt=7.2	

O-SLW/c/sq/n/10/aa	<u>r=+.16</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.18</u> p<.001
O-HL/u/sq/v/4/a	<u>r=+.18</u> p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.15</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.12</u> p<.001
O-HL/u/sq/v/4/a	<u>tb=+.15</u> p<.001

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.12</u> p<.01	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.19</u> p<.001	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.18</u> p<.001	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	TIMME 1997/16
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Hungary, 1990
Sample:	
Non-Response:	
N:	999

#### Correlate

Authors label:	Current socio- economic status (1)					
Our classification:	Current socio-economic status, code S9.2					
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, se 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class	unemployed emi-skilled				

Happiness Measure	Statistics	Elaboration/Remarks					
O-HL/u/sq/v/4/a	DM=+	1	M=2.53	Mt=5.1			
		2	M=2.71	Mt=5.7			
		3	M=2.80	Mt=6.0			
		4	M=2.89	Mt=6.3			

8 11										
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	N N	M=5.4 M=6.0 M=6.3 M=6.2	)4 31	M M	t=4.9 t=5.6 t=5.9 t=5.8			
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	N N	M= .2 M= .8 M=1.1 M=1.4	33 19	M M	t=5.2 t=5.8 t=6.2 t=6.4			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.13</u> p<.001									
O-SLW/c/sq/n/10/aa	<u>r=+.10</u> p<.01									
A-BB/cm/mq/v/2/a	<u>r=+.20</u> p<.001									
A-BB/cm/mq/v/2/a	<u>tc=+.16</u> p<.001									
O-SLW/c/sq/n/10/aa	<u>tc=+.08</u> p<.001									
O-HL/u/sq/v/4/a	<u>tb=+.11</u> p<.001									
O-HL/u/sq/v/4/a	<u>Beta=+.06</u> <u>ns</u>	ß	control	lled	for	sex,	age,	and	family	income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß	control	lled	for	sex,	age,	and	family	income
A-BB/cm/mq/v/2/a	<u>Beta=+.11</u> p<.01	ßo	control	lled	for	sex,	age,	and	family	income

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

 Study
 TIMME 1997/17

 Reported in:
 Timmermans, D.

 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

 Population:
 18+ aged, general public, Portugal, 1990

 Sample:
 Non-Response:

 N:
 1185

#### Correlate

Authors label:	Current socio- economic status (1)					
Our classification:	Current socio-economic status, code S9.2					
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class					

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1       M= .74       Mt=5.7         2       M=1.55       Mt=6.6         3       M=1.43       Mt=6.4         4       M=1.85       Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1       M=6.80       Mt=6.4         2       M=7.20       Mt=6.9         3       M=7.14       Mt=6.8         4       M=7.23       Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.73       Mt=5.8         2       M=2.86       Mt=6.2         3       M=2.85       Mt=6.2         4       M=2.99       Mt=6.6
O-HL/u/sq/v/4/a	<u>r=+.10</u> p<.05	
O-SLW/c/sq/n/10/aa	<u>r=+.06 ns</u>	
A-BB/cm/mq/v/2/a	<u>r=+.17</u> <u>p&lt;.001</u>	
O-HL/u/sq/v/4/a	<u>tb=+.08</u> p<.05	
O-SLW/c/sq/n/10/aa	<u>tc=+.04 ns</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.14</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=02</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=01</u> <u>ns</u>	ß controlled for sex, age, and family income

A-BB/cm/mq/v/2/a	<u>Beta=+.08</u>	ß	controlled	for	sex,	age,	and	family	income
	<u>ns</u>								

Study	TIMME 1997/2
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Britain, 1990
Sample:	
Non-Response:	
N:	1484
· · · · · · · · · · · · · · · · · · ·	

## Correlate

Authors label:	Current socio- economic status (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled,     unemployed 2 C2 Manual workers - skilled,     semi-skilled 3 C1 Middle, non-manual workers 4 DP W</pre>		
	4 AB Upper, upper-middle class		

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2

<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3

A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> <u>p&lt;.01</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> <u>p&lt;.001</u>
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> <u>p&lt;.01</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001

<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.19</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	$\ensuremath{\mathbb{S}}$ controlled for sex, age, and household income
O-HL/u/sq/v/4/a	<u>Beta=+.05</u> <u>ns</u>	$\ensuremath{\mathbb{S}}$ controlled for sex, age, and household income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.15</u> p<.001	$\ensuremath{\mathbb{S}}$ controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and household income
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income

Study	TIMME 1997/22
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Argentina, 1990
Sample:	
Non-Response:	
N:	1002

#### Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:		employed -skilled		

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.87       Mt=6.3         2       M=3.06       Mt=6.9         3       M=3.12       Mt=7.1         4       M=3.11       Mt=7.0
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 M=6.76 Mt=6.4 2 M=7.29 Mt=7.0 3 M=7.36 Mt=7.1 4 M=7.26 Mt=7.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1       M= .67       Mt=5.7         2       M=1.16       Mt=6.2         3       M=1.48       Mt=6.5         4       M=1.42       Mt=6.4
O-HL/u/sq/v/4/a	<u>r=+.08</u> <u>p&lt;.05</u>	
O-SLW/c/sq/n/10/aa	<u>r=+.06</u> p<.05	
A-BB/cm/mq/v/2/a	<u>r=+.12</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.06</u> p<.05	
O-SLW/c/sq/n/10/aa	<u>tc=+.02 ns</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.10</u> p<.001	
O-HL/u/sq/v/4/a	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and family income
A-BB/cm/mq/v/2/a	<u>Beta=+.06</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.03</u> <u>ns</u>	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study

TIMME 1997/24

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

Population: 18+ aged, general public, South Korea, 1990

Sample:

Non-Response:

N: 1251

#### Correlate

 Authors label:
 Current socio- economic status (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Interviewer estimate ....

 1
 DE Manual workers - unskilled, unemployed

 2
 C2 Manual workers - skilled, semi-skilled

 3
 C1 Middle, non-manual workers

 4
 AB Upper, upper-middle class

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.62       Mt=5.4         2       M=2.76       Mt=5.9         3       M=2.92       Mt=6.4         4       M=3.02       Mt=6.7
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1M=5.44Mt=4.92M=6.16Mt=5.73M=6.94Mt=6.64M=7.94Mt=7.7
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.18</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>r=+.26</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.19</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.16</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.14</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.19</u> p<.001	ß controlled for sex, age, and family income

Study	TIMME 1997/25
Reported in	<ul> <li>Timmermans, D.</li> <li>Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.</li> <li>Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands</li> <li>Page in Report:</li> </ul>
Population	18+ aged, general public, Poland, 1990
Sample	
Non-Response	
Ν	938

#### Correlate

Authors label:	Current socio- economic status (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=5.22 M=6.47 M=6.99 M=7.84	Mt=4.7 Mt=6.1 Mt=6.7 Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.67 M=2.96 M=3.03 M=3.06	Mt=5.6 Mt=6.5 Mt=6.8 Mt=6.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.21 M=1.13 M=1.80 M=2.21	Mt=6.2 Mt=6.1 Mt=6.8 Mt=7.2
A-BB/cm/mq/v/2/a	<u>r=+.17</u>			

<u>p<.001</u>

O-SLW/c/sq/n/10/aa	<u>r=+.20</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.15</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.13</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.13</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.12</u> p<.05	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.11</u> p<.01	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.09</u> p<.05	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: \$9.2

Study	TIMME 1997/28
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Brazil 1990
Sample:	
Non-Response:	
N:	1782
Correlate	
Authors labol:	Current social oconomic status (1)

AULITOIS TADEL	
Our classification:	Current socio-economic status, code S9.2
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class

Happiness Measure	Statistics	Elaboratio	on/Remarks	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .21 M=1.33 M=1.89 M=2.31	Mt=5.2 Mt=6.3 Mt=6.9 Mt=7.3
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.14 M=7.16 M=7.56 M=7.87	Mt=5.7 Mt=6.9 Mt=7.3 Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.71 M=3.02 M=3.13 M=3.16	Mt=5.8 Mt=6.7 Mt=7.1 Mt=7.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.88 M=2.92 M=3.03 M=3.07	Mt=6.3 Mt=6.4 Mt=6.8 Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.30 M=7.28 M=7.52 M=7.30	Mt=7.0 Mt=7.0 Mt=7.2 Mt=7.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .84 M=1.24 M=1.66 M=1.49	Mt=5.8 Mt=6.2 Mt=6.7 Mt=6.5
O-SLW/c/sq/n/10/aa	<u>r=+.02 ns</u>			

<u>0-SLvv/c/sq/n/10/aa</u>	<u>r=+.02 ns</u>
A-BB/cm/mq/v/2/a	<u>r=+.14</u> p<.001
O-HL/u/sq/v/4/a	<u>r=+.09</u> p<.001
O-HL/u/sq/v/4/a	<u>r=+.16</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.18</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.20</u> p<.001

A-BB/cm/mq/v/2/a	<u>tc=+.12</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=01 ns</u>	
O-HL/u/sq/v/4/a	<u>tb=+.07</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.12</u> p<.001	
O-HL/u/sq/v/4/a	<u>tb=+.14</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.15</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.16</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.14</u> p<.001	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.10</u> p<.001	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.07</u> p<.05	ß controlled for sex, age, and family income
A-BB/cm/mq/v/2/a	<u>Beta=+.16</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.03</u> <u>ns</u>	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

-	
Study	TIMME 1997/29
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged general public, Nigeria, 1990
Sample:	
Non-Response:	
N:	1001

Correlate

 Authors label:
 Current socio- economic status (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Interviewer estimate ....

 1
 DE Manual workers - unskilled, unemployed

 2
 C2 Manual workers - skilled, semi-skilled

 3
 C1 Middle, non-manual workers

 4
 AB Upper, upper-middle class

#### **Observed Relation with Happiness**

<u>A-BB/cm/mq/v/2/a</u> 2 3 4	M=1.50 Mt=6.5 M=1.53 Mt=6.5 M=1.45 Mt=6.5 M=1.89 Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u> <u>DM=+</u> 1 2 3 4	M=6.37 Mt=6.0 M=6.30 Mt=5.9 M=6.48 Mt=6.1 M=6.82 Mt=6.5
<u>O-HL/u/sq/v/4/a</u> 2 3 4	M=2.98 Mt=6.6 M=2.87 Mt=6.2 M=2.84 Mt=6.1 M=3.10 Mt=7.0
<u>O-HL/u/sq/v/4/a</u> <u>r=02 ns</u>	
A-BB/cm/mq/v/2/a $r=+.02 \text{ ns}$	
O-SLW/c/sq/n/10/aa r=+.03 ns	
O-HL/u/sq/v/4/a tb=03 ns	
<u>O-SLW/c/sq/n/10/aa</u> <u>tc=+.01 ns</u>	
A-BB/cm/mq/v/2/a tc=+.01 ns	
A-BB/cm/mq/v/2/a Beta=03 ß cor <u>ns</u>	ntrolled for sex, age, and family income
<u>O-SLW/c/sq/n/10/aa</u> <u>Beta=02</u> ß cor <u>ns</u>	trolled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u> <u>Beta=07</u> ß cor <u>ns</u>	trolled for sex, age, and family income

## **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		TIMME 1997/3
	Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
	Population:	18+ aged, general public, West Germany, 1990
	Sample:	
Λ	lon-Response:	
	N:	2201

# Correlate

Authors label:	Current socio- economic status (1)				
Our classification:	Current socio-economic status, code S9.2				
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class	unemployed semi-skilled			

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.71 M=3.02 M=3.13 M=3.16	Mt=5.8 Mt=6.7 Mt=7.1 Mt=7.2
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.14 M=7.16 M=7.56 M=7.87	Mt=5.7 Mt=6.9 Mt=7.3 Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .21 M=1.33 M=1.89 M=2.31	Mt=5.2 Mt=6.3 Mt=6.9 Mt=7.3
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .21 M=1.33 M=1.89 M=2.31	Mt=5.2 Mt=6.3 Mt=6.9 Mt=7.3

O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.14 M=7.16 M=7.56 M=7.87	Mt Mt	z=5.7 z=6.9 z=7.3 z=7.6		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.71 M=3.02 M=3.13 M=3.16	Mt Mt	z=5.8 z=6.7 z=7.1 z=7.2		
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.16</u> p<.001						
A-BB/cm/mq/v/2/a	<u>r=+.20</u> p<.001						
O-SLW/c/sq/n/10/aa	<u>r=+.18</u> p<.001						
O-SLW/c/sq/n/10/aa	<u>r=+.18</u> p<.001						
A-BB/cm/mq/v/2/a	<u>r=+.20</u> p<.001						
O-HL/u/sq/v/4/a	<u>r=+.16</u> p<.001						
A-BB/cm/mq/v/2/a	<u>tc=+.15</u> p<.001						
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.14</u> p<.001						
A-BB/cm/mq/v/2/a	<u>tc=+.15</u> p<.001						
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.14</u> p<.001						
O-SLW/c/sq/n/10/aa	<u>tc=+.12</u> p<.001						
O-SLW/c/sq/n/10/aa	<u>tc=+.12</u> p<.001						
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.10</u> p<.001	ß cont:	rolled fo	r sex,	age, and	family	income
O-SLW/c/sq/n/10/aa	<u>Beta=+.14</u> p<.001	ß cont:	rolled fo	r sex,	age, and	family	income
A-BB/cm/mq/v/2/a	<u>Beta=+.16</u> p<.001	ß cont:	rolled fo	r sex,	age, and	family	income

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.16</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.14</u> p<.001	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.10</u> p<.001	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	TIMME 1997/30
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Chile1990
Sample:	
Non-Response:	
N:	1500

#### Correlate

Authors label:	Current socio- economic status (1)				
Our classification:	Current socio-economic status, code S9.2				
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>	unemployed semi-skilled			

Happiness Measure	Statistics	Elabo	ration/Remarks	
O-HL/u/sq/v/4/a	<u>DM=+</u>	1	M=2.83	Mt=6.1
		2	M=3.08	Mt=6.9
		3	M=3.09	Mt=7.0
		4	M=3.25	Mt=7.5

Findings on	Happiness and	SOCIO-ECONOMIC STATUS
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O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4		M=7.0 M=7.0 M=7.0 M=7.8	50 52	M M	It=7.0 It=7.3 It=7.4 It=7.7			
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4		M= .9 M=1.0 M=1.2 M=1.9	)3 28	M M	It=5.5 It=6.0 It=6.3 It=6.6			
A-BB/cm/mq/v/2/a	<u>r=+.16</u> p<.001									
O-SLW/c/sq/n/10/aa	<u>r=+.07</u> p<.01									
O-HL/u/sq/v/4/a	<u>r=+.14</u> p<.001									
A-BB/cm/mq/v/2/a	<u>tc=+.13</u> p<.001									
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001									
O-SLW/c/sq/n/10/aa	<u>tc=+.04</u> p<.05									
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.08</u> p<.01	ß	contr	olled	for	sex,	age,	and	family	income
O-SLW/c/sq/n/10/aa	<u>Beta=+.04</u> <u>ns</u>	ß	contr	olled	for	sex,	age,	and	family	income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.04</u> <u>ns</u>	ß	contr	olled	for	sex,	age,	and	family	income

 Study
 TIMME 1997/32

 Reported in:
 Timmermans, D.

 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

 Population:
 18+ aged general public, India, 1990

 Sample:
 Non-Response:

 N:
 2500

http://worlddatabaseofhappiness.eur.nl/hap\_cor/top\_sub.php?code=S9 (62 of 201)9-9-2009 14:10:18

## Correlate

Authors label:	Current socio- economic status (1)					
Our classification:	Current socio-economic status, code S9.2					
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled,     unemployed 2 C2 Manual workers - skilled,     semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>					

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.69 M=2.87 M=2.87 M=2.81	Mt=5.6 Mt=6.2 Mt=6.2 Mt=6.0
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=5.93 M=6.20 M=6.41 M=6.65	Mt=5.5 Mt=5.8 Mt=6.0 Mt=6.3
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .08 M= .47 M= .37 M= .77	Mt=5.1 Mt=5.5 Mt=5.4 Mt=5.8

Findings on Happiness and SOCIO-ECONOMIC STATUS

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .80 M=2.05 M=2.41 M=2.77	Mt=5.8 Mt=7.0 Mt=7.4 Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.96 M=3.26 M=3.30 M=3.43	Mt=6.5 Mt=7.5 Mt=7.7 Mt=8.1
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.64 M=7.61 M=7.78 M=8.19	Mt=6.3 Mt=7.3 Mt=7.5 Mt=8.0
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001			
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.14</u> p<.001			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.23</u> p<.001			
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> <u>p&lt;.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001			

A-BB/cm/mq/v/2/a	<u>r=+.08</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>r=+.09</u> p<.001					
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.08</u> p<.001					
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.22</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>r=+.17</u> p<.001					
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.17</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>tc=+.11</u> p<.001					
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001					
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01					
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001					
A-BB/cm/mq/v/2/a	<u>tc=+.05</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>tc=+.06</u> p<.001					
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.07</u> p<.001					
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01					
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001					
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß controlle	d for sex	, age,	and househo	old income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlle	d for sex	, age,	and househo	old income

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß	controlled	for	sex,	age,	and	household	income
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß	controlled	for	sex,	age,	and	household	income
O-HL/u/sq/v/4/a	<u>Beta=+.05</u> <u>ns</u>	ß	controlled	for	sex,	age,	and	household	income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß	controlled	for	sex,	age,	and	household	income
O-HL/u/sq/v/4/a	<u>Beta=+.11</u> p<.001	ß	controlled	for	sex,	age,	and	household	income
O-SLW/c/sq/n/10/aa	<u>Beta=+.11</u> p<.001	ß	controlled	for	sex,	age,	and	household	income
A-BB/cm/mq/v/2/a	<u>Beta=+.18</u> p<.001	ß	controlled	for	sex,	age,	and	household	income
O-SLW/c/sq/n/10/aa	<u>Beta=02</u> <u>ns</u>	ß	controlled	for	sex,	age,	and	household	income
A-BB/cm/mq/v/2/a	<u>Beta=+.05</u> p<.05	ß	controlled	for	sex,	age,	and	household	income
O-HL/u/sq/v/4/a	<u>Beta=01</u> <u>ns</u>	ß	controlled	for	sex,	age,	and	household	income

Study		TIMME 1997/34
Re	eported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Р	Population:	18+ aged, general public, East Germany, 1990
	Sample:	
Non-F	Response:	
	N:	1336

## Correlate

Authors label:Current socio- economic status (1)Our classification:Current socio-economic status, code \$9.2

Measurement:Interviewer estimate ....unemployed1DE Manual workers - unskilled,unemployed2C2 Manual workers - skilled,semi-skilled3C1 Middle, non-manual workers44AB Upper, upper-middle class

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1       M= .66       Mt=5.7         2       M=1.35       Mt=6.4         3       M=1.50       Mt=6.5         4       M=1.20       Mt=6.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1       M=6.57       Mt=6.2         2       M=6.73       Mt=6.4         3       M=6.81       Mt=6.5         4       M=6.75       Mt=6.4
<u>O-HL/c/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.85       Mt=6.2         2       M=2.98       Mt=6.6         3       M=3.00       Mt=6.7         4       M=3.13       Mt=7.1
O-SLW/c/sq/n/10/aa	<u>r=+.04 ns</u>	
A-BB/cm/mq/v/2/a	<u>r=+.13</u> p<.001	
O-HL/c/sq/v/4/a	<u>r=+.09</u> p<.01	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.02 ns</u>	
O-HL/c/sq/v/4/a	<u>tb=+.08</u> p<.01	
O-HL/c/sq/v/4/a	<u>Beta=+.04</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.06</u> <u>ns</u>	ß controlled for sex, age, and family income

## **Correlational finding on Happiness and Current socio-economic status**

# Subject code: S9.2

Study	TIMME 1997/35
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Slovenia, 1990
Sample:	
Non-Response:	
N:	1035

# Correlate

Authors label:	Current socio- economic status (1)				
Our classification:	Current socio-economic status, code S9.2				
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>	unemployed semi-skilled			

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=4.27 M=5.06 M=5.25 M=5.41	Mt=3.6 Mt=4.5 Mt=4.7 Mt=4.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.09 M=2.34 M=2.39 M=2.51	Mt=3.6 Mt=4.5 Mt=4.6 Mt=5.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.12 M=1.52 M=1.65 M=1.91	Mt=6.1 Mt=6.5 Mt=6.6 Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001			
A-BB/cm/mq/v/2/a	<u>r=+.14</u> p<.001			

O-SLW/c/sq/n/10/aa	<u>r=+.13</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.10</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.11</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.09</u> p<.01	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.07</u> <u>ns</u>	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: \$9.2

Study	TIMME 1997/36
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Bulgaria, 1990
Sample:	
Non-Response:	
N:	1034

# Correlate

Authors label:	Current socio- economic status (1)			
Our classification:	Current socio-economic status, code S9.2			
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class			

Findings on Happiness and SOCIO-ECONOMIC STATUS
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Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.09       Mt=3.6         2       M=2.34       Mt=4.5         3       M=2.39       Mt=4.6         4       M=2.51       Mt=5.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 M=4.27 Mt=3.6 2 M=5.06 Mt=4.5 3 M=5.25 Mt=4.7 4 M=5.41 Mt=4.9
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>r=+.13</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.11</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.11</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.07</u> <u>ns</u>	ß controlled for sex, age, and family income

Study TIMME 1997/37

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

Population: 18+ aged, general public, Romania, 1990

Sample:

Non-Response:

N: 1103

## Correlate

Authors label: Current socio- economic status (1)

Our classification: Current socio-economic status, code S9.2

Measurement:Interviewer estimate ....1DE Manual workers - unskilled,unemployed2C2 Manual workers - skilled,semi-skilled3C1 Middle, non-manual workers44AB Upper, upper-middle class

Happiness Measure	Statistics	Elaboration/Remarks				
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=2.16       Mt=3.9         2       M=2.53       Mt=5.1         3       M=2.68       Mt=5.6         4       M=2.85       Mt=6.2				
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=</u>	1       M=42       Mt=4.6         2       M=.40       Mt=5.4         3       M=.90       Mt=5.9         4       M=1.17       Mt=6.2				
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1       M=4.19       Mt=3.5         2       M=5.52       Mt=5.0         3       M=6.02       Mt=5.6         4       M=6.94       Mt=6.6				
A-BB/cm/mq/v/2/a	<u>r=+.16</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>r=+.21</u> p<.001					
O-HL/u/sq/v/4/a	<u>r=+.18</u> p<.001					
A-BB/cm/mq/v/2/a	<u>tc=+.12</u> p<.001					
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.17</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>tc=+.16</u> p<.001					
O-SLW/c/sq/n/10/aa	<u>Beta=+.03</u> <u>ns</u>	ß controlled for sex, age, and family income				
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.08</u> p<.05	ß controlled for sex, age, and family income				
A-BB/cm/mq/v/2/a	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income				

Study	TIMME 1997/39
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+aged, general public, China, 1990
Sample:	
Non-Response:	
N:	1000

## Correlate

Authors label:	Current socio- economic status (1)					
Our classification:	Current socio-economic status, code S9.2					
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class					

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.98 M=2.91 M=2.91 M=2.48	Mt=6.6 Mt=6.4 Mt=6.4 Mt=4.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=</u>	1 2 3 4	M=1.12 M=1.29 M=1.44 M=1.84	Mt=6.1 Mt=6.3 Mt=6.4 Mt=6.8
<u>O-HL/u/sq/v/4/b</u>	<u>DM=+</u>	1 2 3 4	M=6.66 M=7.19 M=7.27 M=7.68	Mt=6.3 Mt=6.9 Mt=7.0 Mt=7.4
A-BB/cm/mq/v/2/a	<u>r=+.07</u>			

<u>p<.05</u>

<u>O-HL/u/sq/v/4/b</u>	<u>r=+.12</u> p<.001	
O-HL/u/sq/v/4/a	<u>r=07</u> p<.05	
O-HL/u/sq/v/4/a	<u>tb=05</u> p<.05	
<u>O-HL/u/sq/v/4/b</u>	<u>tc=+.09</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.05</u> p<.05	
<u>O-HL/u/sq/v/4/b</u>	<u>Beta=+.10</u> p<.01	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=06</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.08</u> p<.05	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	TIMME 1997/4
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Italy, 1990
Sample:	
Non-Response:	
N:	2010
Correlate	

Authors label:	Current socio- economic status (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled, 2 C2 Manual workers - skilled, 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>	unemployed semi-skilled	

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/10/aa	DM=+	1 M=6.63 Mt=6.3
		2 M=7.45 Mt=7.2
		3 M=7.30 Mt=7.0
		4 M=7.20 Mt=6.9
A-BB/cm/mg/v/2/a	DM=+	1 M= .49 Mt=5.5
		2 M=1.31 Mt=6.3
		3 M=1.26 Mt=6.3
		4 M=1.37 Mt=6.4
O-HL/u/sq/v/4/a	<u>DM=+</u>	1 M=2.86 Mt=6.2
		2 M=3.03 Mt=6.8
		3 M=2.98 Mt=6.6
		4 M=2.93 Mt=6.4
A-BB/cm/mq/v/2/a	<u>r=+.09</u>	
	<u>p&lt;.001</u>	
O-SLW/c/sq/n/10/aa	<u>r=+.04 ns</u>	
O-HL/u/sq/v/4/a	<u>r=+.01 ns</u>	
O-HL/u/sq/v/4/a	<u>tb=01 ns</u>	
O-SLW/c/sq/n/10/aa	<u>tc=+.01 ns</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.06</u> p<.001	
O-HL/u/sq/v/4/a	<u>Beta=06</u> p<.05	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.01</u> <u>ns</u>	ß controlled for sex, age, and family income
A-BB/cm/mq/v/2/a	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study

TIMME 1997/42

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

Population: 18+ aged, general public, Austria, 1990

Sample:

Non-Response:

N: 1460

### Correlate

 Authors label:
 Current socio- economic status (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Interviewer estimate ....

 1
 DE Manual workers - unskilled, unemployed

 2
 C2 Manual workers - skilled, semi-skilled

 3
 C1 Middle, non-manual workers

 4
 AB Upper, upper-middle class

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.42 M=1.87 M=1.97 M=2.41	Mt=6.4 Mt=6.9 Mt=7.0 Mt=7.4
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.25 M=6.46 M=6.83 M=7.13	Mt=5.8 Mt=6.1 Mt=6.5 Mt=6.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.13 M=3.20 M=3.28 M=3.33	Mt=7.1 Mt=7.3 Mt=7.6 Mt=7.8
O-SLW/c/sq/n/10/aa	<u>r=+.09</u> p<.01			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> p<.001			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.10</u> p<.001			
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.08</u> p<.001			

O-SLW/c/sq/n/10/aa	<u>tc=+.08</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.11</u> <u>p&lt;.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.06</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.17</u> p<.01	$\ensuremath{\texttt{B}}$ controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.20</u> p<.01	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		TIMME 1997/44
	Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
	Population:	18+ aged general public, Turkey, 1990
	Sample:	
No	on-Response:	
	N:	1030

### Correlate

Authors label:	Current socio- economic status (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled,     unemployed 2 C2 Manual workers - skilled,     semi-skilled 3 C1 Middle, non-manual workers 4 AB Unper upper middle glass</pre>		
	4 AB Upper, upper-middle class		

Elaboration/Remarks

# **Observed Relation with Happiness**

Happiness Measure Statistics

 $http://worlddatabaseofhappiness.eur.nl/hap\_cor/top\_sub.php?code=\!S9~(76~of~201)9-9-2009~14:10:18$ 

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Findings on Happiness and SOCIO-ECONOMIC STATUS
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<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .13 M= .55 M= .70 M=1.21	Mt=5.1 Mt=5.5 Mt=5.7 Mt=6.2
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=5.89 M=6.32 M=6.76 M=6.58	Mt=5.4 Mt=5.9 Mt=6.4 Mt=6.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.00 M=2.96 M=3.16 M=3.22	Mt=6.7 Mt=6.5 Mt=7.2 Mt=7.4
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.11</u> <u>p&lt;.001</u>			
O-SLW/c/sq/n/10/aa	<u>r=+.12</u> p<.001			
A-BB/cm/mq/v/2/a	<u>r=+.19</u> p<.001			
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001			
O-HL/u/sq/v/4/a	<u>r=+.12</u> p<.001			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.19</u> p<.001			

O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.15</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.09</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.09</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>Beta=+.03</u> <u>ns</u>	ß controlled for sex, age, and household income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.14</u> <u>p&lt;.001</u>	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and household income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study TIMME 1997/47

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
 Population: 18+ aged, general public, Latvia, 1990
 Sample:

Non-Response:

N: 903

### Correlate

Authors label: Socio Economic status

Our classification: Current socio-economic status, code S9.2

Measurement:

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=</u>	1       M=50       Mt=4.5         2       M=.69       Mt=5.7         3       M=1.42       Mt=6.4         4       M=1.86       Mt=6.9
A-BB/cm/mq/v/2/a	<u>r=+.24</u> p<.001	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.19</u> p<.001	
A-BB/cm/mq/v/2/a	<u>Beta=+.20</u> p<.001	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	TIMME 1997/5
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, The Netherlands, 1990
Sample:	
Non-Response:	
N:	1017
·	

# Correlate

Authors label:	Current socio- economic status (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1       M=3.29       Mt=7.6         2       M=3.47       Mt=8.2         3       M=3.42       Mt=8.1         4       M=3.33       Mt=7.8
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1       M=7.54       Mt=7.3         2       M=7.90       Mt=7.7         3       M=7.93       Mt=7.7         4       M=7.83       Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1M= .95Mt=5.92M=1.90Mt=6.93M=1.86Mt=6.94M=2.23Mt=7.2
A-BB/cm/mq/v/2/a	<u>r=+.19</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>r=+.06 ns</u>	
O-HL/u/sq/v/4/a	<u>r=+.00 ns</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.14</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.02 ns</u>	
O-HL/u/sq/v/4/a	<u>tb=01 ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=03</u> <u>ns</u>	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=01</u> <u>ns</u>	ß controlled for sex, age, and family income
A-BB/cm/mq/v/2/a	<u>Beta=+.13</u> p<.05	ß controlled for sex, age, and family income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study

TIMME 1997/7

Reported in: Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:

Population: 18+ aged, general public, Belgium, 1990

Sample:

Non-Response:

N: 2792

### Correlate

 Authors label:
 Current socio- economic status (1)

 Our classification:
 Current socio-economic status, code S9.2

 Measurement:
 Interviewer estimate ....

 1
 DE Manual workers - unskilled, unemployed

 2
 C2 Manual workers - skilled, semi-skilled

 3
 C1 Middle, non-manual workers

 4
 AB Upper, upper-middle class

Happiness Measure	Statistics	Elaborati	on/Remarks	
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.24 M=3.34 M=3.38 M=3.37	Mt=7.5 Mt=7.8 Mt=7.9 Mt=7.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.43 M=7.64 M=7.74 M=7.80	Mt=7.1 Mt=7.4 Mt=7.5 Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.20 M=1.52 M=1.62 M=1.95	Mt=6.2 Mt=6.5 Mt=6.6 Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.24 M=3.34 M=3.38 M=3.37	Mt=7.5 Mt=7.8 Mt=7.9 Mt=7.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.20 M=1.52 M=1.62 M=1.95	Mt=6.2 Mt=6.5 Mt=6.6 Mt=6.9

O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=7.43 M=7.64 M=7.74 M=7.80	4 4	Mt=7.1 Mt=7.4 Mt=7.5 Mt=7.6			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> p<.001							
O-SLW/c/sq/n/10/aa	<u>r=+.18</u> p<.001							
A-BB/cm/mq/v/2/a	<u>r=+.14</u> p<.001							
O-HL/u/sq/v/4/a	<u>r=+.09</u> p<.001							
O-SLW/c/sq/n/10/aa	<u>r=+.18</u> p<.001							
A-BB/cm/mq/v/2/a	<u>r=+.14</u> p<.001							
O-SLW/c/sq/n/10/aa	<u>tc=+.06</u> p<.001							
O-HL/u/sq/v/4/a	<u>tb=+.07</u> p<.001							
A-BB/cm/mq/v/2/a	<u>tc=+.11</u> p<.001							
O-SLW/c/sq/n/10/aa	<u>tc=+.06</u> p<.001							
O-HL/u/sq/v/4/a	<u>tb=+.07</u> p<.001							
A-BB/cm/mq/v/2/a	<u>tc=+.11</u> p<.001							
O-SLW/c/sq/n/10/aa	<u>Beta=01</u> <u>ns</u>	ß cont:	rolled f	for sex	k, age,	and	family	income
O-HL/u/sq/v/4/a	<u>Beta=03</u> <u>ns</u>	ß cont:	rolled f	for sex	k, age,	and	family	income
A-BB/cm/mq/v/2/a	<u>Beta=+.06</u> <u>ns</u>	ß cont:	rolled f	for sex	k, age,	and	family	income
A-BB/cm/mq/v/2/a	<u>Beta=+.06</u> <u>ns</u>	ß cont:	rolled f	for sex	k, age,	and	family	income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=03</u> <u>ns</u>	ß cont:	rolled i	for sex	k, age,	and	family	income

O-SLW/c/sq/n/10/aa	<u>Beta=01</u>	ß	controlled	for	sex,	age,	and	family	income
	<u>ns</u>								

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study	TIMME 1997/8
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Spain, 1990
Sample:	
Non-Response:	
N:	4147

### Correlate

Authors label:	Current socio- economic status (1)
Our classification:	Current socio-economic status, code S9.2
Measurement:	Interviewer estimate 1 DE Manual workers - unskilled, unemployed 2 C2 Manual workers - skilled, semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class

Happiness Measure	Statistics	Elaborati	ion/Remarks	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .17 M= .63 M=1.02 M=1.49	Mt=5.2 Mt=5.6 Mt=6.0 Mt=6.5
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=6.82 M=7.11 M=7.27 M=7.52	Mt=6.5 Mt=6.8 Mt=7.0 Mt=7.2

<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.94 M=3.04 M=3.11 M=3.14	Mt=6.5 Mt=6.8 Mt=7.0 Mt=7.1
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .17 M= .63 M=1.02 M=1.49	Mt=5.2 Mt=5.6 Mt=6.0 Mt=6.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=2.94 M=3.04 M=3.11 M=3.14	Mt=6.5 Mt=6.8 Mt=7.0 Mt=7.1
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=6.82 M=7.11 M=7.27 M=7.52	Mt=6.5 Mt=6.8 Mt=7.0 Mt=7.2

<u>O-HL/u/sq/v/4/a</u>	<u>r=+.11</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.10</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.22</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.10</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.11</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.22</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.09</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.08</u> p<.001
A-BB/cm/mq/v/2/a	<u>tc=+.18</u> p<.001
O-SLW/c/sq/n/10/aa	<u>tc=+.08</u> p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.18</u> p<.001

<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.09</u> p<.001	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.06</u> p<.05	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.12</u> p<.001	ß controlled for sex, age, and family income
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.12</u> p<.001	ß controlled for sex, age, and family income
O-SLW/c/sq/n/10/aa	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and family income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.06</u> p<.05	ß controlled for sex, age, and family income

# Correlational finding on Happiness and Current socio-economic status Subject code: S9.2

Study	TIMME 1997/9
Reported in:	Timmermans, D. Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991. Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands Page in Report:
Population:	18+ aged, general public, Ireland, 1990
Sample:	
Non-Response:	
N:	1000

# Correlate

Authors label:	Current socio- economic status (1)		
Our classification:	Current socio-economic status, code S9.2		
Measurement:	<pre>Interviewer estimate 1 DE Manual workers - unskilled,     unemployed 2 C2 Manual workers - skilled,     semi-skilled 3 C1 Middle, non-manual workers 4 AB Upper, upper-middle class</pre>		

Happiness Measure	Statistics	Elaboratio	on/Remarks	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.30 M=3.34 M=3.40 M=3.40	Mt=7.7 Mt=7.8 Mt=8.0 Mt=8.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1 2 3 4	M=7.69 M=7.84 M=8.00 M=8.10	Mt=7.4 Mt=7.6 Mt=7.8 Mt=7.9
A-BB/cm/mq/v/2/a	<u>DM=+</u>	1 2 3 4	M=1.48 M=1.94 M=2.35 M=2.52	Mt=6.5 Mt=6.9 Mt=7.3 Mt=7.5
O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4	M=7.23 M=7.49 M=7.41 M=7.77	Mt=6.9 Mt=7.2 Mt=7.1 Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M= .97 M=1.54 M=1.85 M=2.34	Mt=6.0 Mt=6.5 Mt=6.9 Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.16 M=3.31 M=3.21 M=3.45	Mt=7.2 Mt=7.7 Mt=7.4 Mt=8.2

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Findings on Happiness and SOCIO-ECONOMIC STATUS
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O-SLW/c/sq/n/10/aa	<u>DM=+</u>	1 2 3 4	M=7.69 M=7.84 M=8.00 M=8.10	Mt=7.4 Mt=7.6 Mt=7.8 Mt=7.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1 2 3 4	M=1.48 M=1.94 M=2.35 M=2.52	Mt=6.5 Mt=6.9 Mt=7.3 Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1 2 3 4	M=3.30 M=3.34 M=3.40 M=3.40	Mt=7.7 Mt=7.8 Mt=8.0 Mt=8.0

O-HL/u/sq/v/4/a	<u>r=+.12</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
A-BB/cm/mq/v/2/a	<u>r=+.23</u> p<.001
O-HL/u/sq/v/4/a	<u>r=+.06 ns</u>
O-SLW/c/sq/n/10/aa	<u>r=+.08 ns</u>
A-BB/cm/mq/v/2/a	<u>r=+.17</u> p<.001
O-SLW/c/sq/n/10/aa	<u>r=+.08</u> p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.23</u> p<.001
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> p<.001
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.17</u> <u>p&lt;.001</u>
O-HL/u/sq/v/4/a	<u>r=+.06 ns</u>
O-SLW/c/sq/n/10/aa	<u>r=+.08 ns</u>
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.01
<u>O-HL/u/sq/v/4/a</u>	<u>tb=+.10</u> p<.001
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001

O-HL/u/sq/v/4/a	<u>tb=+.06</u> p<.05	
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.05	
O-HL/u/sq/v/4/a	<u>tb=+.06</u> p<.05	
A-BB/cm/mq/v/2/a	<u>tc=+.14</u> p<.001	
A-BB/cm/mq/v/2/a	<u>tc=+.14</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> p<.05	
O-HL/u/sq/v/4/a	<u>tb=+.10</u> p<.001	
O-SLW/c/sq/n/10/aa	<u>tc=+.05</u> <u>p&lt;.01</u>	
A-BB/cm/mq/v/2/a	<u>tc=+.19</u> p<.001	
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
O-HL/u/sq/v/4/a	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and household income
A-BB/cm/mq/v/2/a	<u>Beta=+.15</u> p<.001	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.02</u> <u>ns</u>	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=+.05</u> <u>ns</u>	ß controlled for sex, age, and household income
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=03</u> <u>ns</u>	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.00</u> <u>ns</u>	ß controlled for sex, age, and household income
A-BB/cm/mq/v/2/a	<u>Beta=+.09</u> p<.05	ß controlled for sex, age, and household income
O-SLW/c/sq/n/10/aa	<u>Beta=+.00</u> <u>ns</u>	ß controlled for sex, age, and household income

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=03</u> <u>ns</u>	ß controlled for sex, age, and household income
A-BB/cm/mq/v/2/a	<u>Beta=+.09</u> p<.05	ß controlled for sex, age, and household income

# **Correlational finding on Happiness and Current socio-economic status Subject code: S9.2**

Study		UNICE 2001
	Reported in:	UNICEF Speaking Out! Voices of Children and Adolescents in East Asia and the Pacific. A Regional Opinion Survey. United Nations Children's Fund. East Asia and Pacific Regional Office (EAPRO), 2001. ISBN 974 685 012 1 Page in Report:
	Population:	9-17 aged children, 17 countries/regions East Asia and Pacific 2001
	Sample:	Probability multistage stratified area sample
N	on-Response:	
	N:	10073

### Correlate

Authors label:	SES
Our classification:	Current socio-economic status, code S9.2
Measurement:	1: Lower class 2: Middle class 3: Upper class.

Measured Values: N = Lower: 4601, Middle 3507, Upper: 1625;

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks		
<u>M-TH/g/sq/v/4/e</u>	<u>DM=+</u>	Lower class Middle class Upper class	M=3,5 M=3,5 M=3,6	SD=0,56 SD=0,53 SD=0,52

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	ABRAM 1972
Reported in:	Abrams, M.; Hall, J. The Condition of the British People: Report on a Pilot Survey using Self-Rating Scales. Unpublished paper, Social Science Research Council, 1972, London, UK. Page in Report: 4
Population:	15+ aged, general public, Britain, 1971
Sample:	
Non-Response:	
N:	213

# Correlate

Authors label:	Social grade (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	<pre>AB = Professional manegerial. C1 = Sales, clerical and other non- manual prof. C2 = Skilled manual workers. DE = Semiskilled, unskilled, unemployed, pensioners.</pre>

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/c/sq/l/11/b</u>	<u>DMt= +</u>	AB social grade: Mt = 6.64 Cl social grade: Mt = 5.56 C2 social grade: Mt = 5.37 DE social grade: Mt = 4.73

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study	ABRAM 1985
Reported in:	Abrams, M. Demographic Correlates of Values. Abrams, M.; Gerard, D.;Timms, N.;Eeds.: "Values and Social Change in Britain", Macmillan, London, 1985, 21 - 44. ISBN 0 333 386 6780 Page in Report: 22
Population:	18+ aged, general public, Britain, 1981
Sample:	
Non-Response:	?
N:	1231

### Correlate

Authors label:	Class (2)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Professional/ managerial/ sales /clerical/ other non-manual/ skilled manual/ semi-skilled/ unsklilled/ unemployed/ pensioner

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-SLW/c/sq/n/10/c</u>	<u>DM=</u>	-Professional, managerial, sales -Clerical and other non-manual: -Skilled manual: -Semi-skilled, unskilled, unemployed or pensioner	

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	ALEXA 1968
Reported in:	Alexander, W.E. Some Sociological Aspects of Psychological Well-Being in a Schizophrenic Population: Social Class, Participation and Work. Unpublished doctoral dissertation, 1968, Syracuse University, USA Page in Report: 97/122-123
Population:	Schizophrenic males non-hospitalized, Monroe County, New York, USA, 1964-65
Sample:	
Non-Response:	28%, most of them patients'or family member refusal
N:	178

# Correlate

Authors label: S.E.S. (1)
 Our classification: 'Objective' socio-economic status, code S9.2.1
 Measurement: Hollingshead Two-Factor Index of Social Position.

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/3/aa	<u>tc=+.17</u> p<. 001	
A-BB/cw/mq/v/4/f	<u>tc= +</u>	Index of Positive Affects $_c = +.23$ (001) G = +.34
		Index of Negative Affects _c = +.03 (ns) G = +.05
A-BB/cw/mq/v/4/f	<u>G= +</u>	

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study	ALGEM 1982
Reported in:	Algemeen Dagblad Geluk in Nederland. (Happiness in the Netherlands). Unpublished Research Report nr. 3810, Centrum voor Marketing Analyses en Sociaal Wetenschappelijk Onderzoek, 1982, Amsterdam, Netherlands Page in Report: t31
Population:	18+ aged, general public, The Netherlands, 1982
Sample:	
Non-Response:	5%
N:	300

# Correlate

Authors label:	Socio-economic status (1)		
Our classification:	'Objective' socio-economic status, code S9.2.1		
Measurement:	1. D 2. C 3. B-2 4. B-1		

Happiness Measure	Statistics	Elaboration/Remarks
M-FH/u/sq/v/3/b	<u>G=+.18</u> <u>p&lt;.01</u>	% happy

M-FH/u/sq/v/3/b	<u>tc=+.05 ns</u>	D C B-2	81.3 84.6 84.4
		B-1	86.4
		A	94.4

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study	ALLAR 1973/1
Reported in:	Allardt, E. About Dimensions of Wellfare: An Explanatory Analysis of a Comparative Scandinavian Survey. Research Group for Comparative Sociology , 1973, Research Report Nr. 1,University of Helsinki, Finland Page in Report:
Population:	15-64 aged, general public, Denmark, 1972
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	1000

### Correlate

Authors label:	Social status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	24-point scale ranging from "owner or leader of a large enterprise" to "agricultural labor"

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/4/a</u>	<u>rpc=+.03</u>	Controlled for:Income, housing density, education, 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, easyness of life, loneliness, feelings 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.

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	ALLAR 1973/2
Reported in:	Allardt, E. About Dimensions of Wellfare: An Explanatory Analysis of a Comparative Scandinavian Survey. Research Group for Comparative Sociology, Research, 1973, Report nr. 1, University of Helsinki, Finland Page in Report:
Population:	15-64 aged, general public, Finland, 1972
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	1000

### Correlate

Authors label:	Social status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	24-point scale ranging from "owner or leader of a large enterprise" to "agricultural labor"

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/4/a</u>	<u>rpc=+.15</u>	Controlled for:Income, housing density, education, 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, easyness of life, loneliness, feelings 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.

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study ALLAR 1973/3

Reported in:	Allardt, E. About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey. Research Group for Comparative Sociology, 1973, Reprort nr. 1, University of Helsinki, Finland Page in Report:
Population:	15-64 aged, general public, Norway, 1972
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	1000

# Correlate

Authors label:	Social status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	24-point scale ranging from "owner or leader of a large enterprise" to "agricultural labor"

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/4/a</u>	<u>rpc=+.10</u>	Controlled for:Income, housing density, education, 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, easyness of life, loneliness, feelings 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.

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study		ALLAR 1973/4
	Reported in:	Allardt, E. About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey. Research Reports, no.1, 1973; Eesearch Group for Comparative Sociology, 1973, Research Report nr. 1, University of Helsinki, Finland Page in Report:
	Population:	15-64 aged, general public, Sweden, 1972
	Sample:	Probability multistage stratified area sample

Non-Response:

N: 1000

### Correlate

Authors label:	Social status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	24-point scale ranging from "owner or leader of a large enterprise" to "agricultural labor"

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/4/a</u>	<u>rpc=+.05</u>	Controlled for: Income, housing density, education, chronic illness, anxiety, 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, satisfaction with income, age, gender, no. of communities in which lived, no. of memberships in clubs and associations.

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

# Study ANDRE 1976/1

Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976. New York, USA ISBN 0 306 30935 1 Page in Report: 286
Population:	18+ aged, general public, non-institutionalized, USA, 1972/75
Sample:	
Non-Response:	24%
N:	1297

### Correlate

Authors label: Socioeconomic status (1)

```
Our classification: 'Objective' socio-economic status, code S9.2.1
Measurement: Combination of family income and the educational attainment
    of the family head:
        1. low income - low education
        2. intermediate level
        3. ,,
        4. ,,
        5. high income - high education
        6. relatively low income - relatively
        high education
        7. relatively high income - relatively
        low education
```

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/R	emarks	
<u>O-DT/u/sqt/v/7/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high) 6. 7.	M=5.3 M=5.4 M=5.5 M=5.6 M=5.7 M=5.2 M=5.5	Mt'=7.2 Mt'=7.3 Mt'=7.5 Mt'=7.7 Mt'=7.8 Mt'=7.0 Mt'=7.5

### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study ANDRE 1976/3

Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 286
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

### Correlate

Authors label:Socioeconomical status (1)Our classification:'Objective' socio-economic status, code \$9.2.1

```
Measurement: Combination of family income (under 3.000, 3.000-3.999,
            4.000-4.999, 5.000-5.999, 6.000-7.499, 7.500-9.999, 10.000
            -12.499, 12.500-14.999, 15.000-24.999, 25.000-or more) and
            the educational attainment of the family head (5th grade or
            less, 6-8th grade, 9-11th grade, 9-11th grade plus
            noncollege training, 12th grade, 12th grade plus noncollege
            training, some college, BA or BS, BA plus; higher degree):
            1. low income - low education
            2. intermediate level
            3.
                      . .
            4.
                      , ,
            5. high income - high education
            6. relatively low income - relatively
               high education
            7. relatively high income - relatively
               low education
```

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-DT/u/sqt/v/7/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high) 6. 7.	M=5.1 M=5.2 M=5.4 M=5.4 M=5.6 M=5.1 M=5.5	Mt'=6.8 Mt'=7.0 Mt'=7.3 Mt'=7.3 Mt'=7.7 Mt'=6.8 Mt'=7.5

## **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 331
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

Correlate

Authors label: Social economic status (1) Our classification: 'Objective' socio-economic status, code S9.2.1 Measurement: Combination of family income and the educational attainment of the family head: 1. both low 2. intermediate level 3. ,, 4. ,, 5. both high 6. relatively low income and relatively high education 7. relatively high income and low education

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-SLW/c/sq/n/7/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=5.2 M=5.4 M=5.4 M=5.6 M=5.7	Mt'=7.0 Mt'=7.3 Mt'=7.3 Mt'=7.7 Mt'=7.8
		6. 7.	M=5.7 M=5.2 M=5.5	Mt'=7.8 Mt'=7.0 Mt'=7.5
O-SLL/c/sq/v/3/a	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=2.9 M=3.0 M=3.1 M=3.2 M=3.4	Mt'=4.8 Mt'=5.0 Mt'=5.2 Mt'=5.5 Mt'=6.0
		6. 7.	M=3.0 M=3.5	Mt'=5.0 Mt'=6.3
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=0.5 M=1.1 M=1.6 M=2.3 M=2.2	Mt'=5.5 Mt'=6.1 Mt'=6.6 Mt'=7.3 Mt'=7.2
		6. 7.	M=1.4 M=1.3	Mt'=6.4 Mt'=6.3

<u>O-HL/c/sq/v/3/aa</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=2.8 M=3.1 M=3.3 M=3.4 M=3.6	Mt'=4.5 Mt'=5.2 Mt'=5.8 Mt'=6.0 Mt'=6.5
		6. 7.	M=3.1 M=3.4	Mt'=5.2 Mt'=6.0
<u>O-HL/u/sq/v/7/b</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=5.3 M=5.3 M=5.6 M=5.5 M=5.6	Mt'=7.2 Mt'=7.2 Mt'=7.7 Mt'=7.5 Mt'=7.7
		6. 7.	M=5.2 M=5.7	Mt'=7.0 Mt'=7.8

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	ANDRE 1976/4
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 141
Population:	18+ aged, general public, non-institutionalized, USA, 1973/3
Sample:	
Non-Response:	26%
N:	1433

# Correlate

Authors label:	Socioeconomic status (1)
Our classification:	'Objective' socio-economic status, code \$9.2.1

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Rei	marks	
<u>O-DT/u/sqt/v/7/a</u>	<u>E<sup>2</sup>=+.24</u>	2. 3. 4. 5. (high)	M=5.0 M=5.3 M=5.4 M=5.5 M=5.7 M=5.2 M=5.4	Mt'=6.7 Mt'=7.2 Mt'=7.3 Mt'=7.5 Mt'=7.8 Mt'=7.0 Mt'=7.3
<u>O-DT/u/sqt/v/7/a</u>	<u>Beta=+.23</u>			ciodemographic variables (age, ation, race, sex).
<u>O-DT/u/sqt/v/7/a</u>	<u>Beta=+.12</u>	ß controlled for sociodemographic variables and 8 criterion satisfactions (fun and enjoyment, physical needs met, yourself, how fairly treated, develop self, interesting daily life, adjust to changes, financial security).		

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	ANDRE 1976/4
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 286
Population:	18+ aged, general public, non-institutionalized, USA, 1973/3
Sample:	
Non-Response:	26%

N: 1433

### Correlate

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-DT/u/sqt/v/7/a</u>	<u>DMt=+</u>	1. (low) 2. 3. 4. 5. (high) 6. 7.	M=5.0 M=5.3 M=5.4 M=5.5 M=5.7 M=5.2 M=5.4	Mt'=6.7 Mt'=7.2 Mt'=7.3 Mt'=7.5 Mt'=7.8 Mt'=7.0 Mt'=7.3

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	ANDRE 1976/4
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 323
Population:	18+ aged, general public, non-institutionalized, USA, 1973/3
Sample:	
Non-Response:	26%
N:	1433

#### Correlate

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-GBB/u/sq/c/9/a</u>	<u>DMt=+</u>	1. (low) 2. 3. 4.	M=4.8 M=5.1 M=5.4 M=5.9	Mt'=4.8 Mt'=5.1 Mt'=5.5 Mt'=6.1
		5. (high) 6.	M=6.2 M=5.3	Mt'=6.5 Mt'=5.4
		7.	M=5.7	Mt'=5.9
<u>C-BW/cy/sq/l/9/a</u>	<u>DMt=+</u>	1. (low) 2. 3. 4.	M=5.4 M=5.8 M=5.9 M=6.3	Mt'=5.5 Mt'=6.0 Mt'=6.1 Mt'=6.6
		5. (high)	M=6.7	Mt'=7.1
		6. 7.	M=5.7 M=6.2	Mt'=5.9 Mt'=6.5

## Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study

ANGST 1978/3

Reported in: Angst, P.R.; Leepin, P. Le Monde Entier Interviewé. (The Entire World Interviewed). La Baloise, Assurance Company, 1978, Bâle, Switzerland. Page in Report: 29

Population: 15+ aged, general public, 25 countries, 1974-76

Sample:

Non-Response:

N: 5133

#### Correlate

Authors label: Social class (1)

Our classification: 'Objective' socio-economic status, code S9.2.1

Measurement: 0 lower class 1 middle class

2 upper class

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-HL/g/sq/v/3/b</u>	<u>G=+ p&lt;.01</u>	Asia West Europe USA Switzerland	G= +.44 (01)
<u>O-HL/g/sq/v/3/b</u>	<u>tc=+ p&lt;.01</u>	West Europe USA Switzerland G's and _c's bas per social class Samples in all c Asia; samples in Japan, Indonesia	<pre>_c= +.13 (01) _c= +.09 (01) ed on equal numbers of respondents</pre>

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

StudyBACHM 1970Reported in:Bachman, J.G.; Kahn, R.L.; Mednick, M.; Davidson, T.N.<br/>Youth in Transition. Vol.II: The Impact of Family Background on Intelligence in 10th-Grade Boy.<br/>Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA<br/>Page in Report: 209

Population: Public highschool boys followed 3 years from grade 10, USA, 1966-69

#### Sample:

Non-Response: 2.8% incomplete information in 1966

N: 1799

#### Correlate

Authors label: S.E.S. (2)

Our classification: 'Objective' socio-economic status, code S9.2.1

Measurement: Index including father's occupational status, father's education, mother's education, possessions in the home, number of books in the home, number of rooms per person in the home. S.E.S. assessed at T1.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/g/mq/v/5/a	<u>r=00</u>	Happiness Tl
O-HP/g/mq/v/5/a	<u>r=+.00</u>	Happiness T2
O-HP/g/mq/v/5/a	<u>r=01</u>	Happiness T3

## Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study

**BAKKE 1974** 

 Reported in: Bakker, P.; VandeBerg, N. Determinanten en Correlaten van Geluk.(Determinants and Correlates of Happiness). Unpublished Thesis, Erasmus University Rotterdam, 1974, Netherlands Page in Report: 27
 Population: 20-65 aged, general public, The Netherlands, 1968
 Sample:

Non-Response: 34% refusal and unattainable.

N: 1552

### Correlate

Authors label: S.E.S. (1)

*Our classification:* 'Objective' socio-economic status, code S9.2.1

Measurement: Classification on the basis of (earlier) occupational prestige of chief wage-earner.

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/g/sq/ol/7/a	<u>G=08 ns</u>	

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BAKKE 1985
Reported in:	Bakker, S.; Landsmeer, M. De Nederlander: een Individualistisch Kuddedier. (The Dutch: Individualistic in the Herd). Unpublished Research Report, Interview B.V., 1985, Amsterdam, Netherlands Page in Report: Table 1.2
Population:	15+ aged, general public, The Netherlands, 1985
Sample:	
Non-Response:	
N:	1500
Correlate	
Authors label:	Standard of living (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	5-point income scale

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>M-PL/u/sq/n/5/a</u>	<u>G=+.15</u> <u>p&lt;.02</u>	

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	BALL 1984
Reported in:	Ball, R.E.; Robbins, L. Marital Status and Life Satisfaction of Black Men. Journal of Social and Personal Relationships, 1984, Vol. 1, 459 - 470 ISSN: 0265 4075 Page in Report: 463-465
Population:	18+ aged, black men, Florida, USA, 1983
Sample:	
Non-Response:	14%
N:	253

# Correlate

Authors label:	Socioeconomic status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Index containing: education level, family income and occupational prestige.

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DMt=+ p&lt;.</u> <u>NS</u>	
<u>C-BW/c/sq/l/11/a</u>	<u>AoV= ns</u>	Linear relation, greater spread in happiness in lower class.
<u>C-BW/c/sq/l/11/a</u>	<u>Beta=+.19</u> p<.01	ß controlled for: self-perceived health, age, SES, social participation.
<u>C-BW/c/sq/l/11/a</u>	<u>B=+.19</u> p<.01	

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study

**BEALS 1985** 

Reported in:	Beals, J.
	Generational Differences in Well-being for two European Groups
	PhD Dissertation, University of Michigan, 1985, USA
	Page in Report: 80,90,93

```
Population: Immigrants from Europe, USA, 1978
```

Sample:

Non-Response: -

*N:* 844

# Correlate

Authors label:	Socioeconomic status (1)		
Our classification:	'Objective' socio-economic status, code S9.2.1		
Measurement:	<pre>Index consisting of 3 items: 1. Family income.    Yearly family income 1977 was    ascertained with 37 categories,    ranging from zero to over \$ 80.000,- 2. Education.    Years of education. 3. Occupational prestige.    Duncan SEI score. Loadings of the three items were determined by factor-analysis.</pre>		

Happiness Measure	Statistics	Elaboration/Remarks
<u>M-AO/u/mq/*/0/a</u>	<u>βL=+.20</u> <u>p&lt;.01</u>	<pre>ßL standardized direct path coefficient in a LISREL-model, controlled for perceptions of US-life, contacts with relatives, contacts with friends and immigration generation. Also involved in the model are cognitive well- being and negative affect.</pre>
<u>O-Sum/u/mq/*/0/b</u>	<u>BL=+.07 ns</u>	ßL standardized direct path coefficient in a LISREL-model, controlled for perceptions of US-life, contacts with relatives, contacts with friends, and immigration generation. Also involved in the model are positive and negative affect.
<u>M-AO/u/mq/*/0/a</u>	<u>BL=+.04</u>	Sum of indirect paths via perceptions of US-life, contacts with relatives, contacts with friends.

<u>O-Sum/u/mq/*/0/b</u>	<u>BL=02</u>	Sum of indirect paths via perceptions of US-life, and contacts with relatives, contacts with friends.
<u>M-AO/u/mq/*/0/a</u>	<u>BL=+.24</u>	Total of direct and indirect paths
<u>O-Sum/u/mq/*/0/b</u>	<u>BL=+.05</u>	Total of direct and indirect paths.
<u>O-Sum/u/mq/*/0/b</u>	<u>r=02 ns</u>	Immigrants from Western Europe
<u>M-AO/u/mq/*/0/a</u>	<u>r=+.13</u> p<.01	Immigrants from Western Europe
<u>M-AO/u/mq/*/0/a</u>	<u>r=+.15</u> p<.01	Immigrants from Eastern and Southern Europe
<u>O-Sum/u/mq/*/0/b</u>	<u>r=+.02 ns</u>	Immigrants from Eastern and Southern Europe

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

# Study BERKM 1971

Reported in:	Berkman, P.L. Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhatten Study. Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465 Page in Report: 40
Population:	Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965
Sample:	

Non-Response:

N: 6928

### Correlate

Authors label:	S.E.S. (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	<pre>3-item index on socioeconomic status containing: - income - educational level - occupational prestige rated as low(0), middle(1) and high(2) SES.</pre>

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks		
<u>A-BB/u/mq/v/3/a</u>	<u>DMr=+</u>	proportion happy 0: low SES 1: middle SES 2: better The average ridits the distribution of	36.5% 34.4 29.1% (AR) were	AR= .47 AR= .49 AR= .55 calculated with l sample as reference

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	BOHNK 2008
Reported in:	Böhnke, P.; Kohler, U. Well-being and Inequality WZB Discussion Paper no. SP I 2008-201, 2008, Berlin, Germany ISSN 1612 3468 http://www.wzb.eu Page in Report: 24
Population:	18+ aged, in 28 European nations, 2003
Sample:	Mixed samples
Non-Response:	
N:	18600

# Correlate

Authors label:	Social class
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	<pre>0 = Upper white collar (reference) b = Lower white collar c = Self employed d = Skilled worker e = Non skilled worker f = Farmer g = Other</pre>

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/c/sq/n/10/b		LOWER WHITE COLLAR (vs Upperwhite collar)

O-SLu/c/sq/n/10/b	<u>B=29</u> p<.05	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=12</u> p<.05	B controlled for -gender -age -type of community -income -employment -education -housing
<u>O-SLu/c/sq/n/10/b</u>	<u>B=09</u> p<.05	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
<u>O-SLu/c/sq/n/10/b</u>	<u>B=07 ns</u>	B additionally controlled for -church attendance -internet use
<u>O-SLu/c/sq/n/10/b</u>	<u>B=05 ns</u>	B additionally controlled for -long term illness and health satisfaction
O-SLu/c/sq/n/10/b		SELF EMPLOYED (vs Upper white collar)
<u>O-SLu/c/sq/n/10/b</u>	<u>B=22</u> p<.05	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=11 ns</u>	B controlled for -gender -age -type of community -income -employment -education -housing
<u>O-SLu/c/sq/n/10/b</u>	<u>B=10 ns</u>	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
<u>O-SLu/c/sq/n/10/b</u>	<u>B=08 ns</u>	B additionally controlled for -church attendance -internet use
<u>O-SLu/c/sq/n/10/b</u>	<u>B=06 ns</u>	B additionally controlled for -long term illness and health satisfaction

O-SLu/c/sq/n/10/b		SKILLED WORKERS (vs Upper White Collar)
O-SLu/c/sq/n/10/b	<u>B=72</u> p<.05	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=32</u> p<.05	B controlled for -gender -age -type of community -income -employment -education -housing
<u>O-SLu/c/sq/n/10/b</u>	<u>B=28</u> p<.05	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
<u>O-SLu/c/sq/n/10/b</u>	<u>B=24</u> p<.05	B additionally controlled for -church attendance -internet use
<u>O-SLu/c/sq/n/10/b</u>	<u>B=17</u> p<.05	B additionally controlled for -long term illness and health satisfaction
O-SLu/c/sq/n/10/b		FARMERS (vs Upper white collar)
<u>O-SLu/c/sq/n/10/b</u>	<u>B=61</u> p<.05	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=18 ns</u>	B controlled for -gender -age -type of community -income -employment -education -housing
<u>O-SLu/c/sq/n/10/b</u>	<u>B=18 ns</u>	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
<u>O-SLu/c/sq/n/10/b</u>	<u>B=19 ns</u>	B additionally controlled for -church attendance -internet use

<u>O-SLu/c/sq/n/10/b</u>	<u>B=05 ns</u>	B additionally controlled for -long term illness and health satisfaction
O-SLu/c/sq/n/10/b		NON-SKILLED WORKERS
O-SLu/c/sq/n/10/b	<u>B=94</u> <u>p&lt;.05</u>	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=43</u> p<.05	B controlled for -gender -age -type of community -income -employment -education -housing
<u>O-SLu/c/sq/n/10/b</u>	<u>B=37</u> p<.05	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
<u>O-SLu/c/sq/n/10/b</u>	<u>B=32</u> p<.05	B additionally controlled for -church attendance -internet use
<u>O-SLu/c/sq/n/10/b</u>	<u>B=20</u> p<.05	B additionally controlled for -long term illness and health satisfaction

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	BORTN 1970
Reported in:	Bortner, R.W.; Hultsch, D.F. A Multivariate Analysis of Correlates of Life Satisfaction in Adulthood. Journal of Gerontology, 1970, Vol. 25, 41 - 47 ISSN 0022 1422 Page in Report: 44
Population:	21+ aged, general public, USA 1959
Sample:	
Non-Response:	9%
N:	1301

Correlate

Authors label: Economic level (1)

Our classification: 'Objective' socio-economic status, code \$9.2.1

Measurement: Income lower / middle / upper one-third

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLP/c/sq/I/11/a	<u>r=+.15</u>	
<u>C-RG/h/sq/l/11/a</u>	<u>r=+.16</u>	
<u>C-BW/c/sq/l/11/a</u>	<u>r=+.19</u>	

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study		BOWEN 1986
	Reported in:	Bowen, G.L.; Orthner, D.K. Single Parents in the U.S. Airforce. Family Relations, 1986, Vol. 35, 45 - 52 Page in Report: 47
	Population:	Single parents, Airforce, USA, 1981
	Sample:	Probability stratified sample
	Non-Response:	20%
	N:	157

#### Correlate

Authors label:	military rank
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	1 enlisted (soldier) 2 officer

Measured Values: enlisted: 80% officers: 20%

#### **Observed Relation with Happiness**

Happiness Statistics Elaboration/Remarks

<u>O-SL?/?/sq/v/5/c</u>	<u>D%=+</u>	<pre>% very satisfied:</pre>
		1 enlisted 9
		2 officers 30

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BRADB 1965/1
Reported in:	Bradburn, N.M.; Caplovitz D. Reports on Happiness. A Pilot Study of Behavior Related to Mental Health. Aldine Publishing Company, 1965, Chicago, USA Page in Report: 9
Population:	Adult, general public, 4 towns, varying in economic prosperity, Illinois, USA, 1962
Sample:	
Non-Response:	-
N:	2006

#### Correlate

Authors label:	S.E.S. (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	3-item index containing family income, educational level, and occupational level: low vs high

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.28</u> p<. 01	Stronger in economically depressed areas. Strongest among 50+ aged living in a depressed area.

#### Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study

**BRENN 1970** 

Reported in: Brenner, B. Social Factors in Mental Well-Being at Adolescence. PhD Dissertation, The American University, 1970, Washington DC, USA Page in Report: 182/346

Population: Highschool pupils, New York State, USA, 1960

Sample:

Non-Response: 1%

N: 5204

#### Correlate

Authors label:	School social class (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Percentage of juniors and seniors in school of 'upper class' status.

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/b</u>	<u>G=+.14</u>	After control for participation in extracurrri- cular activities : Gs = +.12 Stronger in middle and upper class : G = +.11 Lower in the lower class : G = +.05
A-AOL/g/sq/v/5/a	<u>G=+.03</u>	
A-AOL/g/sq/v/5/a	<u>V= .02 ns</u>	

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	BRENN 1970
Reported in	<ul> <li>Brenner, B.</li> <li>Social Factors in Mental Well-Being at Adolescence.</li> <li>PhD Dissertation, The American University, 1970, Washington DC, USA</li> <li>Page in Report: 113/338</li> </ul>
Population	: Highschool pupils, New York State, USA, 1960
Sample	:
Non-Response	: 1%
N	: 5204

#### Correlate

Authors label: Educational level of father (1)

*Our classification:* 'Objective' socio-economic status, code S9.2.1

Measurement: Some grade school or grade school graduate / some high school or high school graduate / some college or college graduate / post graduate college work.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/u/sq/v/4/b	<u>G=+.04</u>	
A-AOL/g/sq/v/5/a	<u>G=+.03</u>	
A-AOL/g/sq/v/5/a	<u>V= .02 ns</u>	
O-HL/u/sq/v/4/b	<u>V= .03 ns</u>	

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BRENN 1970
Reported in:	Brenner, B. Social Factors in Mental Well-Being at Adolescence. PhD Dissertation, The American University, 1970, Washington DC, USA Page in Report: 113/342
Population:	Highschool pupils, New York State, USA, 1960
Sample:	
Non-Response:	1%
N:	5204

#### Correlate

Authors label:	Educational level ofmother (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Some grade school or grade school graduate / some high school or high school graduate / some college or college graduate / post graduate college work.

#### **Observed Relation with Happiness**

HappinessStatisticsElaboration/RemarksMeasure

<u>O-HL/u/sq/v/4/b</u>	<u>G=+.09</u>	After control for: - participation in extracurricular activities - social class	 = +.09 = +.06
<u>A-AOL/g/sq/v/5/a</u>	<u>G=+.04</u>	After control for: - participation iin extracurricular activities - social class	 = +.09 = +.06
A-AOL/g/sq/v/5/a	<u>V= .03 ns</u>		
<u>O-HL/u/sq/v/4/b</u>	<u>V= .04 p&lt;.</u> <u>05</u>		

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study	BRENN 1970
Reported in:	Brenner, B. Social Factors in Mental Well-Being at Adolescence. PhD Dissertation, The American University, 1970, Washington DC, USA Page in Report: 113/334
Population:	Highschool pupils, New York State, USA, 1960
Sample:	
Non-Response:	1%
N:	5204

# Correlate

Authors label:	Income level of father's occupation (1)		
Our classification:	'Objective' socio-economic status, code S9.2.1		
Measurement:	Under \$ 3400 / \$ 3400-5000 / over \$ 5000		

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/u/sq/v/4/b	<u>G=+.07</u>	
A-AOL/g/sq/v/5/a	<u>G=+.01</u>	
A-AOL/g/sq/v/5/a	<u>V= .02 ns</u>	

<u>O-HL/u/sq/v/4/b</u>

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study		BRENN 1970
Repo	orted in:	Brenner, B. Social Factors in Mental Well-Being at Adolescence. PhD Dissertation, The American University, 1970, Washington DC, USA Page in Report: 113/330
Рор	ulation:	Highschool pupils, New York State, USA, 1960
S	Sample:	
Non-Res	sponse:	1%
	N:	5204

# Correlate

Authors label:	Social class (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Weighted score based on the medium score of father's occupation, father's education and father's primary source of income lower / middle / upper.

$ \begin{array}{c c} \underline{O-HL/u/sq/v/4/b} & \underline{G}=\pm.12 \end{array} \begin{array}{c} After control for: \\ & - having fun in life & : Gs = \pm.07 \\ & - frequency of low mood & : Gs = \pm.08 \\ & - tending to be a lonely person & : Gs = \pm.08 \\ & - self-esteem & : Gs = \pm.09 \\ & - having faith in people & : Gs = \pm.09 \\ & - sensitivity to criticism & : Gs = \pm.09 \\ & - presenting a false self & : Gs = \pm.13 \\ & - participation in extracurricular \\ & - extent of dating & : Gs = \pm.14 \\ & - extent of dating & : Gs = \pm.12 \\ & - hours spent on work for pay & : Gs = \pm.12 \\ & - disruption of family relationships: Gs = \pm.12 \\ & - number of children in the family & : Gs = \pm.12 \\ & - having fun in life, and tending to \\ & be a lonely person & : Gs = \pm.07 \\ & - having fun in lifee, and self- \\ & esteem & : Gs = \pm.06 \end{array} $	Happiness Measure	Statistics	Elaboration/Remarks
- tending to be a lonely person, and	<u>O-HL/u/sq/v/4/b</u>	<u>G=+.12</u>	<ul> <li>having fun in life</li> <li>frequency of low mood</li> <li>Gs = +.07</li> <li>frequency of low mood</li> <li>Gs = +.15</li> <li>tending to be a lonely person</li> <li>Gs = +.08</li> <li>self-esteem</li> <li>Gs = +.08</li> <li>having faith in people</li> <li>Gs = +.09</li> <li>sensitivity to criticism</li> <li>Gs = +.09</li> <li>persenting a false self</li> <li>Gs = +.13</li> <li>participation in extracurricular</li> <li>activities</li> <li>Gs = +.14</li> <li>extent of dating</li> <li>Gs = +.12</li> <li>disruption of family relationships:</li> <li>Gs = +.12</li> <li>number of children in the family</li> <li>Gs = +.12</li> <li>having fun in life, and tending to be a lonely person</li> <li>Gs = +.07</li> </ul>

		<pre>self-esteem - having faith in people, and self- esteem - sensivity to criticism, and self- esteem When Ss are regrouped, so that the middle class = upper class, and the middle class = lower class : After control for educational leve of mother</pre>	: Gs = +.07 : Gs = +.05 upper third of e lower third of G = +.06
<u>A-AOL/g/sq/v/5/a</u>	<u>G=+.05</u>	<pre>After control for: having fun in life frequency of low mood tending to be a lonely person self-esteem having faith in people sensivity to criticism presenting a false self participation in extracurricular activities extent of dating hours spent on work for pay disruption of family relationship number of children in the family school social class tending to be a lonely person, and having fun in life self-esteem, and having fun in life self-esteem, and tending to be a lonely person self-esteem, and sensitivity to criticism When Ss are regrouped, so that the middle class = lower class After control for educational level of mother</pre>	: Gs = +.05 : Gs = +.05 : Gs = +.04 : Gs = +.01 : Gs = +.02 : Gs = +.01 : Gs = +.02 upper third of lower third of : G = +.01
A-AOL/g/sq/v/5/a	<u>V= .03 ns</u>		

 $O-HL/u/sq/v/4/b \qquad V= .05 \text{ ns}$ 

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study

**BRINK 1986A** 

Reported in:	Brinkerhoff, M.B.; Jacob, J. Quality of Life in an Alternative Lifestyle: The Smallholding Movement. Social Indicators Research, 1986, Vol. 18, 153 - 173 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/ BF00317546 Page in Report: 158
Population:	'Back to the land' mini-farmers, West USA and Canada, 198?
Sample:	Non-probability purposive sample
Non-Response:	44 %
N:	510

#### Correlate

Authors label:	occupational level (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Occupational level 1.farmer 2.professional/technical 3.semi-professional 4.small business operator 5.skilled worker 6.semi unskilled worker
Measured Values:	Professional/technical and semi-professional 40.7% male 40.7%, female 49.6%
Remarks:	Unemployed en retired persons excluded

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.14</u> <u>p&lt;.005</u>	

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study		BUCHA 1953/1
	Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 130
	Population:	21+ aged, general public, Australia, 1948-49
	Sample:	

Non-Response: -

N: 945

#### Correlate

Authors label: S.E.S. (1) Our classification: 'Objective' socio-economic status, code S9.2.1 Measurement: Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks			
<u>O-SLC/c/sq/v/3/a</u>	<u>r=+.10</u> p<.01	1 2 3 4	M'=1.89 2.01 2.08 2.26	Mt'=4.5 5.1 5.4 6.3	
O-SLC/c/sq/v/3/a	<u>G=+.16</u> p<.01				

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

#### Study BUCHA 1953/2

Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 138
Population:	21+ aged, general public, Great Britain, 1948-49

Sample:

Non-Response: -

N: 1195

#### Correlate

Authors label: S.E.S. (1)

Our classification: 'Objective' socio-economic status, code S9.2.1

Interviewers estimate:
1 Very poor
2 Below average
3 Average
4 Wealthy

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLC/c/sq/v/3/a	<u>r=+.15</u> p<.01	1 2 3 4	M'=1.64 1.73 1.88 2.01	Mt'=3.2 3.7 4.4 5.1	
O-SLC/c/sq/v/3/a	<u>G=+.22</u> p<.01				

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BUCHA 1953/3
Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 148
Population:	21+ aged, general public, France, 1948-49
Sample:	
Non-Response:	-
N:	1000

# Correlate

Authors label:	S.E.S. (1)	
Our classification:	'Objective' socio-economic status, code \$9.2.1	
Measurement:	Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy	

Happiness Measure	Statistics	Elaboration/Remarks		
O-SLC/c/sq/v/3/a	<u>r=+.18</u> p<.01	1 2 3	M'=1.25 1.31 1.38	1.5 1.9
O-SLC/c/sq/v/3/a	<u>G=+.26</u>	4	1.67	3.3
	<u>p&lt;.01</u>			

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

# Study BUCHA 1953/4

Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 156
21+ aged, general public, West Germany, 1948-49
-
3341

# Correlate

Authors label:	S.E.S. (1)	
Our classification:	'Objective' socio-economic status, code S9.2.1	
Measurement:	Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy	

Happiness Measure	Statistics	Elaboration/Remarks		
O-SLC/c/sq/v/3/a	<u>r=+.11</u>	1	M'=1.19	Mt'=1.0
	p<.05	2	1.54	2.7
		3	1.63	3.2
		4	1.52	2.6

O-SLC/c/sq/v/3/a

<u>G=+.18</u> p<.05

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BUCHA 1953/5
Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 176
Population:	21+ aged, general public, Italy, 1948-49
Sample:	
Non-Response:	-
N:	1078

#### Correlate

Authors label:	S.E.S. (1)	
Our classification:	'Objective' socio-economic status, code S9.2.1	
Measurement:	Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy	

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
O-SLC/c/sq/v/3/a	<u>r=+.28</u> p<.01	1	M'=1.22 Mt'=1.1 2 1.50 2.5 3 1.67 3.3
		4	1.95 4.8
O-SLC/c/sq/v/3/a	<u>G=+.42</u> p<.01		

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BUCHA 1953/6
Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 189
Population:	21+ aged, general public, Mexico, 1948 - 49
Sample:	
Non-Response:	-
N:	1752

# Correlate

Authors label:	S.E.S. (1)	
Our classification:	'Objective' socio-economic status, code S9.2.1	
Measurement:	Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy	

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks		
<u>O-SLC/c/sq/v/3/a</u>	<u>r=+.13</u> <u>p&lt;.01</u>	1 2 3 4	M'=1.49 1.65 1.80 1.89	Mt'=2.5 3.3 4.0 4.5
O-SLC/c/sq/v/3/a	<u>G=+.21</u> p<.01			

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study		BUCHA 1953/7		
R	Peported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 197		
1	Population:	21+ aged, general public, Netherlands, 1948 - 49		
	Sample:			

Non-Response: -

N: 942

#### Correlate

Authors label: S.E.S. (1) Our classification: 'Objective' socio-economic status, code S9.2.1 Measurement: Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLC/c/sq/v/3/a	<u>r=+.25</u> p<.01	1 2 3 4	M'=1.56 1.71 1.88 2.05	Mt'=2.8 3.6 4.4 5.2	
O-SLC/c/sq/v/3/a	<u>G=+.34</u> p<.01				

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

# Study BUCHA 1953/8

Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 205
Population:	21+ aged, general public, Norway, 1948 - 49

Sample:

Non-Response: -

N: 1030

#### Correlate

Authors label: S.E.S. (1)

Our classification: 'Objective' socio-economic status, code S9.2.1

Interviewers estimate:
1 Very poor
2 Below average
3 Average
4 Wealthy

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLC/c/sq/v/3/a	<u>r=+.21</u> p<.01	1 2 3 4	M'=1.96 2.11 2.24 2.39	Mt'=4.8 5.5 6.2 7.0	
O-SLC/c/sq/v/3/a	<u>G=+.34</u> p<.01				

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	BUCHA 1953/9	
Reported in:	Buchanan, W.; Cantril, H. How Nations see Each Other. A Study in Public Opinion. University of Illinois Press, 1953, Urbana, USA Page in Report: 213	
Population:	21+ aged, general public, USA, 1948 - 49	
Sample:		
Non-Response:	-	
N:	1015	

#### Correlate

Authors label:	S.E.S. (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Interviewers estimate: 1 Very poor 2 Below average 3 Average 4 Wealthy

Happiness Measure	Statistics	Elaboration/Remarks		
<u>O-SLC/c/sq/v/3/a</u>	<u>r=+.19</u> p<.01	1 2 3 4	M'=1.64 1.80 1.93 2.23	Mt'=3.2 4.0 4.6 6.2
O-SLC/c/sq/v/3/a	<u>G=+.28</u> p<.01			

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study

CANTR 1965/2

Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 375
Population:	21+ aged, general public, USA, 1959
Sample:	
Non-Response:	-
N:	1549

# Correlate

Authors label:	Class (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Working / lower / lower middle / middle / upper middle / upper.

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DMt=+</u>	Upper : Mt = 7.2 Upper middle: Mt = 7.4 Middle : Mt = 6.8 Lower middle: Mt = 5.7 Lower : Mt = 4.6 Working : Mt = 6.3

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	CANTR 1965/8
Reported in:	Cantril, H. The Pattern of Human Concern. Rutgers University Press, 1965, New Brunswick, New Jersey, USA Page in Report: 369
Population:	Adults, general public, Israel, 1961-62
Sample:	
Non-Response:	-
N:	1170

#### Correlate

Authors label:	Class (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Working / lower / middle / upper middle; upper

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks				
<u>C-BW/c/sq/l/11/a</u>	<u>DMt= +</u>	Upper; upper middle Middle Lower Working	: :	Mt Mt	= =	6.8 5.7 3.2 4.7

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study		CBS 1984A
	Reported in:	Centraal Bureau voor de Statistiek. De Leefsituatie van de Nederlandse Bevolking 1980, Kerncijfers.(Life Situation of the Dutch Population, 1980.) S.D.U./C.B.S. Publications, 1984, The Hague, Netherlands http://statline.cbs.nl Page in Report: 127
	Population:	18+ aged, general public, Netherlands, 1980
	Sample:	Non-probability accidental sample
N	on-Response:	

N: 2100

#### Correlate

Authors label:	social group
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	<pre>1: labourers 2: farmers 3: small self-employed persons 4: lower empllooyes 5: middle empoyees 6: higher professions 7: rest</pre>

Measured Values: N:2109 1 : 607 2 : 83 3 : 95 4 : 239 5 : 346 6 : 188 7 : 551

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=</u>	Mt1 :6,94 Mt2 :6,75 Mt3 :6,81 Mt4 :7,13 Mt5 :7,16 Mt6 :7,20 Mt7 :6,96 Mt8 :6,96

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	CSIKS 2003
Reported in:	Csikszentmihalyi, M.; Hunter, J. Happiness in Everyday Life: the Uses of Experience Sampling. Journal of Happiness Studies, 2003, Vol. 4, 185 - 199. ISSN p 1389 4978; ISSN e 1573 7780. DOI 10.1007/s11205-005-0805-6 Page in Report: 192,195
Population:	Teenagers, USA, 1998
Sample:	Non-probability purposive sample
Non-Response:	
N:	828

Correlate

 Authors label:
 Social class of community

 Our classification:
 'Objective' socio-economic status, code S9.2.1

 Measurement:
 1 Poor

 2 Working class
 3 Middle class

 3 Middle class
 4 Upper-middle class

 5 Upper class

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-ARE/mi/sqr/n/7/a</u>	<u>F=+8.1</u> p<.0001	Participants were beeped at random moments eight times a day from 7:30 am to 10:0 pm for one week. At each beep they answered questions about: a: what activity they where doing on the moment b: whom they were with c: how they felt at that moment (various feelings, one of which happiness)
<u>A-ARE/mi/sqr/n/7/a</u>	<u>AoV=08</u> p<.002	ANOVA controlling for: - age - gender - SES - % time in flow

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	FESSE 1985
Reported in:	Fessel, W.D. Soziologische und Psychologische Ursachen des Wertwandel Phänomens. (Sociological and Psychological Determinants of Value Change). Research Report, Institut für Empirische Sozialforschung, IFES, 1985, Vienna, Austria Page in Report: 111
Population:	14+ aged, general public, Austria, 1985
Sample:	
Non-Response:	?
N:	1027

#### Correlate

Authors label: Social rank (1)

Our classification: 'Objective' socio-economic status, code S9.2.1

Measurement: 1. D/E rank 2. C 3. A/B

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/g/sq/v/3/d</u>	<u>G=+.14</u> <u>p&lt;.01</u>	
<u>A-AOL/g/sq/v/3/d</u>	<u>tc=+.08</u> <u>p&lt;.01</u>	<pre>% often happy 1. 35 2. 55 3. 48</pre>

### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	GARRI 1973
Reported in:	Garrity, T.F. Social Involvement and Activeness as Predictors of Morale Six Months after First Myocardial Infarction. Social Science and Medicine, 1973, Vol. 7, 199 - 207. ISSN 0277 9536 Page in Report: 201
Population:	White males, heart-attack survivers, Durham, North-Carolina, USA, 1970
Sample:	
Non-Response:	20%
N:	56

#### Correlate

Authors label:	S.E.S. (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	2-item index containing occupational level and educational level (Hollingshead Two-Factor Index of Social Position; see Hollingshead, 1957)

Happiness Statisti Measure Statisti	cs Elaboration/Remarks
--	------------------------

<u>M-FH/c/sq/l/11/a</u> r=

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	GEHMA 1987
Reported in:	Gehmacher, E. Gebaude Gemeinschaft. (Builded Community). SWS Rundschau, 1987, Vol. 27, 147 - 156. http://www.sws-rundschau.at/ Page in Report: 151
Population:	Residents housing estates, Vienna, Austria, 1987
Sample:	
Non-Response:	?
N:	218

#### Correlate

Authors label:	Occupational prestige (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Occupation of head of household 1. worker 2. employee or civil servant 3. own business
Remarks:	ß controled for: sex, age, post-materialism, physical health, mental health, education and satisfactions (with housing, leisure, social contacts and occupation)

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLL/c/sq/v/5/b	<u>r=+.12</u>	
M-FH/cm/sq/v/5/a	<u>r=+.09</u>	
<u>M-FH/cm/sq/v/5/a</u>	<u>Beta=+.02</u> <u>ns</u>	
O-SLL/c/sq/v/5/b	<u>Beta=+.07</u> <u>ns</u>	

# **Correlational finding on Happiness and 'Objective' socio-economic status**

#### Subject code: S9.2.1

Study	KIECO 1990
Reported in:	Kiecolt, K.J.; Acock, A.C. Childhood Family Structure and Adult Psychological Well-Being of Black Americans. Sociological Spectrum, 1990, Vol.10, 169 - 186 Page in Report: 177-179
Population:	18 + aged; Blacks, USA, 198?
Sample:	Probability sample (unspecified)
Non-Response:	33%
N:	1911

#### Correlate

Authors label:	respondent's education (1)		
Our classification:	'Objective' socio-economic status, code S9.2.1		
Measurement:	current socio-economic status was measured by respondent's education and family income.		
Measured Values:	mean 3,6; median 4.0; SD 1.4		
Remarks:	an average respondents were more educated than their mothers.		

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLu/c/sq/v/4/b</u>	<u>B=05 ns</u>	<pre>beta controlled for:   - family composition before age 16   - mothers education   - sex, age   - current marital status</pre>

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

# Study

KIECO 1990

Reported in: Kiecolt, K.J.; Acock, A.C. Childhood Family Structure and Adult Psychological Well-Being of Black Americans. Sociological Spectrum, 1990, Vol.10, 169 - 186 Page in Report: 177-179

Population: 18 + aged; Blacks, USA, 198?

Sample: Probability sample (unspecified)

Non-Response: 33%

N: 1911

#### Correlate

Authors label:	respondent's income (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	family income in US in 1978
Remarks:	current economic status was measured bij respondent's education and family income

# **Observed Relation with Happiness**

Happir Measu		Statistics	Elaboration/Remarks
<u>O-SLu</u>	<u>/c/sq/v/4/b</u>	<u>B=+.04 ns</u>	<pre>beta controlled for:     family composition before age 16     mothers education     sex, age     current marital status</pre>

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

	N:	469
No	n-Response:	
	Sample:	
	Population:	65+ aged, North Carolina, USA, 1970-71
	Reported in:	Kivett, V.R. The Aged in North Carolina: Physical, Social and Environmental Characteristics and Sources of Assistance. (The Guilford Study) Technical Bullletin No.237, North Carolina Agricultural Experiment Station, 1976, USA Page in Report: 37
Study		KIVET 1976

#### Correlate

Authors label: Social position (1)

Our classification: 'Objective' socio-economic status, code \$9.2.1

Measurement: Hollingshead 1965 2-factor index of social position (consists of educational level and occupational prestige). Subjects own education rather than that of head of household.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/3/ba</u>	<u>Beta=+03</u> <u>ns</u>	ß controlled for urban living, sex, race, marital status, age, education and work at age 50. Remark:The latter 2 control variables are almost identical with the index of SES.
O-HL/c/sq/v/3/ba	<u>B= ns</u>	

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1**

# Study LEE 1982B

Reported in: Lee, H; Kim, K.D.; Shin, D.C. Perceptions of Quality of Life in an Industrializing Country: The Case of the Republic of Korea. Social Indicators Research, 1982, Vol. 10, 297 - 317. ISSN 0303 8300. DOI:10.1007/BF00301097 Page in Report: 313

Population: Parents with unmarried children at home, South Korea, 1980

Sample:

Non-Response:

N: 1500

# Correlate

Authors label:	Socio-economic resource level (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Index of socio-economic resources by summing up scores about family income and educational attainment. Lowest level (those with less than \$200 a month and no formal education); lower; middle; higher; highest (those with \$1000 or more and college degrees)

Happiness Measure	Statistics	Elaboration/	Remarks
<u>O-Sum/u/mq/*/0/b</u>	<u>DM=+</u>	Lowest Lower Middle Higher Highest	$M = \pm 0.9$ $M = \pm 1.2$ $M = \pm 2.1$ $M = \pm 2.9$ $M = \pm 3.3$

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study LINN 1980

 Reported in:
 Linn, J.G.;McGranahan, D.A.

 Personal Disruption, Social Integration, Subjective Well-Being and Predisposition toward the Use of Counseling Services.

 American Journal of Community Psychology, 1980, Vol 8, 87 - 100. ISSN 0091 0562 DOI:10.1007/ BF00892284

 Page in Report: 95

 Population:
 18+ aged, general public, NW-Wisconsin, USA, 1974

 Sample:

 Non-Response:
 7-24 %

 N:
 1423

#### Correlate

Authors label:	Occupation (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Socioeconomic index (Duncan 1961)

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

<u>O-HL/c/sq/v/7/a</u>

g/v/7/a B=+p<.01 B controlled for: sex, education, income, health, divorce/separation, unemployment; age and its interaction with health, divorce, and unemployment; friends and the interaction with health, divorce and unemployment

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	NETTL 2005 C
Reported in:	Nettle, D. Socio-economic status and subjective well-being Paper 2005, Newcastle University, UK,200? Page in Report: 5, 12, 15
Population:	General public, Great Britain, 2000
Sample:	Non-probability purposive sample
Non-Response:	not reported
N:	11419

#### Correlate

Authors label:	Social-Economic Status		
Our classification:	'Objective' socio-economic statu	is, code S9.2.1	
Measurement:	Socio-economic status ba Registrar General's soci five-fold classification 1 unskilled and routine 2 3 4 5 professional	ial classes. SES 1 n from;	5
Remarks:	N=9592 Unemployed not included	. Coding reversed	(original in Latin

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
	Statistics	Elaboration/Remarks

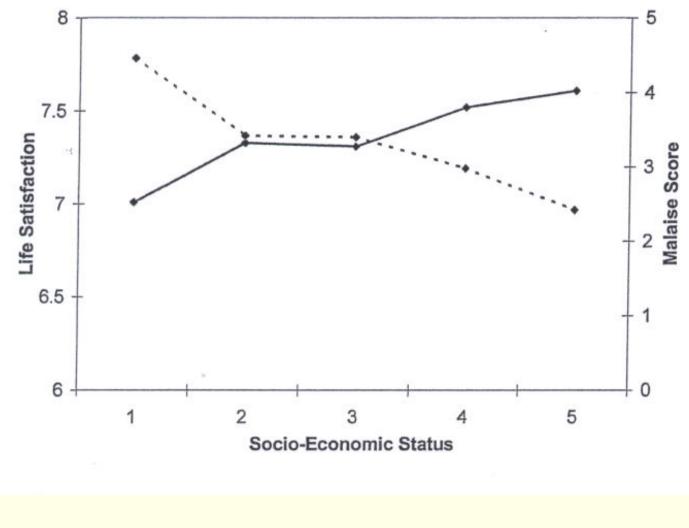
numbers)

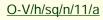
#### <u>O-V/h/sq/n/11/a</u>

#### DM=+

	М
1:unskilled and routine	7,0
2:	7,3
3:	7,3
4:	7,5
5:professional	7,6

# Set Image size:





<u>r=+.07 p<.001</u>

<u>O-V/h/sq/n/11/a</u>

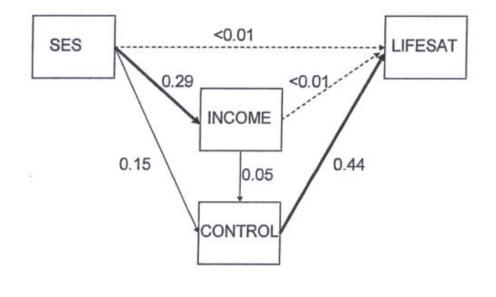
Beta=+ ns

Beta's controlled for: - Income

- Personal control

Set Image size:

Figure 2. Path diagram of relationships amongst socio-economic status (SES), Income, Personal Control (CONTROL), and rated Life Satisfaction (LIFESAT). Dotted pathways are statistically nonsignificant (p>0.05).



#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study		PHILL 1969
	Reported in:	Phillips, D.L. Social Class, Social Participation and Happiness: A Consideration of "Interaction Opportunities" and "Investment". Sociological Quarterly, 1969, Vol. 10, 3 - 21 Page in Report: 7-10/17
	Population:	Adult, general public, New Hampshire, USA, 196?
	Sample:	
No	on-Response:	-

N: 600

# Correlate

Authors label:	S.E.S (2)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	2-item index containing occupational level and educational level (Hollingshead Two-Factor Index of Social Position; see Hollingshead, 1957) low / medium / high.

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/cm/mq/v/2/a</u>	<u>G= +</u>	<pre>Index of Positive Affects: G' = +.40 (01) Index of Negative Affects: G' =16 (ns) High contact with friends:     Index of Positive Affects: G' = +.25 (01)     Index of Negative Affects: G' =25 (ns)</pre>
		Medium contact with friends: Index of Positive Affects: G' = +.56 (01)
		Index of Negative Affects: G' =05 (ns) Low contact with friends:
		<pre>Index of Positive Affects: G' = +.42 (01) Index of Negative Affects: G' =16 (ns)</pre>
		Knowing a high number of neighbours: Index of Positive Affects: G' = +.39 (01)
		Index of Negative Affects: G' =18 (ns) Knowing a medium number of neighbours:
		Index of Positive Affects: $G' = +.32$ (01) Index of Negative Affects: $G' =03$ (ns)
		<pre>Knowing a low number of neighbours: Index of Positive Affects: G' = +.49 (01) Index of Negative Affects: G' =00 (ns)</pre>
		$\operatorname{Index} \operatorname{OI} \operatorname{Negative} \operatorname{AITects} \cdot \operatorname{G}^{\circ} =00 (\operatorname{IIS})$
		High organizational activity:
		Index of Positive Affects: G' = +.28 (01)
		Index of Negative Affects: G' =12 (ns) Medium organizational activity:
		Index of Positive Affects: G' = +.33 (05)
		Index of Negative Affects: G' =09 (ns)
		Low organizational activity:
		Index of Positive Affects: G' = +.40 (01)
		Index of Negative Affects: G' =07 (ns)
		High social participation:
		Index of Positive Affects: G' = +.29 (01)
		Index of Negative Affects: G' =18 (ns)
		Medium social participation: Index of Positive Affects: G' = +.38 (01)
		Index of Positive Affects: G' = +.38 (01) Index of Negative Affects: G' = +.01 (ns)
		Low social participation:
		Index of Positive Affects: G' = +.48 (01)

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

StudyPHILL 1969Reported in:Phillips, D.L.<br/>Social Class, Social Participation and Happiness: A Consideration of "Interaction Opportunities" and<br/>"Investment".<br/>Sociological Quarterly, 1969, Vol. 10, 3 - 21<br/>Page in Report: 7-10/17Population:Adult, general public, New Hampshire, USA, 196?Sample:.Non-Response:.Ni600

#### Correlate

Authors label:	S.E.S (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	2-item index containing occupational level and educational level (Hollingshead Two-Factor Index of Social Position; see Hollingshead, 1957) low / medium / high.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-HL/u/sq/v/3/a</u>	<u>G=+.30</u> <u>p&lt;.01</u>	Low social participation Medium social participation High social participation	: G' = +.18 (ns)

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study

**SCHUL 1985B** 

Reported in: Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.
 Lebensqualität in Osterreich. (Quality-of-Life in Austria).
 Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria
 Page in Report: 144,T59

Population: Adults, non-institutionalized, Austria, 1984

Sample:

Non-Response: ?

N: 1776

#### Correlate

Authors label: Professional status of the husband (1)
Our classification: 'Objective' socio-economic status, code S9.2.1
Measurement: Two item index of direct questions on the professional
status of respondent's husband.Rated on a 5-point scale.

*Remarks:* Housewives without a job, aged <60 only (N=336).

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-Sum/c/mq/v/5/a</u>	<u>Beta=+.13</u> p<.05	ß controlled for:communication with family, and three domain satisfactions (health, income, and partner)

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

StudySPREI 1974Reported in:Spreitzer, E.; Snyder, E.E.<br/>Correlates of Life Satisfaction among the Aged.<br/>Journal of Gerontology, 1974, Vol. 29, 454 - 458. ISSN 0022 1422<br/>Page in Report: 455Population:18+ aged, married or widowed, USA,1972-73Sample:.Non-Response:.Ni1547

#### Correlate

Authors label: Subjective social class (2)

Our classification: 'Objective' socio-economic status, code S9.2.1

Measurement: 3-item index containing educational level, family income and occupational prestige.

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/u/sq/v/3/a	<u>r=+.14 p&lt;.</u> <u>01</u>	

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	VENTE 1996
Reported in:	Ventegodt, S. Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068 http:// www.livskvalitet.org/t2/index.asp Page in Report: 64
Population:	31-33 aged, Denmark 1993, born in University Hospital in Copenhagen
Sample:	Non-probability chunk sample
Non-Response:	39%
N:	4500

#### Correlate

Authors label:	social group
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	<ol> <li>Not included in any social group</li> <li>Social Group V</li> <li>Social Group IV</li> <li>Social Group III</li> <li>Social Group II</li> <li>Social Group I</li> </ol>

Measured Values: N all:4220, %:1:8,6, 2:18,1, 3:50,8, 4:11,6, 5:1,2, 6:9,6

Remarks: Social group/Class i = Higher Grade Professionals + Large
Entrepreneurs
Social Class ii = Medium Entrepreneurs + Administrative
Civil Servants
Social Class iii = Self-Employed Craft Workers + Ordinary
State Employees + Farmers
Social Class iv = Skilled Labour + Routine Non-Manual
Workers
Social Class v = Unskilled Labour

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.11</u> p<.00	1: Mt=6.48 2: Mt=7.83 3: Mt=7.83 4: Mt=7.95 5: Mt=8.09 6: Mt=7.93
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.11</u> p<.00	1: Mt=6.18 2: Mt=7.41 3: Mt=7.54 4: Mt=7.64 5: Mt=7.80 6: Mt=7.58
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.09</u> <u>p&lt;.00</u>	1: Mt=6.19 2: Mt=6.96 3: Mt=6.96 4: Mt=7.19 5: Mt=7.25 6: Mt=7.18

#### Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study	VEROF 1981
Reported in:	Veroff, J.; Douvan, E.; Kulka, R.A. The Inner American: A Self-Portrait from 1957 to 1976. Basic Books, 1981, New York, USA. ISBN 0 465 03493 1 Page in Report: 451
Population:	21 aged, general public, non-institutionalized, USA, 1976
Sample:	
Non-Response:	29%

N: 2264

## Correlate

Authors label:	Father's occupation (2)		
Our classification:	'Objective' socio-economic status, code S9.2.1		
Measurement:	Professionals Managers Clericals/Salespersons Craftspersons Operatives/Service workers Farmers Unskilled Laborers		
Remarks:	<pre>% very happy: - Professionals - Managers - Clerical/Salespersons - Craftspersons - Operatives/Service Workers - Farmers - Unskilled Laborers</pre>	1957 46 40 36 38 29 28	1976 38 35 41 32 26 28 38
	Effect persists after control	for age a	and sex.

#### **Observed Relation with Happiness**

HappinessStatisticsElaboration/RemarksMeasure

#### **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	WASHB 1941
Reported in:	Washburne, J.N. Factors Related to Social Adjustment of College Girls. Journal of Social Psychology. 1941, Vol. 13, 281 - 289. ISSN 0022 4545 Page in Report: 283
Population:	Female college students, New York, USA, 194?
Sample:	
Non-Response:	-
N:	238

Correlate

Authors label:	High educational status of father (2)	
Our classification:	'Objective' socio-economic status, code S9.2.1	
Measurement:	0 Non-graduate 1 College graduate	

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>M-CO/?/?q/?/0/a</u>	<u>SNR= ±0</u> <u>ns</u>	U-shaped curve: girls with a non-graduate father reporting significantly more "average happiness".
<u>M-CO/?/?q/?/0/a</u>	<u>D%=±0 ns</u>	U-shaped curve: girls with a non-graduate father reporting significantly more "average happiness".

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1

Study		WESSM 1956
F	Reported in:	Wessman, A.E. A Psychological Inquiry into Satisfaction and Happiness. Unpublished Doctoral Dissertation, Princeton University, 1956, USA Page in Report: 184
	Population:	21+ aged, general public, non-institutionalized, USA, 1946
	Sample:	
Non	-Response:	-
	N:	2377

#### Correlate

Authors label:	Economic status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Classification by the interviewer: lower / middle / upper

## **Observed Relation with Happiness**

Happiness Statistics Elaboration/Remarks

O-HL/g/sq/v/3/c	<u>G=+.24</u>
	<u>p&lt;. 01</u>

# Correlational finding on Happiness and 'Objective' socio-economic status Subject code: \$9.2.1

Study	WILKE 1978/1
Reported in	<ul> <li>Wilkening, E.A.; McGranahan, D.</li> <li>Correlates of Subjective Well-Being in Northern Wisconsin.</li> <li>Social Indicators Research, 1978, Vol. 5, 211 - 234. ISSN p 0303 8300; ISSN 1573 0921 DOI:10.1007/ BF00352930</li> <li>Page in Report: 221</li> </ul>
Population	: 18+aged, general public, NW Wisconsin-residents, USA, 1974
Sample	:
Non-Response	: 12%
N	: 1423

# Correlate

Authors label:	Occupational status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Duncan's Socioeconomic Status Index (Duncan 1961)

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sqt/v/7/a	<u>r=+.06</u> <u>p&lt;.05</u>	
<u>O-SLW/u/sqt/v/7/a</u>	<u>Beta=+.07</u> p<.05	<pre>ß controlled for 1+2+3+4+5 : 1: education, income, level of living. 2: live alone, married, children, contact with    relatives, contact with friends, church    attendance, organizational membership. 3: health problems, recent move, separated/    divorced, unemployed. 4: retired,widowed. 5: urban living, rural living, female.  ß in different age groups: under 30: +.05 ns 30-49 : +.06 ns 50 64 : +.07 ns over 64 : +.03 ns</pre>

<u>O-SLW/u/sqt/v/7/a</u>	<u>Beta=+.08</u>	ß controlled for 1 only:	
	p<.05	interaction with age groups:	ns

## **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study	WILKE 1978/2
Reported in:	Wilkening, E.A.; McGranahan, D. Correlates of Subjective Well-Being in Northern Wisconsin. Social Indicators Research, 1978, Vol. 5, 211 - 234. ISSN p 0303 8300; ISSN 1573 0921 DOI:10.1007/ BF00352930 Page in Report: 229
Population:	18+ aged, general public, non-institutionalized, Wisconsin, USA, 1974
Sample:	
Non-Response:	
N:	534

#### Correlate

Authors label:	Occupational status (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Duncan's Socioeconomic Status Index (Duncan 1961)

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/u/sq/v/7/a</u>	<u>Beta=+.04</u> <u>ns</u>	ß controlled for education, income, live alone, married status, contact with relatives, contact with friends, church attendance, organization membership, separated / divorced, retired, widowed, place of residence, sexe, age.

# **Correlational finding on Happiness and 'Objective' socio-economic status Subject code: S9.2.1**

Study WRIGH 1978

Reported in:	Wright, J.D. Are Working Women Really More Satisfied? Evidence from Several National Surveys. Journal of Marriage and the Family, 1978, Vol 40, 301-373. ISSN 0022 2445 Page in Report: 304-05
Population:	White married women, USA, 1971-76
Sample:	
Non-Response:	
N:	2541

#### Correlate

Authors label:	Social class (1)
Our classification:	'Objective' socio-economic status, code S9.2.1
Measurement:	Occupational level of husband: O Working class 1 Middle class
Remarks:	Working wives with preschool children were omitted from the sample. (Not housewives with pre-school children).

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-SLW/c/sq/n/7/a</u>	<u>DMt=+.25</u>	1971 only: Middle class Mt' = Working class Mt' =	
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+</u>	Housewives 1971 G'=+.18 (01) 1972 G'=+.27 (01) 1973 G'=+.26 (01) 1974 G'=+.19 (01) 1975 G'=+.13 (01) 1976 G'=+.18 (01)	Working wives G'=+.12 (05) G'=+.24 (01) G'=+.25 (01) G'=+.05 (ns) G'=+.06 (ns) G'=09 (ns)

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study

**BRENN 1970** 

Reported in:	Brenner, B. Social Factors in Mental Well-Being at Adolescence. PhD Dissertation, The American University, 1970, Washington DC, USA Page in Report: 120/358
Population:	Highschool pupils, New York State, USA, 1960
Sample:	
Non-Response:	1%
N:	5204

#### Correlate

Authors label:	Subjective social class position (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	Closed question: lower / working / lower middle / middle / upper middle / upper class.

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-HL/u/sq/v/4/b</u>	<u>G=+.25</u>	Lower class Middle and upper class	: G = +.33 : G = +.23
A-AOL/g/sq/v/5/a	<u>G=+.21</u>	Unaffected by social class.	
A-AOL/g/sq/v/5/a	<u>V= .10 p&lt;.</u> <u>001</u>		
<u>O-HL/u/sq/v/4/b</u>	<u>V= .12</u> <u>p&lt;01</u>		

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study	LEE 1998
Reported in:	Lee, S. Marital Status, Gender, and Subjective Quality of Life in Korea. Development and Society, 1998, Vol. 27,35 - 49. ISSN 1225 3804 1998 Page in Report: 45
Population:	20-60 aged, general public, South Korea, 1996
Sample:	Probability stratified sample
Non-Response:	4,5%

N: 1000

#### Correlate

Authors label: Subjective class (1) Our classification: Subjective social rank, code S9.2.2 Measurement: own rating of class membership: 1. high 2. upper middle 3. lower middle 4. low,

Measured Values: 1: 1,7%; 2: 32,7%; 3: 49,9%; 4: 15,7%

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/5/f</u>	<u>B=+.18</u> p<.001	<pre>B controlled for - age - marital status - gender - household income - education</pre>

## **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

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

#### Correlate

Authors label:Subjective social class (1)Our classification:Subjective social rank, code S9.2.2

Measurement:	Single direct question: "If people in the society can be divided into five classes as shown on this card, which
	class would you say you fall under?"
	1. low
	2. lower middle
	3. middle
	4. upper middle

5. high

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.18</u> p<.01	
O-SLu/c/sq/v/5/a	<u>G=+.10</u> p<.01	
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.05</u> p<.01	1. low 23 2. lower-middle 25 3. middle 36 4. upper-middle 46 5. high 42
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.09</u> p<.01	<pre>% Very happy: 1. low 33 2. lower middle 37 3. middle 47 4. upper middle 47 5. high 58</pre>

# Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2

Study		LEISU 1980/10
	Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Tablebook for the 1980 International Conference on Human Values.The Leisure Development Center, Tokyo Page in Report: 563/7
	Population:	18+ aged, general public, urban areas, South Korea, 1972
	Sample:	
No	on-Response:	
	N:	997

#### Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=+.33</u> p<.01		
O-HL/c/sq/v/5/e	<u>G=+.37</u> p<.01		
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.23</u> p<.01	<ol> <li>lower middle</li> <li>middle</li> <li>upper middle 1</li> </ol>	6 2 4 0 8
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.24</u> p<.01	1. low12. lower-middle13. middle24. upper-middle35. high1	

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

StudyLEISU 1980/11Reported in:The Leisure Development Center,<br/>Survey of Values in 13 Countries.<br/>Table book for the 1980 International Conference on Human Values. The Leisure Development Center,<br/>Page in Report: 621/5Population:18+ aged, general public, United Kingdom, 1972Sample:Veneral Public, Veneral Public, V

Non-Response:

N: 987

#### Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
<i>Measurement:</i>	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

# **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.11</u> <u>p&lt;.01</u>	
O-SLu/c/sq/v/5/a	<u>G=+.11</u> <u>p&lt;.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.07</u> p<.01	<pre>% Very happy: 1. low 45 2. lower middle 43 3. middle 53 4. upper middle 36 5. high -</pre>
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.05</u> p<.01	1. low       40         2. lower-middle       32         3. middle       47         4. upper-middle       45         5. high       -

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study LEISU 1980/12

Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 679/83
Population:	18+ aged, general public, USA, 1979
Sample:	
Non-Response:	
N:	1127

# Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.25</u> <u>p&lt;.01</u>	
O-SLu/c/sq/v/5/a	<u>G=+.31</u> <u>p&lt;.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.15</u> p<.01	<pre>% Very happy: 1. low 42 2. lower middle 28 3. middle 43 4. upper middle 51 5. high 52</pre>
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.18</u> p<.01	1. low       27         2. lower-middle       23         3. middle       39         4. upper-middle       46         5. high       62

# **Correlational finding on Happiness and Subjective social rank**

# Subject code: S9.2.2

Study	LEISU 1980/13
Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 737/41
Population:	18+ aged, general public, West Germany, 1979
Sample:	
Non-Response:	
N:	1020

#### Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle</pre>

5. high

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.27</u> <u>p&lt;.01</u>	
O-SLu/c/sq/v/5/a	<u>G=+.29</u> <u>p&lt;.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.15</u> p<.01	<pre>% Very happy: 1. low 5 2. lower middle 5 3. middle 12 4. upper middle 16 5. high 39</pre>

O-SLu/c/sq/v/5/a	<u>tc=+.16</u>	1.	low	5
	p<.01	2.	lower-middle	9
	•	3.	middle	18
		4.	upper-middle	19
		5.	high	67

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study		LEISU 1980/2
	Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 99/103
	Population:	Adult, general public, metropolitan areas Brazil, 1979
	Sample:	
Noi	n-Response:	
	N:	1000

#### Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.11</u> <u>p&lt;.01</u>	
O-SLu/c/sq/v/5/a	<u>G=+.15</u> p<.01	

<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.08</u> p<.01	<pre>% Very happy: 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>	29 34 40 46 55
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.10</u> p<.01	<ol> <li>low</li> <li>lower-middle</li> <li>middle</li> <li>upper-middle</li> <li>high</li> </ol>	52 40 35 37 20

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study		LEISU 1980/3
	Reported in:	The Leisure Development Center. Survey of Values in 13 Countries. Table book for the 1980 International Conference on Human Values, The Leisure Development Center, Tokyo Page in Report: 157/161
	Population:	18+ aged, general public, Canada, 1979
	Sample:	
No	on-Response:	
	N:	1012

# Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

# Observed Relation with Happiness

Happiness Statistics Elaboration/Remarks

O-SLu/c/sq/v/5/a	<u>G=+.29</u> <u>p&lt;.01</u>	
O-HL/c/sq/v/5/e	<u>G=+.20</u> <u>p&lt;.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.11</u> p<.01	<pre>% Very happy: 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.15</u> p<.01	1. low 14 2. lower-middle 20 3. middle 35 4. upper-middle 42 5. high 42

# **Correlational finding on Happiness and Subjective social rank** Subject code: S9.2.2

Study		LEISU 1980/4
	Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 215/9
	Population:	18+ aged, general public, France, 1979
	Sample:	
No	on-Response:	
	N:	1000

# Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high

## **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/c/sq/v/5/a	<u>G=+.31</u> p<.01	
O-HL/c/sq/v/5/e	<u>G=+.34</u> <u>p&lt;.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.21</u> p<.01	<pre>% Very happy: 1. low 9 2. lower middle 12 3. middle 16 4. upper middle 26 5. high 50</pre>
O-SLu/c/sq/v/5/a	<u>tc=+.20</u> p<.01	1. low 6 2. lower-middle 12 3. middle 13 4. upper-middle 22 5. high 50

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study	LEISU 1980/5
Reported	<ul> <li>The Leisure Development Center Survey of Values in 13 Countries.</li> <li>Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo.</li> <li>Page in Report: 273/7</li> </ul>
Populatio	n: 18+ aged, general public, India, 1979
Samp	le:
Non-Respons	e:
	N: 1000
Correlate	

Authors label:Subjective social class (1)Our classification:Subjective social rank, code S9.2.2

Measurement:	Single direct question: "If people in the society can be
	divided into five classes as shown on this card, which
	class would you say you fall under?"
	1. low
	2. lower middle
	3. middle
	4. upper middle

5. high

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.53</u> <u>p&lt;.01</u>	
O-SLu/c/sq/v/5/a	<u>G=+.49</u> <u>p&lt;.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.29</u> p<.01	1. low 1 2. lower-middle 7 3. middle 13 4. upper-middle 18 5. high 58
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.35</u> p<.01	<pre>% Very happy: 1. low 3 2. lower middle 7 3. middle 14 4. upper middle 27 5. high 58</pre>

# Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2

Study		LEISU 1980/6
	Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 331/5
	Population:	18+ aged, general public, Italy, 1979
	Sample:	
No	on-Response:	
	N:	1042

#### Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLu/c/sq/v/5/a</u>	<u>G=+.07</u> p<.01	
O-HL/c/sq/v/5/e	<u>G=25</u> p<.01	
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.05 ns</u>	1. low 2 2. lower-middle 6 3. middle 8 4. upper-middle 15 5. high 57
<u>O-HL/c/sq/v/5/e</u>	<u>tc=15</u> p<.01	<pre>% Very happy: 1. low 2 2. lower middle 9 3. middle 11 4. upper middle 16 5. high 43</pre>

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

StudyLEISU 1980/7Reported in:The Leisure Development Center<br/>Survey of Values in 13 Countries.<br/>Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center,<br/>Tokyo<br/>Page in Report: 389/93Population:18+ aged, general public, Japan, 1979Sample:Vertice Conternational Conference on Human Values. The Leisure Development Center

Non-Response:

*N:* 1574

#### Correlate

Authors label: Subjective social class (1)
Our classification: Subjective social rank, code S9.2.2
Measurement: Single direct question: "If people in the society can be
divided into five classes as shown on this card, which
class would you say you fall under?"
1. low
2. lower middle
3. middle
4. upper middle
5. high

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/c/sq/v/5/a	<u>G=+.40</u> <u>p&lt;.01</u>	
O-HL/c/sq/v/5/e	<u>G=+.37</u> p<.01	
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.25</u> p<.01	1. low 4 2. lower-middle 2 3. middle 5 4. upper-middle 8 5. high 18
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.23</u> p<.01	<pre>% Very happy: 1. low 9 2. lower middle 9 3. middle 12 4. upper middle 17 5. high 29</pre>

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study

LEISU 1980/8

Reported in:	The Leisure Development Center Survey of Values in 13 Countries. Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo Page in Report: 447/51
Population:	18+ aged, general public, Phillippines, 1979
Sample:	
Non-Response:	
N:	996

# Correlate

Authors label:	Subjective social class (1)
Our classification:	Subjective social rank, code S9.2.2
Measurement:	<pre>Single direct question: "If people in the society can be divided into five classes as shown on this card, which class would you say you fall under?" 1. low 2. lower middle 3. middle 4. upper middle 5. high</pre>

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/e	<u>G=+.28</u> <u>p&lt;.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=+.37</u> p<.01	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.16</u> p<.01	<pre>% Very happy: 1. low 15 2. lower middle 9 3. middle 19 4. upper middle 26 5. high 62</pre>
<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.21</u> p<.01	1. low       14         2. lower-middle       9         3. middle       19         4. upper-middle       30         5. high       60

# **Correlational finding on Happiness and Subjective social rank**

#### Subject code: S9.2.2

Study	LEISU 1980/9
Reported ir	<ul> <li>The Leisure Development Center Survey of Values in 13 Countries.</li> <li>Tablebook for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo</li> <li>Page in Report: 505/9</li> </ul>
Population	: 18+ aged, general public, Singapore, 1979
Sample	
Non-Response	
٨	: 1006

#### Correlate

Authors label: Subjective social class (1)
Our classification: Subjective social rank, code S9.2.2
Measurement: Single direct question: "If people in the society can be
divided into five classes as shown on this card, which
class would you say you fall under?"
1. low
2. lower middle
3. middle
4. upper middle
5. high

# Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLu/c/sq/v/5/a</u>	<u>G=+.32</u> p<.01	
O-HL/c/sq/v/5/e	<u>G=+.35</u> p<.01	
<u>O-HL/c/sq/v/5/e</u>	<u>tc=+.17</u> p<.01	<pre>% Very happy: 1. low 17 2. lower middle 18 3. middle 36 4. upper middle 41 5. high 60</pre>

<u>O-SLu/c/sq/v/5/a</u>	<u>tc=+.15</u> p<.01	<ol> <li>low</li> <li>lower-middle</li> <li>middle</li> <li>upper-middle</li> <li>high</li> </ol>

# **Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2**

Study	SANDO 2001
Reported in:	Sandoval, G.A; Guerrero, L.L. Class Differences in Filipino Quality of Life, 1996 and 2001. Paper presented at Conference of the International Society for Quality of Life Studies, November 29 - December 2, 2001, Washington D.C., USA. Page in Report: 3,4
Population:	Adults, Philippines, 1996-2001
Sample:	Probability systematic sample
Non-Response:	
N:	2000

#### Correlate

Authors label:	Class
Our classification:	Subjective social rank, code S9.2.2
Measurement:	A: upper class B: upper-middle class C: lower-middle class D: working class E: lower class
	Recoded as: 3: High = ABC 2: Middle = D 1: Low = E
Measured Values:	1996 N = ABC: 11%, D: 69%, E: 20% 2001 N = ABC: 10%, D: 66%, E: 24%
Remarks:	Actual social class does not fully correspond with subjective social class, Gamma is only +.48 (1996) and +.45 (2001)

## **Observed Relation with Happiness**

HappinessStatisticsElaboration/RemarksMeasure

<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1996 High Middle Low	SES	М	=	
O-HL/u/sq/v/4/a	<u>G=+.07 ns</u>	1996				
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	2001 High Middle Low	SES	М	=	-
O-HL/u/sq/v/4/a	<u>G=+.13</u> p<.01	2001				
<u>O-SLW/c/sq/n/10/a</u>	<u>DM=+</u>	1996 High Middle Low	SES	М	=	7,7 6,8 6,3
O-SLW/c/sq/n/10/a	<u>F=14.2</u> p<.001	1996				
<u>O-SLW/c/sq/n/10/a</u>	<u>DM=+</u>	2001 High Middle Low	SES	М	=	

O-SLW/c/sq/n/10/a

# Correlational finding on Happiness and Subjective social rank Subject code: S9.2.2

Study	SPREI 1974
Reported in:	Spreitzer, E.;Snyder, E.E. Correlates of Life Satisfaction among the Aged. Journal of Gerontology, 1974, Vol. 29, 454 - 458. ISSN 0022 1422 Page in Report: 455 - 457
Population:	18+ aged, married or widowed, USA,1972-73
Sample:	
Non-Response:	-
N:	1547

Correlate

Authors label:Subjective social class (1)Our classification:Subjective social rank, code S9.2.2Measurement:Closed question: lower class / working class / middle class<br/>/ upper class.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/u/sq/v/3/a</u>	<u>r=+.15 p&lt;.</u> <u>01</u>	Unaffected by S.E.S. as measured by a 3 item index of: educational level, family income and occupational prestige.
		under age 65: r = +.18 above age 65: r = +.06
		The difference is not significant.

## **Correlational finding on Happiness and Status consistency Subject code: S9.3**

Study	ANDRE 1976/1
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976. New York, USA ISBN 0 306 30935 1 Page in Report: 286
Population:	18+ aged, general public, non-institutionalized, USA, 1972/75
Sample:	
Non-Response:	24%
N:	1297

#### Correlate

Authors label:	Status consistency (1)
Our classification:	Status consistency, code S9.3

```
Measurement: Combination of family income and the educational attainment
    of the family head:
        1. low income - low education
        2. intermediate level
        3. ,,
        4. ,,
        5. high income - high education
        6. relatively low income - relatively
        high education
        7. relatively high income - relatively
        low education
```

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-DT/u/sqt/v/7/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high)	M=5.3 M=5.4 M=5.5 M=5.6 M=5.7	Mt'=7.2 Mt'=7.3 Mt'=7.5 Mt'=7.7 Mt'=7.8
		6. 7.	M=5.2 M=5.5	Mt'=7.0 Mt'=7.5

#### **Correlational finding on Happiness and Status consistency Subject code: \$9.3**

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 331
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

#### Correlate

Authors label:Status consistency (2)Our classification:Status consistency, code \$9.3

```
Measurement: Combination of family income and the educational attainment
    of the family head:
        1. both low
        2. intermediate level
        3. ,,
        4. ,,
        5. both high
        6. relatively low income and relatively
        high education
        7. relatively high income and low
        education
```

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-HL/c/sq/v/3/aa</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high) 6. 7.	M=2.8 M=3.1 M=3.3 M=3.4 M=3.6 M=3.1 M=3.4	Mt'=4.5 Mt'=5.2 Mt'=5.8 Mt'=6.0 Mt'=6.5 Mt'=5.2 Mt'=6.0

#### **Correlational finding on Happiness and Status consistency Subject code: S9.3**

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 331
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

#### Correlate

Authors label:Social economic status (3)Our classification:Status consistency, code \$9.3

```
Measurement: Combination of family income and the educational attainment
    of the family head:
        1. both low
        2. intermediate level
        3. ,,
        4. ,,
        5. both high
        6. relatively low income and relatively
        high education
        7. relatively high income and low
        education
```

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	emarks	
<u>O-SLL/c/sq/v/3/a</u>	<u>DM=+</u>	1. (low) 2. 3. 4. 5. (high) 6. 7.	M=2.9 M=3.0 M=3.1 M=3.2 M=3.4 M=3.0 M=3.5	Mt'=4.8 Mt'=5.0 Mt'=5.2 Mt'=5.5 Mt'=6.0 Mt'=5.0 Mt'=6.3

## **Correlational finding on Happiness and Status consistency Subject code: S9.3**

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 112
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

#### Correlate

Authors label: Status Consistency (1) Our classification: Status consistency, code S9.3

```
Measurement: Combination of family income (under 3.000, 3.000-3.999,
            4.000-4.999, 5.000-5.999, 6.000-7.499, 7.500-9.999, 10.000
            -12.499, 12.500-14.999, 15.000-24.999, 25.000-or more) and
            the educational attainment of the family head (5th grade or
            less, 6-8th grade, 9-11th grade, 9-11th grade plus
            noncollege training, 12th grade, 12th grade plus noncollege
            training, some college, BA or BS, BA plus; higher degree):
            0 inconsistent:
              6. relatively low income - relatively
                 high education
              7. relatively high income -
                 relatively low education
            1 consistent:
               1. low income - low education
               2. intermediate level
               3.
                         , ,
               4.
                         , ,
               5. high income - high education
```

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Re	marks	
<u>O-DT/u/sqt/v/7/a</u>	<u>DM=+</u>	<pre>0 inconsist    6.    7. 1 consisten    1. (low)    2.    3.    4.    5. (high)</pre>	M=5.1 M=5.5	Mt'=6.8 Mt'=7.5 Mt'=6.8 Mt'=7.0 Mt'=7.3 Mt'=7.3 Mt'=7.7

#### Correlational finding on Happiness and Satisfaction with own status Subject code: S9.4.2

Study	BAKKE 1974
Reported in:	Bakker, P.; VandeBerg, N. Determinanten en Correlaten van Geluk.(Determinants and Correlates of Happiness). Unpublished Thesis, Erasmus University Rotterdam, 1974, Netherlands Page in Report: 27
Population:	20-65 aged, general public, The Netherlands, 1968
Sample:	
Non-Response:	34% refusal and unattainable.
N:	1552

Correlate

Authors label: Satisfaction with S.E.S. (1)

Our classification: Satisfaction with own status, code S9.4.2

Measurement: Closed question rated on an open graphic scale ranging from 'very dissatisfied' to 'very satisfied'.

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/g/sq/ol/7/a	<u>G=+.58</u> p<.05	Unaffected by age, S.E.S., and sex. Lower among those of high educational level.

#### **Correlational finding on Happiness and Satisfaction with own status Subject code: S9.4.2**

Study	BECKE 1984
Reported in:	Becker, J.W.; Vink, R. Werkelozen, Arbeidsongeschikten en Werkenden Vergeleken. (A Comparison between the Unemployed, Disabled Workers and the Employed). Social and Cultural Planning Office, 1984, Rijswijk, Netherlands Page in Report: V579
Population:	18-64 aged, general public, The Netherlands, 1982
Sample:	Probability multi-stage cluster sample
Non-Response:	68-94%
N:	465

#### Correlate

Authors label: Satisfaction with social status (1	)	
---	---	--

Our classification: Satisfaction with own status, code S9.4.2

Measurement: Single question:
 "To what extent are you satisfied with your social status?"
 0=very dissatisfied
 1=dissatisfied
 2=neither satisfied nor dissatisfied
 3=satisfied
 4=very satisfied

Measured Values: M=3.2742 SD=0.7942

#### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.47</u> p<.000	working
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.50</u> p<.000	unemployed
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.35</u> p<.000	disabled

# Correlational finding on Happiness and Satisfaction with own status Subject code: S9.4.2

Study		UGLAN 2006
	Reported in:	Uglanova, E. Analysis of Happiness Variable in Monitoring of Social and Economic Changes in Russia 1993 - 2. Data Independent Institute for Social Policy, 2006, Russia http://sofist.socpol.ru Page in Report: question 13
	Population:	16+ aged, Russia, 1993
	Sample:	Probability multi-stage cluster sample
	Non-Response:	?
	N:	2018

#### Correlate

Authors label:	Satisfaction with social position
Our classification:	Satisfaction with own status, code S9.4.2
Measurement:	<pre>How satisfied are you with your social position? 1 completely dissatisfied 2 rather dissatisfied 3 rather satisfied 4 quite satisfied - DK/NA</pre>

Measured Values: 1: 9% 2: 22,6% 3: 37,8% 4: 17,8% DK/NA: 12,8%

#### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

<u>O-SLW/c/sq/v/4/g</u>	<u>DM=+</u>	1:M = 1,88 2:M = 2,28 3:M = 2,61 4:M = 3,09
O-SLW/c/sq/v/4/g	<u>rs=+.42</u> <u>p&lt;.000</u>	

# Appendix 1: Happiness Items used

Happiness Item Code	Full Text
A-AOL/g/sq/v/3/d	Selfreport on single question:
	I now mention some experiences, moods. Please tell me how often you feel so" happy." (one of several moods) 1 seldom or never 2 sometimes 3 often
A-AOL/g/sq/v/5/a	Selfreport on single question:
	"In general, how would you say you feel most of the time - in good spirits or in low spirits?" 5 very good spirits 4 fairly good spirits 3 neither good spirits nor low spirits 2 fairly low spirits 1 very low spirits.
A-AOL/m/sq/v/5/a	Single direct question:
	How are you feeling now? 5 very good 4 good 3 neither good nor poor 2 poor 1 very poor
A-ARE/mi/sqr/n/7/a	Selfreport on single question repeated several times a day.
	" mood" Full lead question not reported 7 happy 6 5 4 3 2 1 sad

A-BB/cm/mq/v/2/a	Selfreport on 10 questions:
	During the past few weeks, did you ever feel? (yes/no)
	A Particularly exited or interested in something?
	B So restless that you couldn't sit long in a chair?
	C Proud because someone complimented you on something
	you had done?
	D Very lonely or remote from other people?
	E Pleased about having accomplished something?
	F Bored?
	G On top of the world?
	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
	Name: Bradburn's 'Affect Balance Scale' (standard version)
A-BB/cw/mq/v/4/f	Selfreport on 10 questions:
	We are interested in how people are feeling these days. The following items describe some of the ways
	people feel at different times. Please indicate how often you felt each way during the last week
	A Pleased about having accomplished something.
	B That things were going my way.
	C Proud because someone complimented me on something I
	had done.
	D Particularly excited or interested in something I had done.
	E On top of the world. F Upset because someone criticized you
	G So restless that you could not sit long in a chair
	H Bored
	I Very lonely or remote from other people
	J Depressed or very unhappy
	Answer options: 0 not at all
	1 once
	2 several times
	3 often
	Summation:
	- Positive Affect Score (PAS): Average A to E
	- Negative Affect Score (NAS): Average F to J
	- Affect Balance Score (AB): PAS minus NAS
	Possible range: -25 to +25
	Name : Bradburn's "Affected 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: O 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))
C ASC/b/ma/u/E/a	Name: Bradburn's `Affect Balance Scale' (modified variation)
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 successful have you been in the pursuit 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. Pa.Sa + Pb.Sb + Pc.Sc + Pd.Sd + Pe.Se 
	Pa + Pb + Pc + Pd + Pe Pa = planned goal a (1-5) Sa = success goal a (1-5)

C-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.
	Name: Cantril's self anchoring ladder rating of life (original)
C-BW/cy/sq/l/9/a	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
	Name: Cantril's self anchoring ladder rating (modified version)
C-RG/h/sq/I/11/a	Selfreport on single question:
	How would you rate yourself as to how successful or unsuccessful you have been in terms of achieving your own goals and aims in life? Think of the top of the ladder as being completely successful, the bottom being entirely unsuccessful [10] completely successful [9] [8] [7] [6] [5] [4] [3] [2] [1] [0] entirely unsuccessful [0] entirely unsuccessful

M-AO/u/mq/*/0/a	Selfreport on 2 questions:
	A "Taking all things together, how would you say things are these days? Would you say you are?" 1 not too happy 2 pretty happy 3 very happy
	B "How often do you feel that you are really enjoying life?" 1 rarely 2 now and than 3 fairly often 4 all the time
	Summation: factor score
M-CO/*/mq/v/3/a	Selfreport on 3 questions:
	A How often do you find yourself feeling disappointed about the ways things have turned out for you? 1 often 2 sometimes 3 hardly ever
	B All in all, how much happiness would you say you find in your life today? 1 almost none 2 some 3 a good deal
	C On the whole, how satisfied would you say you are with your life today? 1 not very satisfied 2 fairly satisfied 3 very satisfied
	Summation: A+B+C/3
M-CO/?/?q/?/0/a	Selfreport on multiple questions:
	Questions indicated both happiness and a sense of contentment and well-being (Full questions not reported)
	Summation: not reported
	Name: `Happiness subtest' of Washburn's `Social Adjustment Scale'.
M-FH/c/sq/l/11/a	Selfreport on single question:
	Lead item not reported. 11 the happiest I could be 10 9 8 7 6 5 4 3 2 1 the saddest I could be

M-FH/cm/sq/v/5/a	Selfreport on single question:
	How would you rate the last month of your life. Was it a happy or an unhappy time for you? 5 very happy time 4 fairly happy time 3 happy nor unhappy 2 rather unhappy time 1 very unhappy time
M-FH/u/sq/v/3/b	Selfreport on single question:
	If you had to say whether you feel happy or not, what would you answer? 3 happy 2 neither happy nor unhappy 1 unhappy
M-PL/h/sq/v/5/b	Selfreport on single question: following enumeration of lifegoals in six areas, the last of which was 'joy in living'
	<ul> <li>How successful have you been in pursuit of that goal?"</li> <li>(joy in living)</li> <li>5 had excellent fortune in this respect</li> <li>4</li> <li>3</li> <li>2</li> <li>1 found little satisfaction in this area</li> </ul>
M-PL/u/sq/n/5/a	Selfreport on single question:
	"I have a lot of pleasure in my life" 1 totally disagree 2 3 4 5 totally agree
M-TH/g/sq/v/4/e	Self report on single question
	In general, would you say that you feel happy 4 most of the time 3 only sometimes 2 almost never 1 never
O-DT/u/sqt/v/7/a	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 Name: Andrews & Withey's "Delighted-Terrible Scale" (original version)
	Name: Andrews & Withey's "Delighted-Terrible Scale" (original version) Also known as Lehman's 'Global lifesatisfaction'

O-GBB/u/sq/c/9/a	Selfreport on single question:
	"Here are some circles that we can imagine represent the lives of different people. Circle eight has all pluses in it, to represent a person who has all the good things in his life. Circle zero has all minuses in it, to represent a person who has all the bad things in his life. Other circles are in between. Which circle do you think comes closest to matching your life?" (circles not reproduced here ) 8 + + + + + + + + + + + + + + + + + + +
	Name: Andrews & Withey's 'Circles Scale'
O-HL/c/sq/v/3/aa	Selfreport on single question:
	Taken all together, how would you say things are these days? Would you say that you are? 3 very happy 2 pretty happy 1 not too happy
O-HL/c/sq/v/3/ba	Selfreport on single question:
	All in all, how much UNhappiness would you say that you find in life today? 1 a great deal 2 some 3 almost none
O-HL/c/sq/v/3/cb	Selfreport on single question:
	In general, how happy are you these days? 3 very happy 2 pretty happy 1 not too happy
O-HL/c/sq/v/4/a	Selfreport on single question:
	Do you feel your life at present is? 4 very happy 3 quite happy 2 quite unhappy 1 very unhappy
O-HL/c/sq/v/5/a	Selfreport on single question:
	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

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?'
	5 very happy
	4 happy
	3 neither happy nor unhappy
	2 unhappy
	1 very unhappy
	Original text in Danish:
	'Hvor lykkelig er du for tiden?'
	5 meget lykkelig
	4 lykkelig
	3 hverken eller
	2 ullykklig
	1 meget ullykkelig
O-HL/c/sq/v/7/a	Selfreport on single question:
	In general, how happy would you say you are these days?
	7 extremely happy
	6 very happy
	5 pretty happy
	4 not too happy
	3 a bit unhappy
	2 pretty unhappy
	1 very unhappy
O-HL/g/sq/v/3/b	Selfreport on single question:
	In general, how happy would you say you are?
	3 very happy
	2 pretty happy
	1 not very happy
O-HL/g/sq/v/3/c	Selfreport on single question:
	"In general, how happy would you say you are?"
	3 very happy
	2 fairly happy
	1 not too happy

O-HL/g/sq/v/4/g	Selfreport on single question:
	If you were to consider your life in general, how happy or unhappy would you say you are on the whole? 4 very happy 3 fairly happy 2 fairly unhappy 1 very unhappy
O-HL/u/sq/v/3/a	Selfreport on single question:
	"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
O-HL/u/sq/v/3/f	Selfreport on single closed question:
	"Overall, how happy would you say you are with your life?" 3 very happy 2 somewhat happy 1 unhappy
O-HL/u/sq/v/4/a	Selfreport on single question:
	Taking all things together, would you say you are? 4 very happy 3 quite happy 2 not very happy 1 not at all happy.
O-HL/u/sq/v/4/b	Selfreport on single question:
	On the whole, how happy would you say you are? 4 very happy 3 fairly happy 2 not very happy 1 very unhappy
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:
	<ul> <li>" Describe the kind of person you are. Please read each sentence, then mark how often it is true for you"</li> <li>1 I feel like smiling</li> <li>2 I generally feel in good spirits</li> <li>3 I feel happy</li> <li>4 I am very satisfied with life</li> <li>5 I find a good deal of happiness in life</li> <li>6 I feel sad</li> </ul>
	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.
O-SL?/?/sq/?/0/a	Selfreport on single question:
	"satisfaction with life" Full question not reported
	Response options: not reported
O-SL?/?/sq/v/5/c	Selfreport on single question:
	"satisfaction with life in general" ( Full question not reported ) 5 very satisfied 4 satisfied 3 mixed feelings 2 dissatisfied 1 very dissatisfied
O-SLC/c/sq/v/3/a	Selfreport on single question:
	How satisfied are you with the way you are getting on now" 3 very satisfied 2 all right 1 dissatisfied - don't know
O-SLL/c/sq/v/3/a	Selfreport on single question:
	In general how satisfying do you find the way you are spending your life these days. Would you call it? 3 completely satisfying 2 pretty satisfying 1 not very satisfying
O-SLL/c/sq/v/5/b	Selfreport on single question:
	How satisfied are you with the life you lead these days? 5 very satisfied 4 fairly satisfied 3 neither satisfied nor dissatisfied 2 rather dissatisfied 1 very dissatisfied

O-SLP/c/sq/l/11/a	Selfreport on single question :
	"Some people seem to be quite happy and satisfied with their lives, while others seem quite unhappy and dissatisfied. Now look at this ladder (again). Suppose that a person who is entirely satisfied with his life would be at the top of the ladder and a person who is extremely dissatisfied with his life would be at the bottom of the ladder. Where would you put yourself on the ladder at the present stage of your life in terms of how satisfied or dissatisfied you are with your personal life?" [10] entirely satisfied [9] [8] [7] [6] [5] [4] [3] [2] [1] [0] entirely dissatisfied [0] entirely dissatisfied
	Name Cantril ladder rating (modified version)
O-SLu/c/sq/n/10/b	Selfreport on single question:
	All things considered, how satisfied or dissatisfied are you with your life these days? Please tell me on a scale of 1 to 10, where one means very dissatisfied and 10 means very satisfied 10 very satisfied 9 8 7 6 5 4 3 2 1 very dissatisfied
O-SLu/c/sq/v/4/b	Selfreport on single question:
	In general, how satisfied are you with your life these days?" 4 very satisfied 3 somewhat satisfied 2 somewhat dissatisfied 1 very dissatisfied
O-SLu/c/sq/v/5/a	Selfreport on single question:
	Overall, how satisfied are you with your present life? Please choose from this card that is closest to your feeling. 5 very satisfied 4 fairly satisfied 3 neither satisfied nor dissatisfied 2 fairly dissatisfied 1 very dissatisfied

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-SLW/c/sq/l/11/b	Selfreport on single question:
	"How dissatisfied would you say you are with things in general today?' Rated on ladder scale [ 10 ] completely satisfied [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
O-SLW/c/sq/n/10/a	Selfreport on single question:
	All things considered, how satisfied are you with your life as-a-whole these days? 1 dissatisfied 2 3 4 5 6 7 8 9 10 satisfied
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/10/ab	Selfreport on single question:
	All things considered, how satisfied are you with your life as-a-whole these days? 1 not satisfied at all 2 3 4 5 6 7 8 9 10 completely satisfied
O-SLW/c/sq/n/10/c	Selfreport on single question:
	All things considered, how satisfied or dissatisfied are you with your life-as-whole these days? 1 least 2 3 4 5 6 7 8 9 10 most (scale labels not reported)
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/4/g	Selfreport on single question:
	How satisfied are you with your life as a whole these days? 4 quite satisfied 3 rather satisfied 2 rather unsatisfied 1 not at all satisfied - no answer - hard to say

O-SLW/c/sq/v/5/n	Selfreport on single question
	Now taking everything into account, how satisfied or dissatisfied are you with your life these days? 5 very satisfied 4 satisfied 3 neither satisfied nor dissatisfied 2 dissatisfied 1 very dissatisfied - don't know - no answers
	Numerical scale reversed
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
O-SLW/u/sq/v/7/a	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/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/*/mq/*/0/a	Self report on 8 items
	A How do you feel about your life as a whole? Rated on a 9-step Delighted-Terrible scale Asked twice in the interview with 15 minutes interval B a In most ways my life is close to ideal b The conditions of my life are excellent c I am satisfied with my life d So far, I have gotten the important things I want in life e If I could live my life over, I would change nothing' Answers rated: 7 strongly agree to 1 strongly disagree C How do you feel usually?
	0 extremely unhappy

	10 extremely happy
	Computation: factor
O-Sum/c/mq/v/5/a	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
O-Sum/u/mq/*/0/b	Selfreport in 2 questions:
O-Sum/u/mq/*/0/b	
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

### O-V/h/sq/n/11/a

Selfreport on single question:

Overall, how do you feel your life has turned out so far?
10
9
8
7
6
5
4
3
2
1
0

# Appendix 2: Statistics used

Symbol	Explanation
AoV	ANALYSIS of VARIANCE (ANOVA) Type: statistical procedure Measurement level: Correlate(s): nominal, Happiness: metric. 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.
	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)
В	REGRESSION COEFFICIENT (non-standardized) by LEAST SQUARES (OLS) Type: test statistic Measurement level: Correlate: metric, Happiness: metric Theoretical range: unlimited
	Meaning: B > 0 A higher correlate level corresponds with, on an average, higher happiness rating. B < 0 A higher correlate level corresponds with, on an average, lower happiness rating. B = 0 Not any correlation with the relevant correlate.
Beta	(ß) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS) Type: test statistic. Measurement level: Correlates: all metric, Happinessl: metric. Range: [-1 ; +1]
	Meaning: beta > 0 « a higher correlate level corresponds with, on an average, higher happiness rating. beta < 0 « a higher correlate level corresponds with, on an average, lower happiness rating. beta = 0 « no correlation. beta = + 1 or -1 « perfect correlation.
	Remark: Mean of observations is subtracted from all observations if standardized.
ВМСТ	BONFERRONI's MULTIPLE COMPARISON TEST Type: statistical procedure Measurement level: Correlate: nominal, Happiness: metric
	Meaning: if the correlate is measured at c levels, the c mean happiness values can be ranked from low to high. A multiple comparison procedure judges for each of the ½c(c-1) pairs whether or not they differ significantly. A convenient way to represent the results is by ranking the c means and by underlining them in such a way that means which have a common underlining do NOT differ significantly.
	When added by us, this test is performed at the 95% confidence level for all the differences together.

Chi²	CHI-SQUARE Type: test statistic 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.
	Meaning: Chi <sup>2</sup> <= (c-1) * (r-1) means: no association Chi <sup>2</sup> >> (c-1) * (r-1) means: strong association
D%	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]
	Meaning: the difference of the percentages happy people at two correlate levels.
DM	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.
	Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels.
DMr	DIFFERENCE IN MEAN RIDITS Type: test statistic Measurement level: Happiness ordinal Range: [0; +1]
	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
	'Ridit analysis' compares the distribution of happiness scores in subgroups to its distribution in the entire sample ("Relative to an Identified Distribution")
	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.
DMt	DIFFERENCE of MEANS AFTER TRANSFORMATION Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Theoretical range: [-10; +10]
	Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating scale) between the two correlate levels.
E <sup>2</sup>	CORRELATION RATIO (Elsewhere sometimes called h <sup>2</sup> or ETA) Type: test statistic Measurement level: Correlate: nominal or ordinal, Happiness: metric Range: [0; 1]
	Meaning: correlate is accountable for $E^2 \times 100 \%$ of the variation in happiness. $E^2 = 0 \ll$ knowledge of the correlate value does not improve the prediction quality of the happiness rating. $E^2 = 1 \ll$ knowledge of the correlate value enables an exact prediction of the happiness rating

F

G

r

rpc

rs

#### **F-STATISTIC**

Type: asymmetric standard test statistic. Range: nonnegative unlimited

Meaning : the test statistic is also called the "Variance Ratio" and is the ratio of two independent estimators of the same variance with n1 and n2 degrees of freedom respectively. The critical values of its probability distribution are tabulated extensively in almost any textbook on Statistics

#### GOODMAN & Kruskal's GAMMA

Type: test statistic Measurement level: Correlate: ordinal, HappinessI: ordinal Range: [-1; +1]

Meaning:

G = 0 « no rank correlation

 $G = +1 \ll$  strongest possible rank correlation, where high correlate values correspond with high happiness ratings.

 $G = -1 \ll$  strongest possible rank correlation, where high correlate values correspond with low happiness ratings.

PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient' or simply 'correlation coefficient')

Type: test statistic. Measurement level: Correlate: metric, Happiness: metric Range: [-1; +1]

#### Meaning:

r = 0 « no correlation ,

 $r = 1 \ll perfect \ correlation$ , where high correlate values correspond with high happiness values, and

r = -1 « perfect correlation, where high correlate values correspond with low happiness values.

#### PARTIAL CORRELATION COEFFICIENT

Type: test statistic Measurement level: Correlate: metric, Happiness: metric Range: [-1; +1]

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. Under that conditions

 $rpc > 0 \ll a$  higher correlate level corresponds with a higher happiness rating,  $rpc < 0 \ll a$  higher correlate level corresponds with a lower happiness rating,

SPEARMAN'S RANK CORRELATION COEFFICIENT Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal. Range: [-1; +1]

Meaning:

rs = 0 « no rank correlation

rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings rs =-1 « perfect rank correlation, where high correlate values are associated with low happiness ratings

SNR Statistic Not Reported

tau	GOODMAN & Kruskal's TAU Type: descriptive statistic only. Measurement level: Correlate: nominal, Happiness: ordinal Range: [0; +1]
	Meaning: tau = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating. tau = 1 « knowledge of the correlate value enables a perfect (error-free) prediction of the happiness rating.
tb	KENDALL'S RANK CORRELATION COEFFICIENT TAU-B Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal Range: [-1; +1]
	Meaning: tb = 0 « no rank correlation tb = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings. tb = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.
tc	KENDALL'S TAU-C (Also referred to as Stuart's tau-c) Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal Range: [-1; +1]
	Meaning: tc = 0 « no rank correlation tc = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings. tc = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.
V	CRAMéR's V Type: test statistic Measurement level: Correlate: nominal, Happiness: ordinal Range: [0; 1]
	Meaning: V = 0 « no association V = 1 « strongest possible association
ZZZZZ	CRAMéR's V Type: test statistic Measurement level: Correlate: nominal, Happiness: ordinal Range: [0; 1]
	Meaning: V = 0 « no association V = 1 « strongest possible association

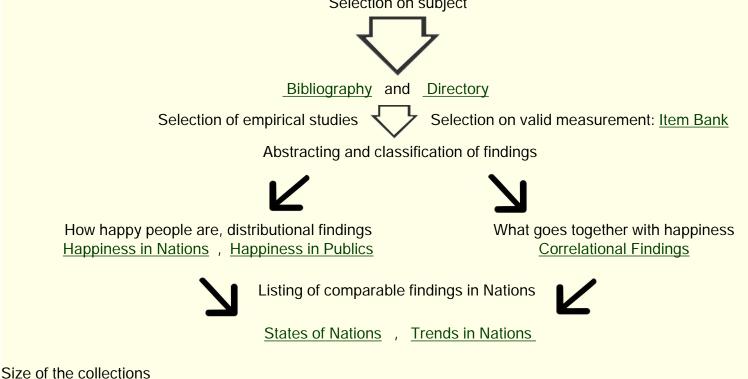
### Appendix 3: About the World Database of Happiness

## **Structure of the collections**

The World Database of Happiness is an ongoing register of scientific research on the subjective enjoyment of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic work.

World literature on Happiness

Selection on subject



1226 Happiness measures (Item Bank) 4258 Nations surveys in 206 Nations 149 Distinguished publics in 1199 studies 12032 Correlational findings in 1196 studies

### Appendix 4 Further Findings in the World Database of Happiness

Main Subjects	Subject Description	Number of Studies
A1	ACTIVITY: LEVEL (how much one does)	58
A2	ACTIVITY: PATTERN (what one does)	32
A3	AFFECTIVE LIFE	48
A4	AGE	400
A5	AGGRESSION	12
A6	ANOMY	32
A7	APPEARANCE (good looks)	15
A8	ATTITUDES	6
A9	AUTHORITARIANISM	4
B1	BIRTH CONTROL	1
B2	BIRTH HISTORY (own birth)	201
B3	BODY	77
C1	CHILDREN	1
C2	CHILDREN: WANT FOR (Parental aspirations)	6
C3	CHILDREN: HAVING (parental status)	195
C4	CHILDREN: CHARACTERISTICS OF ONE'S CHILDREN	25
C5	CHILDREN: RELATION WITH ONE'S CHILDREN	8

C6	CHILDREN: REARING OF ONE'S CHILDREN (parental behavior)	26
C7	COMMUNAL LIVING	9
C8	CONCERNS	18
C9	COPING	43
C10	CREATIVENESS	6
C11	CULTURE (Arts and Sciences)	8
D1	DAILY JOYS & HASSLES	5
E1	EDUCATION	302
E2	EMPLOYMENT	363
E3	ETHNICITY	98
E4	EXPRESSIVE BEHAVIOR	12
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236
F2	FAMILY OF PROCREATION	58
F3	FAMILY OF RELATIVES	157
F4	FARMING	25
F5	FREEDOM	32
F6	FRIENDSHIP	152
G1	GENDER	370
G2	GRIEF	1
H1	HABITS	1
H2	HANDICAP	25
H3	HAPPINESS: VIEWS ON HAPPINESS	49
H4	HAPPINESS: DISPERSION OF HAPPINESS	10
H5	HAPPINESS: CAREER	191
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES	310
H7	HAPPINESS OF OTHERS	0
H8	HAPPINESS: REPUTATION OF HAPPINESS	19
H9	HEALTH-BEHAVIOR	25
H10	HELPING	5
H11	HOPE	8
H12	HOUSEHOLD: COMPOSITION	137
H13	HOUSEHOLD: WORK	32
H14	HOUSING	106
11	INCOME	552
12	INSTITUTIONAL LIVING	43
13	INTELLIGENCE	71
14	INTERESTS	8
15	INTERVIEW	73
16	INTIMACY	103
L1	LANGUAGE	2
L2	LEADERSHIP	8
L3	LEISURE	206
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS	368
L5	LIFE CHANGE	35
L6	LIFE EVENTS	86
L7	LIFE GOALS	75
L8	LIFE HISTORY	2
L9	LIFE STYLE	22

L10	LOCAL ENVIRONMENT	374
L11	LOTTERY	8
L12	LOVE-LIFE	31
M1	MARRIAGE: MARITAL STATUS CAREER	64
M2	MARRIAGE: CURRENT MARITAL STATUS	543
M3	MARRIAGE: RELATIONSHIP	115
M4	MARRIAGE: PARTNER	46
M5	MEANING	23
M6	MEDICAL TREATMENT	81
M7	MENTAL HEALTH	218
M8	MIGRATION: TO OTHER COUNTRY	29
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
M10	MIGRATION: MIGRANT WORK	3
M11	MILITARY LIFE	7
M12	MODERNITY	6
M13	MOOD	246
M14	MOTIVATION	7
N1	NATION: NATIONALITY	29
N2	NATION: ERA (temporal period)	41
N3	NATION: NATIONAL CHARACTER (modal personality)	29
N4	NATION: CONDITION IN ONE'S NATION	430
N5	NATION: POSITION OF ONE'S NATION	1
N6	NATION: ATTITUDES TO ONES NATION	152
N7	NATION: LIVABILITY OF ONE'S NATION	17
N8	NATION I: ATTITUDES IN	1
N9	REGION IN NATION	59
N10	NUTRITION	23
N21	ERA	0
01	OCCUPATION	178
O2	ORGAN TRANSPLANTATION	17
P1	PERSONALITY: HISTORY	48
P2	PERSONALITY: CHANGE	10
P3	PERSONALITY: CURRENT ORGANIZATION	7
P4	PERSONALITY: CURRENT TRAITS	462
P5	PERSONALITY: LATER	23
P6	PHYSICAL HEALTH	427
P7	PLANNING	11
P8	POLITICAL BEHAVIOUR	231
P9	POPULARITY	26
P10	POSSESSIONS	60
P11	PRISON	1
P12	PROBLEMS	25
P13	PSYCHO-SOMATIC COMPLAINTS	62
P14	PETS	3
R1	RELIGION	251
R2	RESOURCES	9
R3	RETIREMENT	89
R4	ROLES	23

S1	SCHOOL	129
S2	SELF-IMAGE	237
S3	SEX-LIFE	61
S4	SLEEP	16
S5	SOCIAL MOBILITY	17
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	131
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34
S9	SOCIO-ECONOMIC STATUS	154
S10	SOCIAL SUPPORT: RECEIVED	62
S11	SOCIAL SUPPORT: PROVIDED	6
S12	SPORTS	38
S13	STIMULANTS	49
S14	SUICIDE	8
S15	SUMMED DETERMINANTS	92
T1	TIME	53
Т2	THERAPY	38
Т3	TOLERANCE	37
V1	VALUES: CAREER	8
V2	VALUES: CURRENT PREFERENCES (own)	73
V3	VALUES: CLIMATE (current values in environment)	7
V4	VALUES: SIMILARITY (current fit with others)	12
V5	VICTIM	14
W1	WAR	5
W2	WISDOM	2
W3	WORK: CAREER	2
W4	WORK: CONDITIONS	68
W5	WORK: ATTITUDES	347
W6	WORK: PERFORMANCE (current)	29
W7	WORRIES	31
XX	UNCLASSIFIED	25

# Appendix 5: Related Subjects

Subject		Related Subject(s)		
	S9.1.1 Earlier socio-economic status	F1.7	Socio-economic background (earlier for adults, current for young)	
	S9.1.1 Earlier socio-economic status	S5	SOCIAL MOBILITY	
	S9.2 Current socio-economic status	S15	SUMMED DETERMINANTS	
	S9.2.1 'Objective' socio-economic status	E1.2	Current education	
	S9.2.1 'Objective' socio-economic status	01.3.1	Occupational level	
	S9.2.2 Subjective social rank	S2	SELF-IMAGE	
	S9.3 Status consistency	S2.6	Current consistency of self-image	
	S9.4.1 Concern about socio-economic status O1.4.1.1 . occupational aspirations			
	S9.4.2 Satisfaction with own status	S2.5.2	Satisfaction with own accomplishments	

# A report of the World Database of Happiness, Correlational Findings