Print date: 7-2-2003

World Database of Happiness

Correlational Findings© on data collected: Ruut Veenhoven, Erasmus University Rotterdam

Findings on Happiness & EMPLOYMENT

Classification of	f Findings	Number of Studies
Correlate Code	Correlate Name	on this Subject
E 2	EMPLOYMENT	4
E 2.1	Employment career	0
E 2.1.1	Earlier (un)employment	10
E 2.1.2	Change in employment	6
E 2.1.4	Later (un)employment	1
E 2.2	Current employment status	95
E 2.2.1	Full-time house-wife	22
E 2.2.4	Unfit for work	1
E 2.2.5	Unemployed involuntary	2
E 2.3	Size of current job	0
E 2.3.1	Full-time vs part-time	4
E 2.3.2	Hours work	5
E 2.4	Current employment arrangement	7
E 2.5	Current additional jobs	0
E 2.5.1	Part-time working of house-wives	0
E 2.5.3	Working of students	2
E 2.5.4	Multiple jobs	1
E 2.6	Attitudes to own (un)employment	5
E 2.6.1	Attitudes to earlier (un)employment	1
E 2.6.2	Concern about (un)employment	4
E 2.6.3	Perceived chances for employment	6
E 2.6.4	Aspirations for employment	1
E 2.6.5	Satisfaction with current employment status	1
E 2.6.5.1	. satisfaction with being a house-wife	2
Appendix 1:	Happiness queries used	
Appendix 2:	Statistics used	
Appendix 3:	About the World Database of Happiness	
Appendix 4:	Further Findings in the World Database of Happiness	
Appendix 5:	Related Topics	
Cite as:	Veenhoven, R.: Findings on Happiness & EMPLOYMENT World Database of Happiness. Internet: www.eur.nl/fsw/research/ Erasmus University Rotterdam, 2003, Netherlands	happiness

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Correlate Code: E 2

Study BRINK 1997A Page in Report:

Reported in: Brinkerhoff, M. & Fredell, K. & Frideres, J.

Basic minimum needs, Quality of life and selected correlates: explorations in villages

Social Indicators Research 42 p. 245-281

Population: Adult, general public, poor rural village, Barasi, India 1991

Sample: Non-probability purposive-quota sample

Non-Response: 234

N: nr

Measured Correlate

Class: EMPLOYMENT Code: E 2

Measurement: Family needs prioritized by Paired Comparisons. Out of four basic

needs

ss were asked to compare two at a time and to select, which they

sought 'their family needs most'

I tems were:
-food
-heal th
-empl oyment
-l ei sure

This leads to six pairs of comparisons.

Score pro need can be:

0. not mentioned

1. once

2. twi ce

3. three times

Needs index is the mean number of times an item is chosen.

Measured Values: O: 1.89%; 1: 12,8%; 2: 19,2%; 3: 34,2%;

M: 33,8%

Error Estimates:

Remarks: Items for pairwise comparison were selected by participant observation and open

interviews.

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/f/7/a r=+.0 ns

O-SLu/?/sq/l/5/a r=+.10 ns ltems for pairwise comparison were selected by participant observation and open interviews.

Study BRINK 1997B Page in Report: 263

Reported in: Brinkerhoff, M. & Fredell, K. & Frideres, J.

Basic minimum needs, Quality of life and selected correlates: explorations in villages

Social Indicators Researcht 42 p. 245-281

Population: Adult, general public, poor rural village, Bhopalpani, India 1991

Sample: Non-probability purposive-quota sample

Non-Response: 108

N: not rep

Measured Correlate

Class: EMPLOYMENT Code: E 2

Measurement: Family needs prioritized by Paired Comparisons. Out of four basic

needs

ss were asked to compare two at a time and to select, which they

sought 'their family needs most'

I tems were:
-food
-heal th
-empl oyment
-l ei sure

This leads to six pairs of comparisons.

Score pro need can be:

0. not mentioned

once
 twi ce

3. three times

Needs index is the mean number of times an item is chosen.

Measured Values: 0: 1,85; 1: 3,7; 2: 33,0; 3: 37,6; M: 25,7

Error Estimates:

Remarks: Items for pairwise comparison were selected by participant observation and open

interviews

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/f/7/a r=+.03 ns

O-SLu/?/sq/l/5/a r=+.06 ns Items for pairwise comparison were selected by participant observation and open interviews

Study

Page in Report: 174

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: EMPLOYMENT Code: E 2

Measurement: with/without meaning in life

unempl oyed :

a1: no meaning

a2: uncertain about meaninga3: with meaning in life

empl oyed:

b1: no meaning

b2: uncertain about meaningb3: with meaning in life

Measured Values: N All:4122; %:a1:2,2; a2:3,3; a3:7,5; b1:3,6; b2:14,5; b3:68,9

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a		unempl oyed a1: Mt=4.98 a2: Mt=6.23 a3: Mt=7.94	empl oyed b1: Mt=5.90 b2: Mt=6.44 b3: Mt=8.35
O-HL/c/sq/v/5/h		unempl oyed a1: Mt=43.76 a2: Mt=5.55 a3: Mt=7.21	empl oyed b1: Mt=5.19 b2: Mt=5.65 b3: Mt=7.58
O-SLu/c/sq/v/5/e		unempl oyed a1: Mt=4.13 a2: Mt=5.65 a3: Mt=7.70	empl oyed b1: Mt=5.04 b2: Mt=5.85 b3: Mt=8.11

Study

Page in Report: 172

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: EMPLOYMENT Code: E 2

Measurement: (Un)employment with/without satisfaction with sexlife, and daily

personal contacts
0: no daily contacts
1: daily contacts

dissatisfaction with sex life: sexsatisfaction with sex life: sex+

Measured Values: N All:1893

Error Estimates:

Remarks:

Statistics	Remarks
	unemployed employed
	sex- sex+ sex- sex+
	0: Mt=4.90 7.05 6.05 8.19
	1: Mt=6. 25 8. 04 7. 00 8. 63
	unemployed employed
	sex- sex+ sex- sex+
	0: Mt=4.40 6.64 5.03 7.44
	1: Mt=5. 48 7. 14 5. 96 7. 96
	unemployed employed
	sex- sex+ sex- sex+
	0: Mt=4.90 7.05 6.05 8.19
	1: Mt=6. 25 8. 04 7. 00 8. 63
	Statistics

Study ALEXA 1968 Page in Report: 173-174

Reported in: Alexander, W.E.

Some sociological aspects of psychological well-being in a schizophrenic population:

Unpublished doctoral dissertation, 1968, Syracuse University USA

Population: Schizophrenic males non-hospitalized, Monroe County, New York, USA, 1964-65

Sample:

Non-Response: 28%, most of

N:

them patients'or family member

refusal 178

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: Percentage of time employed during last

five years, corrected for time in hospital 0- 49% / 50 - 89% /

90 - 100%

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cw/mq/v/4/f tc=+ Index of Positive Affects: $_c = +.25$ (001)

Index of Negative Affects: $_c = -.07$ (05)

O-HL/c/sq/v/3/aa tc=+.21 p<. 001

Page in Report: 125

Correlate Code: E 2

Reported in: Dobson, C.

Attitudes and Perceptions

DOBSO 1985

Powers, E.A., Goudy, W.J. & Klein, P.M. (eds), Later life Transitions: Older Males in

America. Kluwer, 1985, Dordrecht

Population: 50+ aged males, fulltime employed, followed ten years, Iowa, USA, 1964-74

Sample:

Study

Non-Response: T1 refusals: 8%

N:

T1-T2 drop-out: 29%, of which 20% deceased T1: 1870, T2:

11. 1070, 1.

1319

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: 3. Fulltime

Part time
 Retired

Employment status at T1

Measured Values:

Happiness Query

Error Estimates:

Remarks:

Observed Relation with Happiness

Statistics

nappinous query	Cidionoc	rtomanto		
M-CO/h/sq/v/4/a	D%=+	<pre>% very contented: - ful time - part-time - retired - all</pre>	T1 58 53 49 54	T2 57 57 53 55

Remarks

Page in Report: 376 **HALMA 1987**** Study

Reported in: Halman, L., Heunks, F., de Moor, R. and Zanders, H.

> Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, The Netherlands, 1987, p. 187-215, 283-325 and

368-379

Population: 18 + aged, general public, 10 EU nations, 1981

Sample:

Non-Response:

N: 12464

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Direct question: "Do you work? If so, how many hours a week?" Measurement:

(order revered)

1 Fulltime 2 Parttime 3 Independent 4 Unempl oyed

5 Retired 6 Housewife 7 Student

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a France Beta=<.1

> Great-Bri tai n Beta=+.1 West-Germany Beta=<.1

Beta=<.1 Italy

Netherl ands Beta=<.1

Beta=<.1 Denmark Belgium Beta=<.1 Spai n Beta=<.1 Beta=+.1 I rel and

Beta=+.1 Northern Ireland

Beta=<.1 EC

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

Page in Report: 29 Study **HANSO 1983**

Hanson, S.L. & Spanier, G.B. Reported in:

> Family development and adjustment to marital separation. Sociology and Social Research, vol. 68, 1983, page 19 - 40.

Population: Recently separated, followed 2 years, County, Pennsylvania., USA, 1977-79

Sample:

Non-Response: T1: 39 %, T2:

48 %

N: 210

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Not employed vs employed Measurement: assessed both at T1 and T2

Measured Values:

A-BB/cm/mq/v/2/a

Error Estimates:

Remarks:

Observed Relation with Happiness

Statistics

B=+/-

Happiness Query

Remarks

Association with level of happiness: - T1 status by T1 happiness: b = - (ns) - T2 status by T2 happiness: b = + (01)

Assiociation with change in happiness T1 - T2: B=+

- T1 status by change happiness: b = + (01)- T2 status by change happiness: b = + (ns)

b's controlled for: age, sexe, education, income,

occupational status, and family history

Study NEUBE 1978/1 Page in Report: 99

Reported in: Neuberger, O. & Allerbeck, M.

Messung und Analyse von Arbeitszufriedenheit. (Measurement and Analysis of Work-

Verlag hans Huber, 1978, Bern, Switzerland

Population: Employees, industry or service sector, Austria and West germany, ±1970

Sample:

Non-Response:

N: 5592

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: <1 year

1-3 years 3-5 years >5 years

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLS/c/sq/f/7/a E²=-.01 ns <1 year M=5.06 Mt' =6.77 1-3 years M=5.06 Mt' =6.77

Study ORMEL 1980 Page in Report: 350

Reported in: Ormel,H.

Moeite met leven of een moeilijk leven (Difficulty in livingor a difficult life)

Dissertation 1980, University of Groningen, the Netherlands, publisher: Konstapel,

Groningen, the Netherlands.

Population: 15-60 aged, general public, followed 12 month, The Netherlands, 1967-77

Sample:

Non-Response: 18%

N: 296

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: 0 Payed work outside the house

1 Unempl oyed

Assessed at T2(1976)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cw/mq/v/4/c r=-.36 p<.01 T2 happiness by T2 unemployment

r=-.18 p<.01 T3 happiness by T2 unemployment

Page in Report: 281 + 282

Correlate Code: E 2

Reported in: Palisi, B.J.

Effects of Urbanism, Race and Class on Happiness and physical health

Sociological Spectrum, 1987, 7, p.271-295

Population: 18+ aged, general public, non-institutionalized, USA, 1972-1983

Sample:

Non-Response:

Study

N: 15.320 (13.312

whites and 2008

PALIS 1987

blacks)

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: Ever unemployed during the past ten years

O Never unemployed or looking for work

for at least a month

1 Ever unemployed

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics		Remarks						
O-HL/c/sq/v/3/aa	r=03	ns	Whi tes,	Central	Ci ty,	Large	st SMS	SA, Le	ess H.S.
	r=21	p<.01	BI acks,	Central	Ci ty,	Large	st SMS	SA, L∈	ess H.S.
	r=15	p<.001	Whi tes,	Central	Ci ty,	Next	Large	SMSA,	Less H.S.
	Beta=2								
	r=33	p<.001	BI acks,	Central	Ci ty,	Next	Large	SMSA,	Less H. S.
	Beta=1								
	r=08	p<.05	Whi tes,	Suburbs	Less	H. S.			
	r=+.11	p<.001	BI acks,	Suburbs	Less	H. S.			
	Beta=2								
	r=15	ns	Whi tes,	Rural, I	Less H.	S.			
	Beta=1								
	r=17	ns	BI acks,	Rural, I	Less H.	S.			

```
Beta=-.1
                Whites, Central City, Largest SMSA, H.S. Grad.
r=-.11
        ns
                Blacks, Central City, Largest SMSA, H.S. Grad.
r=-.20
        p<.01
                Whites, Central City, Next Large SMSA, H.S. Grad.
r=-.10
        p<.01
Beta=-.1
r=-.09
                Blacks, Central City, Next Large SMSA, H.S. Grad.
        ns
                Whites, Suburbs, H.S. Grad.
r=-.14
        p<.001
                Blacks, Suburbs, H.S. Grad.
r=-.12
        ns
Beta=-.2
r=-.15
        p<.001
                Whites, Rural, H.S. Grad.
Beta=-.0
                Blacks, Rural, H.S. Grad.
r=-.17
        p<.05
r=-.20
                Whites, Central City, Largest SMSA, College
        p<.01
                Blacks, Central City, Largest SMSA, College
r=-.29
        ns
r=-.14
                Whites, Central City, Next Large SMSA, College
        p<.01
                Blacks, Central City, Next Large SMSA, College
r=-.03
        ns
r=-.23
        p<.001
                Whites, Suburbs, College
r=-.11
                Blacks, Suburbs, College
        ns
                Whites, Rural, College
r=-.12
        p<.001
                Blacks, Rural, College
r=+.19
        ns
                B controlled for size of town, age, gender, race and
```

educati on.

Correlate Code: E 2

Study PALIS 1987 Page in Report:

Reported in: Palisi, B.J.

Effects of Urbanism, Race and Class on Happiness and physical health

Sociological Spectrum, 1987, 7, p.271-295

Population: 18+ aged, general public, non-institutionalized, USA, 1972-1983

Sample:

Non-Response:

N: 15.320 (13.312

whites and 2008

blacks)

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: Ever unemployed during the past ten years

O Never unemployed or looking for work

for at least a month

1 Ever unemployed

Measured Values:

Print date: 7-2-2003

Error Estimates:

Remarks:

Page in Report: 281 + 282

Correlate Code: E 2

Reported in: Palisi, B.J.

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Study

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Sample:

Non-Response:

N: 15.320 (13.312

whites and 2008

blacks)

Measured Correlate

Class: Earlier (un)employment Code: E 2.1.1

Measurement: Ever unemployed during the past ten years

O Never unemployed or looking for work

for at least a month

1 Ever unemployed

Measured Values:

Print date: 7-2-2003

Error Estimates:

Remarks:

Happiness Query	Statistics		Remarks			
O-HL/c/sq/v/3/aa	r=03	ns	Whi tes,	Central	Ci ty,	Largest SMSA, Less H.S
	r=21	p<.01	BI acks,	Central	Ci ty,	Largest SMSA, Less H.S
	r=15	p<.001	Whi tes,	Central	Ci ty,	Next Large SMSA, Less H.S.
	Beta=2					
	r=33	p<.001	BI acks,	Central	Ci ty,	Next Large SMSA, Less H.S.
	Beta=1					
	r=08	p<.05	Whi tes,	Suburbs	, Less	H. S.
	r=+.11	p<.001	BI acks,	Suburbs	, Less	H. S.
	Beta=2					
	r=15	ns	Whites,	Rural, I	Less H	. S.
	Beta=1					
	r=17	ns	BI acks,	Rural, I	Less H	. S.

Beta=1			
r=11	ns	Whi tes,	Central City, Largest SMSA, H.S. Grad.
r=20	p<.01	BI acks,	Central City, Largest SMSA, H.S. Grad.
r=10	p<.01	Whites,	Central City, Next Large SMSA, H.S. Grad.
Beta=1			
r=09	ns	BI acks,	Central City, Next Large SMSA, H.S. Grad.
r=14	p<.001	Whi tes,	Suburbs, H.S. Grad.
r=12	ns	BI acks,	Suburbs, H.S. Grad.
Beta=2			
r=15 Beta=0	p<.001	Whi tes,	Rural, H.S. Grad.
r=17	p<.05	BI acks,	Rural, H.S. Grad.
r=20	p<.01	Whites,	Central City, Largest SMSA, College
r=29	ns	BI acks,	Central City, Largest SMSA, College
r=14	p<.01	Whites,	Central City, Next Large SMSA, College
r=03	ns	BI acks,	Central City, Next Large SMSA, College
r=23	p<.001	Whi tes,	Suburbs, College
r=11	ns	BI acks,	Suburbs, College
r=12	p<.001	Whi tes,	Rural, College
r=+.19	ns	BI acks,	Rural, College
		ß contre	oled for size of town, age, gender, race and on.

Page in Report:

Correlate Code: E 2

Reported in: Bradburn, N.M.

BRADB 1969

The structure of psychological well-being

Aldine Publishing Company, 1969, Chicago, USA

Population: 21-60 aged, general public, urban areas, USA, 1963 - 64

Sample:

Study

Non-Response: ± 20%, Attrition

± 30%

N: 2787

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: Change in employment over 10 months period.

Employment status assessed at:

T1: January 1963 T3: Oktober 1963

- Falling unemployed0 stayed employed1 fell unemployed
- Getting employed0 stayed unemployed1 got employed
- Staying unemployed0 stayed employed1 stayed unemployed

Measured Values:

Error Estimates:

Remarks: CHANGE in employment by CHANGE in happiness.

Happiness (Affect Balance) assessed at T1 and T3.

Computed for chief wage owners only.

Change in happiness expressed in change () in average ridits (RT).

T1 employed, T3 employed
 T1 employed, T3 unemployed
 T1 unemployed, T3 employed
 RT=.36
 RT=.53

- T1 unemployed, T3 unemployed

RT=.48

Ridit analysis compares distribution in category with distribution in total sample. RT above .50 means relative increase, RT below .50 relative decrease.

Observed Relation with Happiness

Print date: 7-2-2003

Happiness Query	Statistics	Remarks		
A-BB/cm/mq/v/2/a	DMr=1		CHANGE in employment by CHANG happiness. Happiness (Affect Balance) assesse	
	DMr=+.0	T3. Computed for chief wage owners of		
	DMr=+.0		Change in happiness expressed in in average ridits (RT) T1 employed, T3 employed - T1 employed, T3 unemployed - T1 unemployed, T3 unemployed - T1 unemployed, T3 unemployed	change () RT=.49 RT=.36 RT=.53 RT=.48
			Ridit analysis compares distribution with distribution in total sample.	0 ,

Page in Report: 131-134

Correlate Code: E 2

Reported in: Feather, N.T. & O'Brien, G.E.

FEATH 1986

A longitudinal study of the effects of employment and unemployment on school-

Journal of Occupational Psychology, vol. 59, 1986, p.121-144

Population: School-leavers followed 2 years,

Australia, 1980-1982

Sample:

Study

Non-Response: T2: 25%, T3:

34%

N: 5446

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: 0 Employed at T2/T3.

1 Unemployed at T2/T3

Measured Values:

Error Estimates:

Remarks: Level of happiness at T1(1980), T2(1981) and T3(1982).

T1 and T2 happiness by T2 employment(sample A):

T2-empl. T2 unempl. difference

Happiness Query	Statistics	Remarks
A-CP/g/mq/n/24/a	AoV=+ ns	happiness at T1 Mt' = 6.53 Mt' = 6.4607 happiness at T2 Mevel of happiness at T2 Mevel of happiness at T1(1980).452(1981) and Interaction employs(1982); time (nonsignificant): happ. T1 to T2 +.083038 T1 and T2 happiness by T2 employment(sample T1 and T3 happiness by T3 employment(sample A): T3-empl.T2-EaplneT2pinemblf@ffeeeoce
	AoV=- p<.01	happiness at T1 Mt' = 6.60 Mt' = 6.3624 happiness at T3 Mt' = 6.50 Mt' = 5.8070 Interaction employment x time (p<01): happ. T1 to T3105646 T2 and T3 happiness by T3 employment(sample A+B): T3-empl. T3 unempl. difference

AoV=- p<.01

```
happiness at T2 Mt' = 6.27 Mt' = 5.93 - .34 happiness at T3 Mt' = 6.43 Mt' = 5.60 - .83 Interaction employment x time (p< 01): happ. T2 to T3 + .16 - .33 - .49
```

Significance assessed by variance-analysis, also involving employment.

The original depression score is ranging from 4 to 28. Mt' is standardized into a happpiness score (0-10 and reversed)

Possible testing effects checked by comparing three sub-samples:

- sample A: selected at T1, tested at T1, T2, T3
- sample B: selected at T1, tested at T2 and T3
- sample C: selected at T1, tested at T3 only

At T3 happiness appeared lower in sample A than in sample B, but there is little evidence for systematic testing effects.

Page in Report: 290

Correlate Code: E 2

Reported in: Kirchler, E.

Everyday-experiences of unemployed - well-being, activity structure and social Psychologie und Praxis, Zeitschrift für Arbeits- und Organi sationspsychologie, 1984,

28 (N.F. 2)

KIRCH 1984

Population: Unemployed, followed 6 months after job loss, Linz Austria, 1983

Sample:

Study

Non-Response: Dropout due to

refusal 23%

N: 31

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: 0 Found a j ob (N=17) 1 Remai ned unempl oyed (N=11)

Happiness was assessed at four times

after falling unemployed:

T1 1 month T2 2 month T3 3 month T4 6 month

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/mi/sqr/v/5/a DMt=- p<.01

unemployed re-employed T1 Mt' = 7.99 --

T2 Mt' = 8.21 8.67 T3 Mt' = 8.12 8.73 T4 Mt' = 7.70 8.78

The newly employed remain equally happy after finding a job, while the happiness of Ss who remain unemployed decreases from T3 to T4.

The effect of unemployment is similar in three personality types (social sensitive dependents and self-assured dominants). Insecure-submissive

improve most after re-employment.

Study SHAMI 1985/B Page in Report: 73

Reported in: Shamir, B.

Sex differences in psychological adjustment to unemployment and reemployment: a

Social Problems, vol. 33, 1985, p. 67-79

Population: 27-47 aged academics, unemployed and reemployed, Israel, 1983

Sample:

Non-Response: 61,5 %

N: 432

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: still unemployed vs. reemployed

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/c/sq/v/5/d AoV=+ p<.001 males: difference s

- reemployed M=3.9 Mt'=7.3 - unemployed M=3.2 Mt'=5.5

females: difference ns

- reempl oyed M = 3.6 Mt' = 6.5- unempl oyed M = 3.4 Mt' = 6Interaction effect sex/empl oyment: s (001)

Study VERKL 1989 Page in Report: 88

Reported in: Verkley, H. & Stolk, J.

Does happiness lead into idleness?

Veenhoven, R. (ed): "How Harmfull is happiness? Consequences of enjoying life or

not", Universitaire Pers Rotterdam, 1989

Population: 30-50 aged, in working force, followed 1 year, urban areas, Netherlands, 1983-84

Sample:

Non-Response: T1-T2 attrition:

27%

N: 1100

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: Comparison of Ss who were employed at T1 (N = 473)

O Still unemployed at T2 1 Employed at T2 (N=109)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a r=+.09 p<.03 Partial correlations controling educational level,

health status, life-situation and employment situations are all lower. This means that these variables do not mask a stronger relationship

between happiness and employment.

Happiness does not add to re-employment through

positive effects on health and attitudes.

Study VERKL 1989 Page in Report: 88

Reported in: Verkley, H. & Stolk, J.

Does happiness lead into idleness?

Veenhoven, R. (ed): "How Harmfull is happiness? Consequences of enjoying life or

not", Universitaire Pers Rotterdam, 1989

Population: 30-50 aged, in working force, followed 1 year, urban areas, Netherlands, 1983-84

Sample:

Non-Response: T1-T2 attrition:

27%

N: 1100

Measured Correlate

Class: Change in employment Code: E 2.1.2

Measurement: Comparison of Ss employed at T1

(N=623)

O Still employed at T2 1 Dismissed at T2 (N=50)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a r=-.09 p<.01 Partial correlations controling educational level,

health status, and employment situation are all lower. This means that these variables do not mask a stronger correlation between happiness and jobloss

Correlate Code: E 2

Study BACHM 1978 Page in Report:

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 Institute for Social Research, University of Michigan, Ann Arbor, Michigan, 1978

Population: Public highschool boys followed 8 years from grade 10, USA, 1966-74

Sample:

Non-Response: 2.8% at T1,

17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

N: T1 - T5:

2213/1886/1799/ 1620/1628

Measured Correlate

Class: Later (un)employment Code: E 2.1.4

Measurement: Employment status at T5;

1 = employed, 0 = not employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HP/g/mq/v/5/a tau=+ ns T1 happi ness: $_{-}$ = +. 05 (ns)

T2 happi ness: _ = .00 (ns) T3 happi ness: _ = +.06 (ns) T4 happi ness: _ = +.01 (ns)

T1: 1966, T2: 1968, T3: 1969, T4: 1970, T5: 1974

Study ABE 1986 Page in Report: 259

Reported in: Abe,T & Moritsuka,T

A case-control study on climacteric symptoms and complaints of Japanese women

Maturitas 1986, vol 8, p 255-265

Population: Women in menopause patient and controls, Miyagi, North-east Japan, 1981-82.

Sample: Non-probability chunk sample

Non-Response: 20 % (cases

21%,controls

19%)

N: Patients:216

Controls:216

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single direct question

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Study ABE 1986 Page in Report: 259

Reported in: Abe,T & Moritsuka,T

A case-control study on climacteric symptoms and complaints of Japanese women

Maturitas 1986, vol 8, p 255-265

Population: Women in menopause patient and controls, Miyagi, North-east Japan, 1981-82.

Sample: Non-probability chunk sample

Non-Response: 20 % (cases

21%,controls

19%)

N: Patients:216 Controls:216

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single direct question

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SL?/c/sq/v/3/a DM= ns

Study ALEXA 1968 Page in Report: 175

Reported in: Alexander, W.E.

Some sociological aspects of psychological well-being in a schizophrenic population:

Unpublished doctoral dissertation, 1968, Syracuse University USA

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

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Unempl oyed vs empl oyed

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cw/mq/v/4/f tc=+ Index of Positive Affects: $_c = +.19$ (001) Index of Negative Affects: $_c = -.02$ (ns)

O-HL/c/sq/v/3/aa tc=+.25 p<. 001

Study BENDO 1974 Page in Report: 75

Reported in: Bendo, A.A. & Feldman, H.

A comparison of the self-concept of low-income women with and without husbands

Cornell Journal of Social Relations, 1974, vol. 9, p. 53-85.

Population: Low-income women with children, small cities and rural areas, New York State, USA,

1970

Sample:

Non-Response: -

N: 1325

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Non-empl oyed 1 Empl oyed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-FH/u/sg/v/5/c DM= + Not among husband-present females.

Positive among husband-absent females.

Page in Report: 63

Correlate Code: E 2

Reported in: Boelhouwer, J. & Stoop, I.

BOELH 1999

Measuring Well-Being in the Netherlands

Social Indicators Research, vol 48, 51-75, 1999

Population: 18+ aged, general public, The Netherlands, 1974-1997

Sample: Probability sample (unspecified)

Non-Response:

Study

N: ±3500 each year

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Respondent or spouse has

1 no paid job 2 paid job

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-HP/u/sq/v/5/a	Beta=+.0	1974
	Beta=+.0	1977
	Beta=+.1	1980
	Beta=+.0	1983
	Beta=+.0	1986
	Beta=+.1	1989

Beta=+.1 1990 Beta=+.1 1991 Beta=+.1 1992

Beta=+.1 1993

Beta's controlled for

- age

- education

- income (level and source)

Study BRADB 1965/1 Page in Report: 14

Reported in: Bradburn, N.M. & Caplovitz D.

Reports on happiness

Aldine Publishing Company, 1965, Chicago USA

Population: Adult, general public, 4 towns, varying in economic prosperity, Illinois, USA, 1962

Sample:

Non-Response: -

N: 2006

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 1. Self-empl oyed

2. Empl oyed

3. Part-time employed

4. Unempl oyed

5. Retired

6. Not in labour force

(full-time housewives; disabled; etc.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G= 1. Mal es : G' = +.33 (05)

Females : G' = +.02 (ns)

2. Males : G' = +.20 (01) Females : G' = +.20 (ns)

3. Computed for females only: G' = +.07 (ns)

4. Males : G' = -.41 (01) Females : G' = -.28 (ns)

5. Males : G' = -.29 (01) Females : G' = -.27 (05)

6. Males : G' = -.28 (ns) Females : G' = +.00 (ns)

The Gammas are based on a comparison of those reporting 'not too happy' in the occupational group mentioned and in the entire population.

Study BULAT 1973 Page in Report: 234-235

Reported in: Bulatao, R.A.

Measures of happiness among Manila residents

Philippine Sociological Review, 1973, vol. 2. p. 229-238

Population: 21+ aged, general public, Metro Manila, Philippines, 1972

Sample:

Non-Response: -

V: 941

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Not in labor force / unemployed / employed

Measured Values:

O-BW/c/sq/l/11/a

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

G= +

A-BB/cw/mq/v/4/b G=+ Index of Positive Affects:

Males : G = +.03Females : G = +.03

Index of Negative Affects:

Males : G = -.06Females : G = -.13Males : G = +.10Females : G = +.22

O-HL/c/sq/v/3/f G = + Mal es : G = +.18

Females: G = +.15

Study CAMPB 1976 Page in Report: 423

Reported in: Campbell, A., Converse, P.E. & Rodgers, W.L.

The Quality of American life

Russell Sage Foundation, New York, 1976

Population: 18+ aged, general public, non-institutionalized USA, 1971

Sample:

Non-Response: 20%

N: 2164

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Housewi ves

1 Working women (single and married)

O Retired males

1 Working males (single and married)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/n/7/a G=-.24 p<.01

G=-.23 p<.01

Study CANTR 1965/1 Page in Report: 259

Reported in: Cantril, H.

The pattern of human concerns.

New Brunswick, Rutgers University Press, New Jersey, 1965

Population: Adults, general public, 14 countries ±1960

Sample:

Non-Response: -

N: 18,653 (See "Remarks")

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 All

1 Non-labor (including housewives)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a G=+.04 ns Gamma is based on the difference in happiness

between the 'non-labor' category and the entire population (including 'non-labor'). Housewives were

not considered as 'non-labor'.

Study CANTR 1971 Page in Report: 66

Reported in: Cantril, A.H. & Roll, C.W. Jr

Hopes and fears of the American people.

Universe Books, 1971, New York.

Population: 21+ aged, general public, non-institutionalized, USA, 1964-71

Sample:

Non-Response:

N: 1588

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Al

1 Non-Labor

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a DMt= \pm 0

Page in Report: 197

Correlate Code: E 2

Reported in: Cherlin, A. & Reeder, L.G.

CHERL 1975

The dimensions of psychological well-being. A critical review. Sociological Methods & Research, 1975, vol.4, p. 189-214

Population: Adults, general public, Los Angeles County, USA, 1972-73

Sample:

Study

Non-Response: 20% in 1972 and

23% in 1973.

N: 1078 in 1972

and 1008 in 1973.

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Not working

1 Working full or part-time

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	S	Rema	rks
A-BB/cm/mq/v/2/a	r=+.11	ns	1972:	Index of Positive Affects: $r = +.14$ (001) Index of Negative Affects: $r =02$ (ns)
	r=+.17	p<.001	1973:	Index of Positive Affects: $r = +.18$ (001) Index of Negative Affects: $r =08$ (01)

Unaffected by sex.

Study COHEN 1982 Page in Report: 382

Reported in: Cohen, P.; Struening, E.L.; Muhlin, G.,L.; Genevie, L.,E; et al

Community stressors, mediating conditions and wellbeing in urban neighborhoods.

Journal of Community Psychology, vol 10, 1982, p 377-391.

Population: 18-55 aged, general public, New York City, 1979

Sample:

Non-Response:

N: 602

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0: unempl oyed

1: empl oyed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BC/cm/mq/v/4/a r=+.19 p<.01

DMt=+ 0: Mt' = 5.6

1: Mt' = 6.3

Study FESSE 1985 Page in Report: 111

Reported in: Fessel

Soziologische und Psychologische Ursachen des Wertwandel-Phanomens

Research report, Institut fur empirische Sozialforchung IFES, 85/45.412, Vienna,

Austria

Population: 14+ aged, general public, Austria, 1985

Sample:

Non-Response: ?

N: 1027

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 1. not working a. pensioners

b. other not working

2. working

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/d DMt=- 1a. Mt' = 7.55

1b. Mt' = 7.40 males 7.25, females 7.55 2. Mt' = 7.25 males 7.15, females 7.40

Study FOGAR 1985 Page in Report: 187

Reported in: Fogarty, M.

British attitudes to work

Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain,

Macmillan, London, 1985, ch. 7, p 173-200

Population: Adults, general public, Britain, 1981

Sample:

Non-Response: ?

N: 1231

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 All 1 Unemployed

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a DM=- unempl oyed M = 0.3 Mt' = 5.3

whole population M = 1.1 Mt' = 6.1

O-SLW/c/sq/n/10/aa DM=- unempl oyed M = 6.8 Mt' = 6.4

whole population M = 7.7 Mt' = 7.4

Study FOGAR 1985 Page in Report: 187

Reported in: Fogarty, M.

British attitudes to work

Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain,

Macmillan, London, 1985, ch. 7, p 173-200

Population: Adults, general public, Britain, 1981

Sample:

Non-Response: ?

N: 1231

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 ALL

1 Unempl oyed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/4/a D%=- unempl oyed 27% very happy

whole population 38%

Study GARRI 1973 Page in Report: 201

Reported in: Garrity, T.F.

Social involvement and activeness as predictors of morale six months after first

Social Science and Medicine, 1973, vol. 7, p. 199-207.

Population: White males, heart-attack survivers, Durham, North-Carolina, USA, 1970

Sample:

Non-Response: 20%

N: 56

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Not employed

1 Employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-FH/c/sq/l/11/a r=+.36 p<.01 The relationship disappears when controlled for

self-perceived health.

Study GEORG 1978 Page in Report: 845

Reported in: George, L.K.

The impact of personality and social status factors upon thelevels of activity and

Journal of Gerontology, vol 33, 1978, 840-847

Population: 50+ aged, whites, Durham, North Carolina, USA, 197?

Sample:

Non-Response:

N: 380

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 No employment

1 Currently employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mg/v/2/a Beta=-.0 ns ß control ed for the soci odemographi c vari abl es:

sex/age/education/occupational prestige/health

impairment/marital status.

Beta= $\beta = -.09$ ns after control for the sociodemographic

vari abl es:

sex/age/occupational prestige/health

impairment/marital status.

 β = -.07 p < .01 after further control for the

Cattell personality variables.

Beta=-.0 p<.01 ß controled for the Cattel personality variables.

Page in Report: 120

Correlate Code: E 2

Reported in: De Goede, M.P.M. & Maassen, G.H.

GOEDE 1987

Not young and not old :differences in coping with unemployment. (Niet oud en niet Spruit,I.R.& Tazelaar,F.eds. Wolters Noorthof publishers, 1987, Groningen, The

Netherlands, p. 115-127

Population: 25-55 aged males, unemployeds and controls, The Netherlands, 1982/2

Sample:

Study

Non-Response: 0%

N: 210, control group 173

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Empl oyed 1

Unemployed. Unemployed are either longer

than three months registered at the labour office or

declared medically unfit for working.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-FH/u/sq/v/5/b G=-.84 p<.01 Unempl oyed N: 210 Empl oyed

N: 173

3 % 14 % very happy 28 % 75 %

very happy 28 % 75 % happy

25 % 8 % so-

so 33 % 2 % unhappy 11 % 0 %

very unhappy

Page in Report: 595 **HAAVI 1971** Study

Haavio-Mannila, E. Reported in:

Satisfaction with family, work, leisure and life among men and women.

Human Relations, 1971, vol.24, p.585-601

Population: 15-64 aged, general public, Finland, 1966

Sample:

Non-Response:

N: 948

Measured Correlate

Class: Current employment status Code: E 2.2

O Non-empl oyed 1 Empl oyed Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/?/sq/v/3/b G=-.02 ns Computed for females only.

Gamma based on proportion 'very satisfied'. Stronger among females with husbands of high S.E.S. Slightly reversed among females with husbands of

I ow S. E. S.

Study HALMA 1987* Page in Report: 205

Reported in: Halman, L., Heunks, F., de Moor, R. and Zanders, H.

Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, 1987, p.187-215, 283-325 p.187-215, 283-325 and

368-379

Population: 18+ aged, general public, 10 EU nations, 1981

Sample:

Non-Response:

N: 12464

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Direct question: "Do you work? If so, how many hours a week? Are

you. . . "

(Order reversed).
1 Full time
2 Part time
3 Independent

4 Retired 5 Housewife 6 Student

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks
O-HL/u/sq/v/4/a r=+.03 ns France

r=+.05 p<.05 Great-Britain

r=+.01 ns West Germany

r=+.10 p<.01 Italy r=+.07 p<.05 Denmark

r=+.06 p<.05 Belgium r=+.05 p<.05 Spain

r=+.06 p<.05 I rel and

r=+.02 ns Northern I reland

DMt=+	Full time	Mt' = 7.11
	Part time	Mt' = 7.11
	Independent	Mt' = 6.89
	Unempl oyed	Mt' = 6.33
	Retired	Mt' = 6.44
	Housewi fe	Mt' = 7.00
	Student	Mt' = 7 OO

Beta=

Except for Northern Ireland ($\beta = -.16$) in none of the european countries, β weights of this variable reached .10 level in multiple regression analysis, when controlling for: life satisfaction (HAPP 2.1), affect (AFF 2.3); satisfaction with income, health and family life; age, income, male sex, marital status, having children, work; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misantropy, hopeless about life and sense of control.

Page in Report: 29

Correlate Code: E 2

Reported in: Hanson, S.L. & Spanier, G.B.

HANSO 1983

Family development and adjustment to marital separation. Sociology and Social Research, vol. 68, 1983, page 19 - 40.

Population: Recently separated, followed 2 years, County, Pennsylvania., USA, 1977-79

Sample:

Study

Non-Response: T1: 39 %, T2:

48 %

N: 210

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Not employed vs employed assessed both at T1 and T2

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a B=+/- Association with level of happiness:

- T1 status by T1 happiness: b = - (ns) - T2 status by T2 happiness: b = + (01)

B=+ Assiociation with change in happiness T1 - T2:

- T1 status by change happiness: b = + (01) - T2 status by change happiness: b = + (ns)

b's controlled for: age, sexe, education, income,

occupational status, and family history

Study HENLE 1967 Page in Report: 69

Reported in: Henley, B. & Davis, M.S.

Satisfaction and dissatisfaction: A study of the chronically-ill aged patient.

Journal of Health and Social Behavior, 1967, vol.8, p.65-75.

Population: 60+ aged chronically-ill, followed three years, USA, 1959-62

Sample:

Non-Response: 24% not

available because of death, mental deterioration, unknown address or r

N: 167 (dropout at

T2 46%)

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Unempl oyed

1 Employed

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLL/g/sq/v/4/a G=+.46 p<.05

Correlate Code: E 2

Study HERZO 1982/1 Page in Report: 56

Reported in: Herzog, A.R., Rodgers, W.L. and Woodworth, J.

Subjective well-being among different age groups

Research report series, Institute for social research, The University of Michigan,

1982

Population: 25-97 aged, general public, non-institutionalized, USA,1971-78

Sample:

Non-Response:

N: 1000 to 2000

each dataset

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0. Not working

1. Working

Measured Values:

Error Estimates:

Remarks: DATASETS:

1: 1972, N=1955, SI study, see ANDRE 1976

2: 1972-1978, N=9151, Pooled General Social Surv. 3: 1973-1975, N=3222,

Pooled Omnibus Surveys

4: 1976, N= 707, Omnibus Survey

5: 1974-1975, N=1077, S.I. study, Detroit Area 6: 1971, N=1822, QOL Survey, See CAMPB 1975 7: 1978, N=3141, QOL Survey, See CAMPB 1981

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
O-DT/u/sq/v/7/a	Beta=0 ns	DATASET 1: ß identical across age. ß controlled for gender, family inparmasers: cation, race and marital status. 1: 1972, N=1955, SI study, see ANDRE 1976
	Beta=0 ns	DATASET 3: ß i denti 1972-1978 N=9151, Pooled General Social gender, fami I y i neumens: 1973-1975 N=3222, Baoled Ampigus status. Surveys 4: 1976, N=707, Omnibus Survey
O-HL/c/sq/v/3/aa	Beta=+.0 ns	DATASET 2: B lower: 1970/1992/5, N=1000; S.K. GRUdy, 1991 roll 1992/5, N=1000; S.K. GRUdy, 1991 roll 1992/5, N=1000 per Holes, See CAMPB family income, education, marital status and health.
	Beta=0 ns	DATASET 1: ß identitent, acrts 14geQQb பொரையாக AMPB 65-97). ß control 1 ed for gender, race, family income, education and marital status.

Beta=+.0 ns	DATASET 5: ß identical across age (25-44/45-64/65-97). ß controlled for gender, race, family income, education and marital status.
Beta=+.0 ns	DATASET 6: ß identical across age (25-44/45-64/65-97). ß controlled for gender, race, family income, education, marital status and health.
Beta=+.0 ns	DATASET 7: ß identical across age (25-44/45-64/65-97). ß controlled for gender, race, family income, education, marital status and health.
Beta=0 ns	DATASET 5: ß identical across age. ß controlled for gender, race, family income, education and marital status.
Beta=+.0 ns	DATASET 6: ß identical across age. ß controlled for gender, race, family income, education, marital status and health.
Beta=+.0 ns	DATASET 7: ß identical across age. ß controlled for gender, race, family income, education, marital status and health.
	Beta=+.0 ns Beta=+.0 ns Beta=0 ns Beta=0 ns

Study JACOB 1997 Page in Report: 192

Reported in: Jacob, J. & Brinkerhoff, M.

Values, performance and subjective well-being in the sustainability movement; an

Social Indicators Research: , 1997, vol 42, pag 171-204

Population: 'Back to the land' mini farmers, USA,1989

Sample: Non-probability purposive sample (unspecified)

Non-Response: 58.2%

N: 565

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: not reported

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/v/4/a Ss, who value technical self reliance high,

irrespectible of their performance (N= ± 280) -high Country Asceticism r=+. 15 p<. 05 -high Homestead Production r=+. 15 p<. 01 -high Ecological Sensitivity r=+. 15 p<. 01

Ss, who value Homestead Food Production high, irrespectable their performance, ($N=\pm280$) -high Country Asceticism r=+.09 ns -high Homestead Production r=+.10 ns -high Ecological Sensitivity r=+.15 p<.05

Study JOL 1985 Page in Report: 178

Reported in: Jol, C.

Liever samen dan alleen? Veranderingen in levensomstandig- heden en CBS-Select 3, 1985, p. 171-184. Central Bureau of StatisticsThe Hague, The

Netherlands

Population: 18+ aged, general public, The Netherlands, 1974-83

Sample:

Non-Response: 1974: 28%,

1983: 43%

N: 1974: 4806, 1983: 3987

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 = doesn't work

1 = works more than 15 hours a week

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLL/c/sq/v/5/a Beta=+.0 p<.05 1983 onl y

B controlled for sex and age.

Results 1974 not significantly different.

Correlate Code: E 2

Study KAINU 1998 Page in Report:

Reported in: Kainulainen, Sakari

Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and

Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland .

ISBN 951-781-821-1

Population: 18+ aged, general public, non-institutionalized, former province Kuopio, Finland,

1991-'96.

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Are you

studentempl oyedunempl oyed, orretired ?

Measured Values:

Error Estimates:

Happiness Query

Remarks:

Observed Relation with Happiness

Statistics

O-SLu/c/sq/v/5/g	DM=	p<.	Employment status	Average SWL
			reti red	4. 00 3. 75

Remarks

student 3.75 empl oyed 3.63 unempl oyed 3.45

ariemproyed 5. 10

Study KEITH 1985 Page in Report: 414

Reported in: P.M. Keith

Work, retirement and well-being among unmarried men and women

The Gerontologist, 1985, vol 25, p 410-416

Population: 58-63 aged unmarried, followed 10 years, USA, 1969-1979

Sample:

Non-Response:

N: 1398 (326 men, 1072 women)

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single closed question.

O Not employed 1 Employed Assessed at T2

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sg/v/3/aa r=+ Happi ness assessed at T2:

Wildowed r=+.05 (ns) $\beta=+.02$ (ns) Divorced/Separated r=+.12 (ns) $\beta=+.10$ (05) Never married r=+.10 (ns) $\beta=+.09$ (ns) β 's controlled for sex, earlier education, age, earlier occupation, earlier happiness, retirement

attitudes, health and income.

Study LEE 1982 Page in Report: 311

Reported in: Lee Hongkoo, Kyong-Dong Kim, and Doh C. Shin

Perceptions of quality of life in an industrializing country: the case of the republic of

Social Indicators Research, 1982, Vol. 10, p.297-317

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

Sample:

Non-Response:

N: 1500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Not working

1 Working

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-Sum/u/mq/*/0/b DM=- Hardly any difference

Page in Report: 95

Correlate Code: E 2

ly LINN 1980

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

Personal disruption, social integration, subjective well-American Journal of Community Psychology Vol 8, 1980, 87-100

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

Sample:

Study

Non-Response: 7-24 %

N: 1423

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Are you on vacation from a job, laid-off temporarily, on sick

leave, unemployed and looking for a job, retired, a student, a

housewife, or what?

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics		Remarks
O-HL/c/sq/v/7/a	B=-	p<.01	B controlled for: sex, education, income, occupation, age, friends; health and its interaction with age and friends; divorce and its interaction with age and friends.
	B=-	p<.05	interaction with age
	B=+	ns	Interaction with friends
O-SLW/u/sq/v/7/a	B=-	p<.01	B controlled for: sex, education, income, occupation, age, friends; health and its interaction with age and friends; divorce and its interaction with age and friends.
	B=-	p<.01	interaction with age
	B=+	p<.05	interaction with unemployment

Study LOUGH 1985 Page in Report: 448

Reported in: Lough, M.E., Lindsey, A.M., Shinn, J.A. & Stotts, N.A.

Life-satisfaction following heart transplantation Heart transplantation, 1985, vol 4, pp 446-449

Population: Heart transplantation recipients, 7 month to 14 years after transplant, USA, 198?

Sample: Probability simple random sample

Non-Response: 25%

N: 75

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 unempl oyed 1 empl oyed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-QL?/c/sq/v/6/a AoV=+ p<.01 O-SQL/c/sq/?/5/a AoV=+ ns

Study MARTI 1984 Page in Report: 104

Reported in: Martinson, O.B., Wilkening, E.A. & Mc Grahanan, D.

Predicting overall life-satisfaction: The role of life-cycleand social-psychological

Social Indicators Research 1984, vol.14, p. 99-108

Population: 18+aged, general public, N.W.Wisconsin, USA, 1974

Sample:

Non-Response: 12%

N: 1423

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 1: currently unemployed

0: other

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sqt/v/7/a Beta=-.0 p<.05 age <30: β = +.05 ns 30 - 49: β = -.10 05

30 - 49: B = -. 10 05 50 - 64: B = -. 21 05 > 64: B = -. 14 05

 $\ensuremath{\mathtt{B}}$ controlled for: powerlessness, community

solidarity, health, days too sick to work, recent move, separated/divorced, contact with relatives,

contact with friends, church attendance,

organizational membership, education, family income.

Study MARTI 1985 Page in Report: 309

Reported in: Martinson, O.B., Wilkening, E.A. & Linn, J.G.

Life change, health status and life satisfaction: A reconsideration

Social Research Indicators, vol.16(1985), p.301-313

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

Sample:

Non-Response: 14%

N: 1423

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0: currently unemployed

1: other

(order reversed by us)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sqt/v/7/a Beta= ß of different age groups:

under 30 : +.08 ns 30-49 : -.13 ns 50-64 : -.06 ns over 64 : -.01 ns

B controlled for: negative life change, degree of

disability, days lost due to illness,

powerlessness, community solidarity, recent migrant, contact with friends, contact with relatives, organizational affiliation, church attendance, separated / divorced, sex, family

income, education.

Study MASTE 1984/1 Page in Report: 411

Reported in: Mastekaasa, A., & Moum, T.

The perceived quality of life in Norway: regional variations and contextual effects.

Social Indicators Research, 1984, Vol 14, p.385-419

Population: 15-64 aged, general public, non-institutionalized, Norway, 1971

Sample:

Non-Response: 15%

N: 854

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Inactive 1 Active

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/4/d Beta=+.0 ns β controlled for education, income, age, sex,

household size, occupational prestige, number of

friends, marital status.

Unaffected by both traditionalism and economic

level of the county.

Study MASTE 1984/2 Page in Report: 411

Reported in: Mastekaasa, A. & Moum, T.

The perceived quality of life in Norway: regional variations and contextual effects.

Social Indicators Research, 1984, Vol 14, 385-419

Population: Adults, general public, non-institutionalized, Norway, 1981

Sample:

Non-Response:

N: 1521

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Inactive 1 Active

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/?/sq/v/4/a Beta=+.0 ns ß controlled for education, income, age, sex,

household size, number of friends, marital status,

degree of urbanization.

Unaffected by both traditionalism and economic

level of the county.

Beta=

Study MASTE 1984/3 Page in Report: 412

Reported in: Mastekaasa, A.& Moum, T.

The perceived quality of life in Norway: regional variations and contextual effects.

Social Indicators Research, 1984, Vol 14, p.385-419

Population: 18-79 aged, general public, Norway, 1982

Sample:

Non-Response: 22%

N: 972

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 I nactive 1 Active

Measured Values:

Print date: 7-2-2003

Error Estimates:

Remarks:

Observed Relation with Happiness

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

Beta=-.1

Page in Report: 233 Study **MICHA 1983**

Michalos, A.C. Reported in:

Satisfaction and happiness in a rural northern resource community

Social Indicators Research, 1983, vol.13, p.225-252

18+ aged, rural community, N.Ontario, Canada, 1982 Population:

Sample:

8% Non-Response:

598

Measured Correlate

Class: Current employment status Code: E 2.2

O Unemployed Measurement:

1 Employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

All B's controlled for satisfaction with health, O-DT/c/sq/v/7/aa Beta=+.0

financial security, family relations, paid

employment, friendships, housing, area you live in,

recreation activity, religion, self esteem,

transportation, government services,

and for the other demographic factors: sex, age, formal education, language, marital status, time in

area.

Males : N: 173 B: +.07 Females: N: 154 B: +.04

All B's controlled for satisfaction with health, O-HL/u/sq/v/7/a Beta=-.0

financial security, family relations, paid

employment, friendships, housing, area you live in,

recreation activity, religion, self esteem,

transportation, government services,

and for the other demographic factors: sex, age, formal education, language, marital status, time in

area.

Males : N: 173 B: -.07 Females: N: 154 B: +.02

Study NEAR 1978 Page in Report: 253

Reported in: Near, J.P., Rice, R.W. & Hunt, R.G.

Work and extra-work correlates of life and job satisfaction Academy of management Journal, vol.21, 1978, p. 248-264

Population: Adult, general public, Western New York State, USA, 1975

Sample:

Non-Response:

N: 384

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement:

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/v/5/d $R^2=.02$ p<.01 Explained variance in ANOVA.

Happiness highest among the unemployed not looking

for work; lowest among those who need work

Study ORMEL 1980 Page in Report: 350

Reported in: Ormel,H.

Moeite met leven of een moeilijk leven (Difficulty in livingor a difficult life)

Dissertation 1980, University of Groningen, the Netherlands, publisher: Konstapel,

Groningen, the Netherlands.

Population: 15-60 aged, general public, followed 12 month, The Netherlands, 1967-77

Sample:

Non-Response: 18%

N: 296

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Payed work outside the house

1 Unempl oyed

Assessed at T2(1976)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cw/mq/v/4/c r=-.36 p<.01 T2 happiness by T2 unemployment

r=-.18 p<.01 T3 happiness by T2 unemployment

Dana in Danarti

Correlate Code: E 2

Study PALIS 1987 Page in Report:

Reported in: Palisi, B.J.

Effects of Urbanism, Race and Class on Happiness and physical health

Sociological Spectrum, 1987, 7, p.271-295

Population: 18+ aged, general public, non-institutionalized, USA, 1972-1983

Sample:

Non-Response:

N: 15.320 (13.312

whites and 2008

blacks)

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Singel direct question.

O No work at this moment 1 Currently employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa Beta=+.1 p<.001 ß control ed for size of town, age, gender, race and

educati on.

PALMO 1972 Page in Report: 70-72

Reported in: Palmore, E.B. & Luikart, C.

Health and social factors related to life satisfaction.

Journal of Health & Social Behavior, 1972, vol. 13, p. 68-80

Population: 46+ aged, whites, North Carolina, USA, 1968

Sample: Probability stratified sample

Non-Response:

Study

N: 502

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 No job or business

1 Involved in job or business

Measured Values: M= 0.7 SD= 0,5

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/10/c r=+.06 p<. All

r=+.10 p<.05 Men

Beta=+.3 p<.05 Men. Step wise multiple regression:

Page in Report: Extra info

Correlate Code: E 2

Reported in: Peil,M.

African urban life: components of satisfaction in Sierra Leone

Social Indicators Research, Vol 14, 1984, pp.363-384.

Population: Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981

Sample:

Study

Non-Response: 5% (on some

items up to 60%)

PEIL 1984

N: 640

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement:

Measured Values:

Happiness Query

Error Estimates:

Remarks:

Observed Relation with Happiness

Statistics

O-SLW/u/sq/l/7/a	DMt=	Happi ness evel none	in Mt' (0-10): males: 7.1	females:	8. 0
		farming	5. 2		-

Remarks

 Tarming
 5. 2

 unskilled
 7. 0
 6. 9

 semi - skilled
 7. 2
 8. 9

 skilled
 7. 5
 7. 2

 nonmanual
 7. 8
 7. 6

Study RIJPM 1999 Page in Report: 77

Reported in: Rijpma S.G.; de Graaf P.A.

Wonen, Leven en Uitgaan in Rotterdam 1999

Centrum voor Onderzoek en Statistiek (COS), Rotterdam, The Netherlands, juni

2000, rapportnr. 99-1412

Population: 16-75 aged, Rotterdam Netherlands 1999

Sample: Probability sample (unspecified)

Non-Response: ?

N: ?

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: a Payed Work

b Housekeeping c Student d Pension e Disabled f Unemployed g Social Welfare

h All Respondents

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/v/4/a DM= a: M = 3,05 Mt = 6,83

b: M = 2,25 Mt = 4,17 c: M = 2,11 Mt = 3,70 d: M = 2,16 Mt = 3,87 e: M = 1,93 Mt = 3,10 f: M = 1,92 Mt = 3,07 g: M = 1,77 Mt = 2,57

h: M = 2, 12 Mt = 3, 73

Correlate Code: E 2

Page in Report: 483/484

Correlate Code: E 2

Shinn, D.C. & Johnson, D.M. Reported in:

SHINN 1978

Avowed happiness as an overall assessment of the quality of life

Social Indicators Research, Vol 5, 1978, pp. 475-492

Population: Heads of households, Illinois, USA, 1975

Sample:

Study

17% Non-Response:

665

Measured Correlate

Class: Current employment status Code: E 2.2

Closed question whether or not the subject was working for pay at Measurement:

the time of the interview

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa β = +.03 after control for 'resources' (race, sex, r=-.06 ns

age, income, education, home ownership, marital status, number of children, number of household members), 'assessments' (satisfaction with:

standard of living, leisure time, housing, health,

education, community, government), 'participation in communal activities' and 'comparisons' (perception of being happier than others and perceived financial improvement in the past few

years).

Study SPREI 1975 Page in Report: 243

Reported in: Spreitzer, E., Snyder, E.E. & Larson, D.

Age, marital status, and labor force participation as related to life satisfaction

Sex Roles, 1975, vol. 1, p. 235 - 247

Population: 18+ aged, general public, non-institutionalized, USA, 1973

Sample:

Non-Response: -

N: 1500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Housewife / part-time work / full-time work

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa C=+.11 ns Computed for females only.

Unaffected by marital status

_ 12 years education: C = +.13 (05) < 13 years education: C = +.19 (ns)

The role of full-time housewife appears to be slightly associated with both low and high degrees $% \left(1\right) =\left\{ 1\right\} =\left$

of happiness.

Correlate Code: E 2

Study TIMME 1997/1 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1002

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks		
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.58 M=1.47 M=1.96 M=.97 M=1.11 M=1.67 M=.51 M=1.12	Mt=6.6 Mt=6.5 Mt=7.0 Mt=6.0 Mt=6.1 Mt=6.7 Mt=5.5 Mt=6.1
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 16 M=3. 27 M=3. 27 M=3. 10 M=3. 27 M=3. 22 M=2. 79 M=3. 13	Mt=7. 2 Mt=7. 6 Mt=7. 6 Mt=7. 0 Mt=7. 6 Mt=7. 4 Mt=6. 0 Mt=7. 1

O-SLW/c/sg/n/10/aa	DM=+	1	M=6.74	Mt=6.4
		2	M=6.73	Mt=6.4
		3	M=7.20	Mt=6.9
		4	M=7.06	Mt=6.7
		5	M=6.92	Mt=6.6
		6	M=6.90	Mt=6.6
		7	M=5.42	Mt=4.9
		8	M=6.23	Mt=5.8

Study TIMME 1997/2 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1484

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M=.90 M=1.45	Mt=6.9 Mt=6.6 Mt=7.2 Mt=6.4 Mt=6.4 Mt=6.5 Mt=5.9 Mt=6.4
	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M=.90 M=1.45	Mt=6. 9 Mt=6. 6 Mt=7. 2 Mt=6. 4 Mt=6. 5 Mt=5. 9 Mt=6. 4

O-HL/u/sq/v/4/a	DM=+	1	M=3. 26	Mt=7.5
		2	M=3.31	Mt=7.7
		3	M=3.35	Mt=7.8
		4	M=3.28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3.07	Mt=6. 9
		7	M=3.14	Mt=7. 1
		8	M=3.20	Mt=7.3
	DM=+	1	M=3.26	Mt=7.5
		2	M=3.31	Mt=7.7
		3	M=3.35	Mt=7.8
		4	M=3.28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3.07	Mt=6. 9
		7	M=3.14	Mt=7.1
		8	M=3.20	Mt=7.3
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.41	Mt=7. 1
•		2	M=7.77	Mt=7.5
		3	M=7.73	Mt=7.5
		4	M=7.61	Mt=7.3
		5	M=7.50	Mt=7.2
		6	M=7.00	Mt=6.6
		7	M=6.51	Mt=6. 1
		8	M=6.37	Mt=6.0
	DM=+	1	M=7. 41	Mt=7. 1
		2	M=7.77	Mt=7.5
		3	M=7.73	Mt=7.5
		4	M=7.61	Mt=7. 3
		5	M=7.50	Mt=7. 2
		6	M=7.00	Mt=6.6
		7	M=6.51	Mt=6. 1
		8	M=6.37	Mt=6. 0

Study TIMME 1997/3 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, West Germany, 1990

Sample:

Non-Response:

N: 2201

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.77 M=1.46 M=2.22 M= .90 M=1.18 M=2.01 M=39 Empty catego	Mt=6.8 Mt=6.5 Mt=7.2 Mt=5.9 Mt=6.2 Mt=7.0 Mt=4.6
	DM=	1 2 3 4 5 6 7 8	M=1.77 M=1.46 M=2.22 M= .90 M=1.18 M=2.01 M=39 Empty catego	Mt=6. 8 Mt=6. 5 Mt=7. 2 Mt=5. 9 Mt=6. 2 Mt=7. 0 Mt=4. 6

O-HL/u/sq/v/4/a	DM=+	1	M=3.09	Mt=7. O
•		2	M=3.06	Mt=6.9
		3	M=3.18	Mt=7.3
		4	M=2.96	Mt=6.5
		5	M=3.04	Mt=6.8
		6	M=3.05	Mt=6.8
		7	M=2.51	Mt=5.0
		8	Empty cate	egory
	DM=+	1	M=3.09	Mt=7.0
	5 .	2	M=3.06	Mt=6.9
		3	M=3.18	Mt=7.3
		4	M=2.96	Mt=6.5
		5	M=3.04	Mt=6.8
		6	M=3.05	Mt=6.8
		7	M=2.51	Mt=5.0
		8	Empty cate	
O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 29	Mt=7.0
		2	M=7.56	Mt=7.3
		3	M=7.66	Mt=7.4
		4	M=7.08	Mt=6.8
		5	M=7.28	Mt=7. O
		6	M=7.51	Mt=7.2
		7	M=5.21	Mt=4.7
		8	Empty cat∈	egory
	DM=+	1	M=7. 29	Mt=7.0
		2	M=7.56	Mt=7.3
		3	M=7.66	Mt=7.4
		4	M=7.08	Mt=6.8
		5	M=7. 28	Mt=7. O
		6	M=7.51	Mt=7. 2
		7	M=5. 21	Mt=4.7
		8	Empty cate	egory
			1 3	

Study TIMME 1997/4 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 2010

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	
A-BB/cm/mq/v/2/a	DM=+	1	Mt=6. 2 Mt=6. 2 Mt=5. 8 Mt=6. 1 Mt=6. 3 Mt=5. 8
O-HL/u/sq/v/4/a	DM=+	1 M=3.03 2 M=2.93 3 M=2.98 4 M=2.86 5 M=3.00 6 M=3.14 7 M=2.76 8 M=2.73	Mt=6. 4 Mt=6. 6 Mt=6. 2 Mt=6. 7 Mt=7. 1 Mt=5. 9

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.43	Mt=7.1
C C=, 6, 6 q, . 6, 6 a.		2	M=7. 05	Mt=6.7
		3	M=7.16	Mt=6.8
		4	M=7.07	Mt=6.7
		5	M=7.45	Mt=7.2
		6	M=7.49	Mt=7.2
		7	M=6.08	Mt=5.6
		8	M=6.86	Mt=6.5

Study TIMME 1997/5 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, The Netherlands, 1990

Sample:

Non-Response:

N: 1017

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=2.14 M=2.05 Less than M=1.27 M=1.46 M=2.30 M= .89 M=1.55	Mt=7.1 Mt=7.1 10 Ss Mt=6.3 Mt=6.5 Mt=7.3 Mt=5.9 Mt=6.6
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=3. 41 M=3. 50 Less than M=3. 39 M=3. 40 M=3. 31 M=3. 17 M=3. 29	Mt=8.0 Mt=8.3 10 Ss Mt=8.0 Mt=8.0 Mt=7.7 Mt=7.2 Mt=7.6

O-SLW/c/sq/n/10/aa	DM=	1	M=7. 92	Mt=7.7
·		2	M=7.88	Mt=7.6
		3	Less than	10 Ss
		4	M=7.91	Mt=7.7
		5	M=7.74	Mt=7.5
		6	M=7.98	Mt=7.8
		7	M=6.90	Mt=6.6
		8	M=7.79	Mt=7.5

Study TIMME 1997/6 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1030

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=2. 09 M=2. 41 M=2. 51 M=1. 32 M=2. 27 M=1. 92 M=1. 31 M=1. 45	Mt=7. 1 Mt=7. 4 Mt=7. 5 Mt=6. 3 Mt=7. 3 Mt=6. 9 Mt=6. 3 Mt=6. 4
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 41 M=3. 44 M=3. 47 M=3. 17 M=3. 50 M=3. 44 M=3. 25 M=3. 19	Mt=8. 0 Mt=8. 1 Mt=8. 2 Mt=7. 2 Mt=8. 3 Mt=8. 1 Mt=7. 5 Mt=7. 3

O-SLW/c/sq/n/10/aa	DM=+	1	M=8.44	Mt=8.3
		2	M=8.42	Mt=8.2
		3	M=8.45	Mt=8.3
		4	M=7.57	Mt=7.3
		5	M=8.12	Mt=7.9
		6	M=7.94	Mt=7.7
		7	M=7.66	Mt=7.4
		8	M=7.58	Mt=7.3

Study TIMME 1997/7 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 2792

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.77 M=1.43 M=1.60 M=1.20 M=1.39 M=1.71 M=.76 M=1.08	Mt=6.8 Mt=6.4 Mt=6.6 Mt=6.2 Mt=6.4 Mt=6.7 Mt=5.8 Mt=6.1
	DM=+	1 2 3 4 5 6 7 8	M=1.77 M=1.43 M=1.60 M=1.20 M=1.39 M=1.71 M=.76 M=1.08	Mt=6.8 Mt=6.4 Mt=6.6 Mt=6.2 Mt=6.4 Mt=6.7 Mt=5.8 Mt=6.1

O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7	M=3. 37 M=3. 27 M=3. 33 M=3. 24 M=3. 35 M=3. 40 M=3. 09	Mt=7.9 Mt=7.6 Mt=7.8 Mt=7.5 Mt=7.8 Mt=8.0 Mt=6.7
	DM=+	8 1 2 3 4 5 6 7 8	M=3. 26 M=3. 37 M=3. 27 M=3. 33 M=3. 24 M=3. 35 M=3. 40 M=3. 09 M=3. 26	Mt=7.5 Mt=7.9 Mt=7.6 Mt=7.8 Mt=7.5 Mt=7.8 Mt=8.0 Mt=6.7 Mt=7.5
O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=7. 79 M=7. 24 M=7. 72 M=7. 58 M=7. 63 M=7. 76 M=6. 61 M=7. 29	Mt=7. 5 Mt=6. 9 Mt=7. 5 Mt=7. 3 Mt=7. 4 Mt=7. 5 Mt=6. 2 Mt=7. 0
	DM=+	1 2 3 4 5 6 7 8	M=7. 79 M=7. 24 M=7. 72 M=7. 58 M=7. 63 M=7. 76 M=6. 61 M=7. 29	Mt=7. 5 Mt=6. 9 Mt=7. 5 Mt=7. 3 Mt=7. 4 Mt=7. 5 Mt=6. 2 Mt=7. 0

Study TIMME 1997/8 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 4147

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.04 M= .62 M=1.21 M= .19 M= .46 M=1.02 M= .41 Less than 1	Mt=6.0 Mt=5.6 Mt=6.2 Mt=5.2 Mt=5.5 Mt=6.0 Mt=5.4
	DM=+	1 2 3 4 5 6 7 8	M=1.04 M= .62 M=1.21 M= .19 M= .46 M=1.02 M= .41 M=1.66	Mt=6. 0 Mt=5. 6 Mt=6. 2 Mt=5. 2 Mt=5. 5 Mt=6. 0 Mt=5. 4 Mt=6. 7

O-HL/u/sq/v/4/a	DM=+	1 2 3 4	M=3. 10 M=2. 95 M=3. 10 M=2. 89	Mt=7. 0 Mt=6. 5 Mt=7. 0 Mt=6. 3
		5 6 7 8	M=3.08 M=3.07 M=2.95 Less than	Mt=6. 9 Mt=6. 9 Mt=6. 5
	DM=+	1 2 3 4 5 6 7	M=3. 10 M=2. 95 M=3. 10 M=2. 89 M=3. 08 M=3. 07 M=2. 95	Mt=7. 0 Mt=6. 5 Mt=7. 0 Mt=6. 3 Mt=6. 9 Mt=6. 9 Mt=6. 5
O-SLW/c/sq/n/10/aa	DM=+	8 1 2 3 4 5 6 7 8	M=2.86 M=7.35 M=6.68 M=7.47 M=6.81 M=7.21 M=7.11 M=6.38 Less than	Mt=6. 2 Mt=7. 1 Mt=6. 3 Mt=7. 2 Mt=6. 5 Mt=6. 9 Mt=6. 8 Mt=6. 0 10 Ss
	DM=+	1 2 3 4 5 6 7 8	M=7. 35 M=6. 68 M=7. 47 M=6. 81 M=7. 21 M=7. 11 M=6. 38 M=6. 12	Mt=7. 1 Mt=6. 3 Mt=7. 2 Mt=6. 5 Mt=6. 9 Mt=6. 8 Mt=6. 0 Mt=5. 7

Study TIMME 1997/9 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1000

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=2.50 M=2.66 M=2.33 M=1.29 M=1.67 M=2.61 M= .43 M=40	Mt=7.5 Mt=7.7 Mt=7.3 Mt=6.3 Mt=6.7 Mt=7.6 Mt=5.4 Mt=4.6
	DM=+	1 2 3 4 5 6 7 8	M=1. 88 M=1. 60 M=2. 25 M=1. 35 M=1. 37 M=1. 46 M= . 90 M=1. 45	Mt=6. 9 Mt=6. 6 Mt=7. 2 Mt=6. 4 Mt=6. 4 Mt=6. 5 Mt=5. 9 Mt=6. 4

	DM		11 0 50	W. 7. F
	DM=	1	M=2.50	Mt=7.5
		2	M=2.66	Mt=7. 7
		3	M=2.33	Mt = 7. 3
		4	M=1. 29	Mt=6. 3
		5	M=1.67	Mt=6. 7
		6	M=2.61	Mt=7.6
		7	M= .43	Mt=5. 4
		8	M= 40	Mt=4.6
	DM=+	1	M=1.88	Mt=6. 9
		2	M=1.60	Mt=6.6
		3	M=2.25	Mt=7. 2
		4	M=1.35	Mt=6.4
		5	M=1.37	Mt=6.4
		6	M=1.46	Mt=6.5
		7	M=.90	Mt=5.9
		8	M=1.45	Mt=6.4
O-HL/u/sq/v/4/a	DM=+	1	M=3.26	Mt=7.5
•		2	M=3.31	Mt=7.7
		3	M=3.35	Mt=7.8
		4	M=3.28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3.07	Mt=6.9
		7	M=3.14	Mt=7.1
		8	M=3.20	Mt=7.3
	DM=+	1	M=3.40	Mt=8.0
		2	M=3.33	Mt=7.8
		3	M=3.23	Mt=7.4
		4	M=3.30	Mt=7.7
		5	M=3.44	Mt=8.1
		6	M=3.57	Mt=8.6
		7	M=3.03	Mt=6.8
		8	M=3.27	Mt=7.6
	DM=+	1	M=3.26	Mt=7.5
		2	M=3.31	Mt=7.7
		3	M=3.35	Mt=7.8
		4	M=3.28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3.07	Mt=6.9
		7	M=3.14	Mt=7.1
		8	M=3.20	Mt=7.3
	DM=+	1	M=3.40	Mt=8.0
		2	M=3.33	Mt=7.8
		3	M=3.23	Mt=7. 4
		4	M=3.30	Mt=7.7
		5	M=3.44	Mt=8. 1
		6	M=3.57	Mt=8.6
		7	M=3.03	Mt=6.8
		8	M=3. 27	Mt=7.6

O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=8. 08 M=8. 07 M=7. 70 M=7. 83 M=8. 03 M=7. 74 M=6. 57 M=5. 82	Mt=7.9 Mt=7.9 Mt=7.4 Mt=7.6 Mt=7.8 Mt=7.5 Mt=6.2 Mt=5.4
	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0
	DM=+	1 2 3 4 5 6 7 8	M=8. 08 M=8. 07 M=7. 70 M=7. 83 M=8. 03 M=7. 74 M=6. 57 M=5. 82	Mt=7.9 Mt=7.9 Mt=7.4 Mt=7.6 Mt=7.8 Mt=7.5 Mt=6.2 Mt=5.4
	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0

Study TIMME '97/10 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, N. Ireland, 1990

Sample: Non-probability accidental sample

Non-Response:

N: 304

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week3 Sel f-empl oyed

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.77 M=1.46 M=2.22 M= .90 M=1.18 M=2.01 M=39 Empty cate	Mt=6.8 Mt=6.5 Mt=7.2 Mt=5.9 Mt=6.2 Mt=7.0 Mt=4.6
	DM=	1 2 3 4 5 6 7 8	M= 1.97 M= 1.74 Less than M= 1.38 M= 1.21 Less than M= 1.68 Less than	Mt=6. 4 Mt=6. 2 10 Ss Mt=6. 7

DM=+	1 2 3 4 5 6 7	M=3.09 Mt=7.0 M=3.06 Mt=6.9 M=3.18 Mt=7.3 M=2.96 Mt=6.5 M=3.04 Mt=6.8 M=3.05 Mt=6.8 M=2.51 Mt=5.0
DM=+	8 1 2 3 4 5 6 7 8	Empty category M=3.30
DM=+	1 2 3 4 5 6 7 8	M=7.29 Mt=7.0 M=7.56 Mt=7.3 M=7.66 Mt=7.4 M=7.08 Mt=6.8 M=7.28 Mt=7.0 M=7.51 Mt=7.2 M=5.21 Mt=4.7 Empty category
DM=+	1 2 3 4 5 6 7 8	M=7.92 Mt=7.7 M=7.58 Mt=7.3 Less than 10 Ss M=7.95 Mt=7.7 M=8.07 Mt=7.9 Less than 10 Ss M=7.35 Mt=7.1 Less than 10 Ss
	DM=+	DM=+ 1 2 3 4 5 6 7 8 DM=+ 1 2 3 4 5 6 7 8 DM=+ 1 2 3 4 5 6 7 8 DM=+ 1 2 3 4 5 6 7 7 8

Study TIMME '97/11 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1839

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks			
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M= .90 M=1.45	Mt=6. 9 Mt=6. 6 Mt=7. 2 Mt=6. 4 Mt=6. 4 Mt=6. 5 Mt=5. 9 Mt=6. 4	
	DM=+	1 2 3 4 5 6 7 8	M=2. 47 M=2. 12 M=2. 46 M=2. 10 M=2. 01 M=2. 66 M=1. 13 M= . 22	Mt=7. 5 Mt=7. 1 Mt=7. 5 Mt=7. 1 Mt=7. 0 Mt=7. 7 Mt=6. 1 Mt=5. 2	

	DM=+	1	M=1.88	Mt=6. 9		
		2	M=1.60	Mt=6.6		
		3	M=2.25	Mt=7.2		
		4	M=1.35	Mt=6.4		
		5	M=1.37	Mt=6.4		
		6	M=1.46	Mt=6.5		
		7	M=.90	Mt=5.9		
		8	M=1.45	Mt=6.4		
	DM=+	1	M=2.47	Mt=7.5		
		2	M=2.12	Mt=7.1		
		3	M=2.46	Mt=7.5		
		4	M=2.10	Mt=7.1		
		5	M=2. 01	Mt=7.0		
		6	M=2.66	Mt=7.7		
		7	M=1.13	Mt=6. 1		
		8	M= . 22	Mt=5.2		
O-HL/u/sq/v/4/a	DM=+	1	M=3.26	Mt=7.5		
		2	M=3.31	Mt = 7.7		
		3	M=3.35	Mt=7.8		
		4	M=3. 28	Mt=7.6		
		5	M=3.34	Mt=7.8		
		6	M=3.07	Mt=6. 9		
		7	M=3.14	Mt=7.1		
		8	M=3. 20	Mt=7.3		
	DM=+	1	M=3.27	Mt=7.6		
		2	M=3.27	Mt=7.6		
		3	M=3.26	Mt=7.5		
		4	M=3.29	Mt=7.6		
		5	M=3.38	Mt=7.9		
		6	M=3.45	Mt=8. 2		
		7	M=3.10	Mt=7.0		
		8	M=3.39	Mt=8.0		
	DM=+	1	M=3.26	Mt=7.5		
		2	M=3.31	Mt=7.7		
		3	M=3.35	Mt=7.8		
		4	M=3. 28	Mt=7.6		
		5	M=3.34	Mt=7.8		
		6	M=3.07	Mt=6.9		
		7	M=3.14	Mt=7.1		
		8	M=3. 20	Mt=7.3		
	DM=+	1	M=3.27	Mt=7.6		
		2	M=3.27	Mt=7.6		
		3	M=3.26	Mt=7.5		
		4	M=3.29	Mt=7.6		
		5	M=3.38	Mt=7.9		
		6	M=3.45	Mt=8.2		
		7	M=3.10	Mt=7.0		
		8	M=3.39	Mt=8.0		

O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0
	DM=+	1 2 3 4 5 6 7 8	M=7.73 M=7.58 M=7.80 M=7.86 M=7.97 M=8.56 M=6.69 M=6.00	Mt=7.5 Mt=7.3 Mt=7.6 Mt=7.6 Mt=7.7 Mt=8.4 Mt=6.3 Mt=5.6
	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0
	DM=+	1 2 3 4 5 6 7 8	M=7. 73 M=7. 58 M=7. 80 M=7. 86 M=7. 97 M=8. 56 M=6. 69 M=6. 00	Mt=7. 5 Mt=7. 3 Mt=7. 6 Mt=7. 6 Mt=7. 7 Mt=8. 4 Mt=6. 3 Mt=5. 6

Study TIMME '97/12 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1730

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=2. 46 M=2. 39 M=2. 50 M=2. 40 M=2. 18 M=1. 73 M=1. 57 M= . 95	Mt=7.5 Mt=7.4 Mt=7.5 Mt=7.4 Mt=7.2 Mt=6.7 Mt=6.6 Mt=5.9
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3.05 M=3.18 M=2.93 M=3.01 M=3.10 M=3.04 M=2.90 M=2.81	Mt=6. 8 Mt=7. 3 Mt=6. 4 Mt=6. 7 Mt=7. 0 Mt=6. 8 Mt=6. 3 Mt=6. 0

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.96	Mt=7.7
0 0211/0/04/11/10/aa	DIVI- 1	2	M=7. 93	Mt=7.7
		3	M=7.76	Mt=7.5
		4	M=8.09	Mt=7.9
		5	M=7.96	Mt=7.7
		6	M=7.66	Mt=7.4
		7	M=7.07	Mt=6.7
		8	M=6.52	Mt=6.1

Study TIMME '97/13 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1011

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.46 M=1.24 M=1.20 M= .76 M=1.06 M=1.34 M= .80 M= .90	Mt=6. 5 Mt=6. 2 Mt=6. 2 Mt=5. 8 Mt=6. 1 Mt=6. 3 Mt=5. 8 Mt=5. 9
	DM=	1 2 3 4 5 6 7 8	M= .35 M= .71 M= .71 M= .17 M= .23 M= .57 Less than 1 M= .28	Mt=5. 3 Mt=5. 7 Mt=5. 7 Mt=5. 2 Mt=5. 2 Mt=5. 6 O Ss Mt=5. 3

O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7	M=3. 03 Mt= M=2. 91 Mt= M=2. 98 Mt= M=2. 86 Mt= M=3. 00 Mt= M=3. 14 Mt= M=2. 76 Mt=	6. 4 6. 6 6. 2 6. 7 7. 1
	DM=+	8 1 2 3 4 5 6 7	M=2.73 Mt= M=2.94 Mt= M=3.12 Mt= M=3.05 Mt= M=2.98 Mt= M=3.07 Mt= M=2.93 Mt= Less than 10 S	5. 8 6. 5 7. 1 6. 8 6. 6 6. 9 6. 4 8
O-SLW/c/sq/n/10/aa	DM=+	8 1 2 3 4 5 6 7 8	M=7. 05 Mt M=7. 16 Mt M=7. 07 Mt M=7. 45 Mt M=7. 49 Mt M=6. 08 Mt	6. 7 =7. 1 =6. 7 =6. 8 =6. 7 =7. 2 =7. 2 =5. 6 =6. 5
	DM=+	1 2 3 4 5 6 7 8	M=6.33 Mt M=6.79 Mt M=6.76 Mt M=6.66 Mt M=6.74 Mt M=6.48 Mt Less than 10 S	=5. 9 =6. 4 =6. 4 =6. 3 =6. 4 =6. 1

Study TIMME '97/14 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1531

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	:	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1. 47 M=1. 78 M=1. 49 M= . 25 M=1. 00 M=1. 29 M=1. 13 M=1. 60	Mt=6. 5 Mt=6. 8 Mt=6. 5 Mt=5. 3 Mt=6. 0 Mt=6. 3 Mt=6. 1 Mt=6. 6
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2.97 M=2.97 M=2.94 M=2.71 M=2.91 M=2.93 M=2.89 Less than	Mt=6.6 Mt=6.5 Mt=5.7 Mt=6.4 Mt=6.4 Mt=6.3

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.38	Mt=7.1
0 0211/0/04/11/10/aa	D.W.— .	2	M=7. 50	Mt=7. 2
		3	M=7.36	Mt=7.1
		4	M=6.68	Mt=6.3
		5	M=7.44	Mt=7.2
		6	M=7.63	Mt=7.4
		7	M=7. 26	Mt=7.0
		8	M=7.50	Mt=7.2

Study TIMME '97/15 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 2736

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.78 M=1.19 M=2.05 M= .43 M=1.09 M=1.51 M=01 Less than	Mt=6. 8 Mt=6. 2 Mt=7. 1 Mt=5. 4 Mt=6. 1 Mt=6. 5 Mt=5. 0 10 Ss
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 97 M=2. 80 M=2. 86 M=2. 79 M=2. 97 M=2. 93 M=2. 33 M=3. 21	Mt=6. 6 Mt=6. 0 Mt=6. 2 Mt=6. 0 Mt=6. 6 Mt=6. 4 Mt=4. 4 Mt=7. 4

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.69	Mt=6.3
•		2	M=6.25	Mt=5.8
		3	M=6.99	Mt=6.7
		4	M=5.98	Mt=5.5
		5	M=6.66	Mt=6.3
		6	M=6.34	Mt=5.9
		7	M=4.66	Mt=4.1
		8	M=8.34	Mt=8.2

Study TIMME '97/16 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 999

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks		
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.06 M=1.88 M=.92 M=.51 M=.42 M=1.23 M=03 M=1.51	Mt=6. 1 Mt=6. 9 Mt=5. 9 Mt=5. 5 Mt=5. 4 Mt=6. 2 Mt=5. 0 Mt=6. 5
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 77 M=2. 88 M=3. 00 M=2. 61 M=2. 36 M=2. 92 M=2. 39 M=3. 11	Mt=5. 9 Mt=6. 3 Mt=6. 7 Mt=5. 4 Mt=4. 5 Mt=6. 4 Mt=4. 6 Mt=7. 0

O-SLW/c/sq/n/10/aa	DM=+	1	M=6, 20	Mt=5.8
3 321176734711716744	D.	2	M=6. 13	Mt=5. 7
		3	M=6. 14	Mt=5.7
		4	M=5. 79	Mt=5.3
		5	M=5. 12	Mt=4.6
		6	M=6.69	Mt=6.3
		7	M=4.67	Mt=4.1
		8	M=7.14	Mt=6.8

Study TIMME '97/17 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1185

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.59 M=1.80 M=1.38 M= .81 M= .73 M=1.62 M= .54 Less than	Mt=6. 6 Mt=6. 8 Mt=6. 4 Mt=5. 8 Mt=5. 7 Mt=6. 6 Mt=5. 5
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7	M=2.92 M=2.79 M=2.88 M=2.63 M=2.77 M=2.88 M=2.82 Less than	Mt=6. 4 Mt=6. 0 Mt=6. 3 Mt=5. 4 Mt=5. 9 Mt=6. 3 Mt=6. 1

O-SLW/c/sq/n/10/aa	DM=	1	M=7.33	Mt=7.0
γ		2	M=7.14	Mt=6.8
		3	M=7.34	Mt=7.0
		4	M=6.72	Mt=6.4
		5	M=6.74	Mt=6.4
		6	M=6.70	Mt=6.3
		7	M=6.74	Mt=6.4
		8	Less than	10 Ss

Study TIMME '97/18 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1239

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

0 (

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
O-HL/c/sq/v/3/bc	DM=+	1 2 3 4 5 6 7 8	M=2.54 M=2.27 Empty cate M=1.75 M=2.43 M=2.03 M=1.55 M=1.10	M=7. 5 M=7. 3 gory M=6. 8 M=7. 4 M=7. 0 M=6. 5 M=6. 1
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 26 M=3. 31 M=3. 35 M=3. 28 M=3. 34 M=3. 07 M=3. 14 M=3. 20	Mt=7.5 Mt=7.7 Mt=7.8 Mt=7.6 Mt=7.8 Mt=6.9 Mt=7.1 Mt=7.3

	DM=+	1	M=3. 26 Mt	=7. 5
		2	Empty category	У
		3	Empty categor	
		4		-6. 8
		5	M=3.34 Mt	=7.8
		6		=7. 2
		7		=7. 2
		8		=7. 3
0.0114111111111111111111111111111111111	5.4			
O-SLW/c/sq/n/10/aa	DM=+	1		t=7. 1
		2		t=7. 5
		3		t=7. 5
		4		t=7. 3
		5		t=7. 2
		6	M=7.00 M	t=6. 6
		7	M=6.51 $M=6$	t=6. 1
		8	M=6.37 $M=6$	t=6. 0
	DM=+	1	M=7.83 M	t=7. 6
	DIVI-T	2	Empty category	
		3	Empty categor	
		4		y t=6. 7
		5		t=0. / t=7. 6
		6		t=7. 1
		7		t=7. 3
		8	M=7.40 M	t=7. 1

Study TIMME '97/19 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1047

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

>30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.77 M=1.46 M=2.22 M= .90 M=1.18 M=2.01 M=39 Empty categ	Mt=6.8 Mt=6.5 Mt=7.2 Mt=5.9 Mt=6.2 Mt=7.0 Mt=4.6
	DM=+	1 2 3 4 5 6 7 8	M=3.01 Empty categ M=3.01 Empty categ Empty categ M=2.42 M=2.63 M=2.39	Mt=8.0 ory

O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3.09 Mt=7.0 M=3.06 Mt=6.9 M=3.18 Mt=7.3 M=2.96 Mt=6.5 M=3.04 Mt=6.8 M=3.05 Mt=6.8 M=2.51 Mt=5.0 Empty category
	DM=+	1 2 3 4 5 6 7 8	M=3.39 Mt=8.0 Empty category M=3.34 Mt=7.8 Empty category Empty category M=3.39 Mt=8.0 M=3.19 Mt=7.3 M=3.37 Mt=7.9
O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=7.29 Mt=7.0 M=7.56 Mt=7.3 M=7.66 Mt=7.4 M=7.08 Mt=6.8 M=7.28 Mt=7.0 M=7.51 Mt=7.2 M=5.21 Mt=4.7 Empty category
	DM=+	1 2 3 4 5 6 7 8	M=8.01 Mt=7.8 Empty category M=8.25 Mt=8.1 Empty category Empty category M=7.98 Mt=7.8 M=7.50 Mt=7.2 M=8.10 Mt=7.9

Correlate Code: E 2

Study TIMME '97/21 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, Iceland 1990

Sample:

Non-Response:

N: 702

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=2.59 Mt=7.6 M=2.91 Mt=7.9 Empty category Less than 10 Ss Empty category Less than 10 Ss Empty category Less than 10 Ss
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3.38 Mt=7.9 M=3.38 Mt=7.9 Empty category Less than 10 Ss Empty category Less than 10 Ss Empty category less than 10 Ss

O-SLW/c/sq/n/10/aa	DM=	1	M=8. 03	Mt=7.8
		2	M=8. 21	Mt=8.0
		3	Empty catego	ory
		4	Less than 10	0 Ss
		5	Empty catego	ory
		6	Less than 10	0 Ss
		7	Empty catego	
		8	Less than 10	0 Ss

Study TIMME '97/22 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1002

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

>30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.56 M=1.28 M=1.66 M= .88 M= .84 M=1.45 M= .67 Less than	Mt=6. 6 Mt=6. 3 Mt=6. 7 Mt=5. 9 Mt=5. 8 Mt=6. 5 Mt=5. 7
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3.14 M=3.07 M=3.11 M=2.84 M=3.09 M=3.22 M=3.00 Empty cate	Mt=7. 1 Mt=6. 9 Mt=7. 0 Mt=6. 1 Mt=6. 9 Mt=7. 4 Mt=6. 7 gory

O-SLW/c/sq/n/10/aa	DM=	1	M=7.39	Mt=7.1
		2	M=7.13	Mt=6.8
		3	M=7.39	Mt=7.1
		4	M=6.88	Mt=6.5
		5	M=7.38	Mt=7.1
		6	M=7.52	Mt=7.2
		7	M=6.63	Mt=6.3
		8	Less than 1	10 Ss

Study TIMME '97/23 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 588

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M=.90 M=1.45	Mt=6. 9 Mt=6. 6 Mt=7. 2 Mt=6. 4 Mt=6. 4 Mt=6. 5 Mt=5. 9 Mt=6. 4
	DM=	1 2 3 4 5 6 7 8	M=1.08 Empty categorements M=1.57 M=1.33 M=1.49 Less than 16 Less than 16	ory Mt=6.6 Mt=6.3 Mt=6.5 O Ss

DM=+	1 2	M=3.26 Mt=7.5 M=3.31 Mt=7.7 M=3.35 Mt=7.8
		M=3. 28 Mt=7. 6
		M=3. 34 Mt=7. 8
		M=3.07 Mt=6.9
		M=3.14 Mt=7.1
	8	M=3. 20 Mt=7. 3
DM=+	1	M=3.05 Mt=6.8
	2	Empty category
	3	Empty category
	4	M=3.11 Mt=7.0
	5	M=3.20 Mt=7.3
	6	M=3.32 Mt=7.7
		Less than 10 Ss
	8	Less than 10 Ss
DM=+	1	M=7.41 Mt=7.1
	2	M=7.77 Mt=7.5
	3	M=7. 73 Mt=7. 5
	4	M=7.61 Mt=7.3
	5	M=7. 50 Mt=7. 2
	6	M=7.00 Mt=6.6
		M=6. 51 Mt=6. 1
	8	M=6.37 Mt=6.0
DM=	1	M=7.58 Mt=7.3
	2	Empty category
	3	Empty category
	4	M=8. 12 Mt=7. 9
	5	M=7.62 $Mt=7.4$
	6	M=8. 29 Mt=8. 1
		Less than 10 Ss
	8	Less than 10 Ss
	DM=+	DM=+ 1 2 3 4 5 6 7 8 DM=+ 1 2 3 4 5 6 7 8 DM=+ 1 2 3 4 5 6 7 8 DM= 1 2 3 4 5 6 7 8 DM= 1 2 3 4 5 6 7 8

Study TIMME '97/25 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 938

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week3 Self-empl oyed

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.55 M=1.13 M=1.32 M=1.27 M=1.67 M=2.06 Less than Less than	
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=3.03 M=2.96 M=2.85 M=2.89 M=3.02 M=3.04 Less than M=2.93	Mt=6.8 Mt=6.5 Mt=6.2 Mt=6.3 Mt=6.7 Mt=6.8 10 Ss Mt=6.4

O-SLW/c/sq/n/10/aa	DM=	1	M=6.81	Mt=6.5
γ		2	M=6. 46	Mt=6.1
		3	M=6. 17	Mt=5.7
		4	M=6.38	Mt=6.0
		5	M=6.82	Mt=6.5
		6	M=6.93	Mt=6.6
		7	Less than 1	10 Ss
		8	M=7.13	Mt=6.8

Study TIMME '97/26 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1400

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks			
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 27 M=3. 27 M=3. 26 M=3. 29 M=3. 38 M=3. 45 M=3. 10 M=3. 39	Mt=7.6 Mt=7.6 Mt=7.5 Mt=7.6 Mt=7.9 Mt=8.2 Mt=7.0 Mt=8.0	
	DM=+	1 2 3 4 5 6 7 8	M=3. 26 M=3. 31 M=3. 35 M=3. 28 M=3. 34 M=3. 07 M=3. 14 M=3. 20	Mt=7.5 Mt=7.7 Mt=7.8 Mt=7.6 Mt=7.8 Mt=6.9 Mt=7.1 Mt=7.3	

	DM=+	1	M=3.32	Mt=7.7
		2	M=3. 24	Mt=7. 5
		3	M=3.37	Mt=7.9
		4	M=3.23	Mt=7.4
		5	M=3.31	Mt=7.7
		6	M=3.31	Mt=7.7
		7	M=3.61	Mt=8.7
		8	Empty cate	
	DM=+	1	M=3.26	Mt=7.5
		2	M=3.31	Mt=7. 7
		3	M=3.35	Mt=7.8
		4	M=3. 28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3. 07	Mt=6. 9
		7	M=3.14	Mt=7. 1
		8	M=3. 20	Mt=7. 3
O-SLW/c/sq/n/10/aa	DM-+	1	M=7.73	Mt=7.5
O-3EVV/C/3q/11/10/aa	DIVI-T	2	M=7. 78	Mt=7. 3
		3	M=7. 80	Mt=7. 6
		4	M=7.86	Mt=7.6
		5	M=7. 97	
			M=8. 56	Mt=7.7
		6		Mt=8. 4
		7	M=6. 69	Mt=6. 3
		8	M=6. 00	Mt=5. 6
	DM=+	1	M=7.41	Mt=7. 1
		2	M=7.77	Mt=7.5
		3	M=7.73	Mt=7.5
		4	M=7.61	Mt=7.3
		5	M=7.50	Mt=7.2
		6	M=7. 00	Mt=6.6
		7	M=6.51	Mt=6. 1
		8	M=6.37	Mt=6. 0
	DM=+	1	M=8.33	Mt=8. 1
		2	M=8. 22	Mt=8. 0
		3	M=8.60	Mt=8. 4
		4	M=8.54	Mt=8.4
		5	M=8.52	Mt=8.4
		6	M=7.81	Mt=7.6
		7	M=8. 61	Mt=8.5
		8	Empty cate	
	DM=+	1	M=7. 41	Mt=7. 1
		2	M=7. 77	Mt=7. 5
		3	M=7. 73	Mt=7. 5
		4	M=7. 73	Mt=7.3
		5	M=7.50	Mt=7. 2
		6	M=7. 00	Mt=6. 6
		7	M=6. 51	Mt=6. 1
		8	M=6. 37	Mt=6. 0
		J	₩-0. 07	

Study TIMME '97/28 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, Brazil 1990

Sample:

Non-Response:

N: 1782

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.77 M=1.46 M=2.22 M= .90 M=1.18 M=2.01 M=39 Empty category	Mt=6.8 Mt=6.5 Mt=7.2 Mt=5.9 Mt=6.2 Mt=7.0 Mt=4.6
	DM=+	1 2 3 4 5 6 7 8	M=1.44 M=1.28 M=1.25 M=1.03 M= .87 M=1.56 M= .76 Empty category	Mt=6. 4 Mt=6. 3 Mt=6. 3 Mt=6. 0 Mt=5. 9 Mt=6. 6 Mt=5. 8

O-HL/u/sq/v/4/a	DM=+	1	M=3.09	Mt=7. O
·		2	M=3.06	Mt=6.9
		3	M=3.18	Mt=7.3
		4	M=2.96	Mt=6.5
		5	M=3.04	Mt=6.8
		6	M=3.05	Mt=6.8
		7	M=2.51	Mt=5. 0
		8	Empty cate	egory
	DM=+	1	M=2.94	Mt=6.5
		2	M=2.95	Mt=6.5
		3	M=2.95	Mt=6.5
		4	M=3.05	Mt=6.8
		5	M=2.92	Mt=6.4
		6	M=2.94	Mt=6.5
		7	M=2.82	Mt=6. 1
		8	Empty cate	egory
O-SLW/c/sq/n/10/aa	DM=+	1	M=7. 29	Mt=7.0
		2	M=7.56	Mt=7.3
		3	M=7.66	Mt=7.4
		4	M=7.08	Mt=6.8
		5	M=7.28	Mt=7.0
		6	M=7.51	Mt=7. 2
		7	M=5.21	Mt=4.7
		8	Empty cate	egory
	DM=+	1	M=7.43	Mt=7.1
			M=7. 22	Mt=6. 9
		2	M=7. 31	Mt=7. 0
		4	M=7. 79	Mt=7. 5
		5	M=7. 27	Mt=7. 0
		6	M=7. 07	Mt=6. 7
		7	M=6. 90	Mt=6.6
		8	Empty cate	
			, ,	

Study TIMME '97/29 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged general public, Nigeria, 1990

Sample:

Non-Response:

N: 1001

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

>30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	;	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.52 M=1.72 M=1.64 Less than M=1.97 M=1.44 M=1.18 Less than	Mt=7. 0 Mt=6. 4 Mt=6. 2
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.78 M=2.80 M=2.89 Less than M=3.30 M=3.04 M=3.10 Less than	Mt=5.9 Mt=6.0 Mt=6.3 10 Ss Mt=7.7 Mt=6.8 Mt=7.0 10 Ss

O-SLW/c/sq/n/10/aa	DM=	1	M=6. 29	Mt=5.9
φ		2	M=5.91	Mt=5.5
		3	M=6.25	Mt=5.8
		4	Less than	10 Ss
		5	M=7.55	Mt=7.3
		6	M=6.48	Mt=6.1
		7	M=6.63	Mt=6.3
		8	Less than	10 Ss

Study TIMME '97/30 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, Chile1990

Sample:

Non-Response:

N: 1500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7	M=1. 26 M= . 96 M= . 86 M= . 99 M= . 91 M=1. 26 M= . 39 M= . 36	Mt=6. 3 Mt=6. 0 Mt=5. 9 Mt=6. 0 Mt=5. 9 Mt=6. 3 Mt=5. 4 Mt=5. 4
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 11 M=2. 92 M=2. 94 M=2. 83 M=3. 11 M=3. 07 M=2. 73 M=3. 43	Mt=7. 0 Mt=6. 4 Mt=6. 5 Mt=6. 1 Mt=7. 0 Mt=6. 9 Mt=5. 8 Mt=8. 1

O-SLW/c/sq/n/10/aa	DM=+	1	M=7.62	Mt=7.4
•		2	M=7.75	Mt=7.5
		3	M=7.70	Mt=7.4
		4	M=7.85	Mt=7.6
		5	M=7.48	Mt=7.2
		6	M=7.30	Mt=7.0
		7	M=6.70	Mt=6.3
		8	M=7.57	Mt=7.3

Study TIMME '97/31 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1015

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week 2 <30 hours a week

3 Self-employed

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .85 Empty cate M= .63 M= .51 M= .18 Less than Less than M= .67	Mt=5.6 Mt=5.5 Mt=5.2 10 Ss
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.46 Empty cate M=2.61 M=2.47 M=2.45 Less than Less than M=2.40	Mt=5. 4 Mt=4. 9 Mt=4. 8 10 Ss

O-SLW/c/sq/n/10/aa	DM=	1	M=5.57	Mt=5.1
•		2	Empty categ	jory
		3	M=5. 79	Mt=5.3
		4	M=5.27	Mt=4.7
		5	M=5.45	Mt=4.9
		6	Less than 1	0 Ss
		7	Less than 1	0 Ss
		8	M=6.0	Mt=5.6

Study TIMME '97/32 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged general public, India, 1990

Sample:

Non-Response:

N: 2500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remark	S	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M=.90 M=1.45	Mt=6.9 Mt=6.6 Mt=7.2 Mt=6.4 Mt=6.4 Mt=6.5 Mt=5.9 Mt=6.4
	DM=+	1 2 3 4 5 6 7 8	M=2. 47 M=2. 12 M=2. 46 M=2. 10 M=2. 01 M=2. 66 M=1. 13 M= . 22	Mt=7.5 Mt=7.1 Mt=7.5 Mt=7.1 Mt=7.0 Mt=7.7 Mt=6.1 Mt=5.2

	DM=+	1 2 3 4 5 6 7 8	M=1.88
	DM=+	1 2 3 4 5 6 7 8	M= .26
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 26
	DM=+	1 2 3 4 5 6 7 8	M=3. 27
	DM=+	1 2 3 4 5 6 7 8	M=3. 26
	DM=+	1 2 3 4 5 6 7 8	M=2.86 Mt=6.2 M=2.77 Mt=5.9 M=2.74 Mt=5.8 M=2.70 Mt=5.7 M=2.85 Mt=6.2 M=3.01 Mt=6.7 M=2.66 Mt=5.5 Empty category

O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0
	DM=+	1 2 3 4 5 6 7 8	M=7. 73 M=7. 58 M=7. 80 M=7. 86 M=7. 97 M=8. 56 M=6. 69 M=6. 00	Mt=7.5 Mt=7.3 Mt=7.6 Mt=7.6 Mt=7.7 Mt=8.4 Mt=6.3 Mt=5.6
	DM=+	1 2 3 4 5 6 7 8	M=7. 41 M=7. 77 M=7. 73 M=7. 61 M=7. 50 M=7. 00 M=6. 51 M=6. 37	Mt=7. 1 Mt=7. 5 Mt=7. 5 Mt=7. 3 Mt=7. 2 Mt=6. 6 Mt=6. 1 Mt=6. 0
	DM=+	1 2 3 4 5 6 7 8	M=6.20 M=5.51 M=6.18 M=6.57 M=6.32 M=6.71 M=5.95 Empty categ	Mt=5. 8 Mt=5. 0 Mt=5. 8 Mt=6. 2 Mt=5. 9 Mt=6. 3 Mt=5. 5 ory

Study TIMME '97/33 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1396

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks		
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .76 M= .57 M=1.68 M= .71 M= .70 M=1.47 Less than 1 Empty cated	
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2.68 M=2.70 M=2.82 M=2.56 M=2.77 M=3.00 M=2.50 Empty categ	Mt=5.6 Mt=5.7 Mt=6.1 Mt=5.2 Mt=5.9 Mt=6.7 Mt=5.0 gory

O-SLW/c/sq/n/10/aa	DM=+	1	M=6. 20	Mt=5.8	
		2	M=6.74	Mt=6.4	
		3	M=7.10	Mt=6.8	
		4	M=6.41	Mt=6.0	
		5	M=6.74	Mt=6.4	
		6	M=7.47	Mt=7.2	
		7	M=5.70	Mt=5.2	
		8	Empty cate	Empty category	

Study TIMME '97/34 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged, general public, East Germany, 1990

Sample:

Non-Response:

N: 1336

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.44 M=1.16 M=1.81 M= .78 M=1.13 M=1.71 M=57 Less than	Mt=6. 4 Mt=6. 2 Mt=6. 8 Mt=5. 8 Mt=6. 1 Mt=6. 7 Mt=4. 4
O-HL/c/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.99 M=3.01 M=3.20 M=2.85 M=3.13 M=3.09 M=2.39 Less than	Mt=6.6 Mt=6.7 Mt=7.3 Mt=6.2 Mt=7.1 Mt=7.0 Mt=4.7

O-SLW/c/sq/n/10/aa	DM=	1	M=6. 74	Mt=6.4
•		2	M=6.74	Mt=6.4
		3	M=7.11	Mt=6.8
		4	M=6.69	Mt=6.3
		5	M=6.91	Mt=6.6
		6	M=7.92	Mt=7.0
		7	M=4.62	Mt=4.0
		8	Less than	10 Ss

Study TIMME '97/35 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1035

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks		
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1. 77 M=1. 39 M=2. 13 M=1. 22 M=1. 14 M=1. 32 M= . 81 M=1. 60	Mt=6.8 Mt=6.4 Mt=7.1 Mt=6.2 Mt=6.1 Mt=6.3 Mt=5.8 Mt=6.6
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 35 M=2. 40 M=2. 27 M=2. 20 M=2. 24 M=2. 63 M=2. 21 M=2. 50	Mt=4.5 Mt=4.7 Mt=4.2 Mt=4.0 Mt=4.1 Mt=5.4 Mt=4.0 Mt=5.0

O-SLW/c/sq/n/10/aa	DM=+	1	M=5.04	Mt=4.5
·		2	M=5.20	Mt=4.7
		3	M=5.31	Mt=4.8
		4	M=4.87	Mt=4.3
		5	M=4.52	Mt=3.9
		6	M=6.11	Mt=5.7
		7	M=4.18	Mt=3.5
		8	M=5.81	Mt=5.3

Study TIMME '97/36 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1034

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks			
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 35 M=2. 40 M=2. 27 M=2. 20 M=2. 24 M=2. 63 M=2. 21 M=2. 50	Mt=4. 5 Mt=4. 7 Mt=4. 2 Mt=4. 0 Mt=4. 1 Mt=5. 4 Mt=4. 0 Mt=5. 0	
O-SLW/c/sq/n/10/aa	DM=+	1 2 3 4 5 6 7 8	M=5. 04 M=5. 20 M=5. 31 M=4. 87 M=4. 52 M=6. 11 M=4. 18 M=5. 81	Mt=4.5 Mt=4.7 Mt=4.8 Mt=4.3 Mt=3.9 Mt=5.7 Mt=5.3	

Study TIMME '97/37 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1103

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks			
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= . 79 M= . 95 M= . 94 M= . 81 M= . 65 M= . 40 M= 36 M= . 26	Mt=5.8 Mt=5.9 Mt=5.9 Mt=5.8 Mt=5.6 Mt=5.4 Mt=4.6 Mt=5.3	
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 64 M=2. 77 M=2. 61 M=2. 66 M=2. 71 M=2. 79 M=2. 29 M=2. 47	Mt=5.5 Mt=5.9 Mt=5.4 Mt=5.5 Mt=5.7 Mt=6.0 Mt=4.3 Mt=4.9	

O-SLW/c/sq/n/10/aa	DM=+	1	M=5.97	Mt=5.5
5 5 <u>-117</u> 6754117167616		2	M=5.51	Mt=5.0
		3	M=6.04	Mt=5.6
		4	M=6.00	Mt=5.6
		5	M=6.06	Mt=5.6
		6	M=5.37	Mt=4.9
		7	M=5.06	Mt=4.5
		8	M=5.00	Mt=4.4

Study TIMME '97/39 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1000

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

>30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	:	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M=1.53 M=1.22 M=1.64 M= .98 Less than M= .86 M= .67 M=26	Mt=6. 5 Mt=6. 2 Mt=6. 6 Mt=6. 0 10 Ss Mt=5. 9 Mt=5. 7 Mt=4. 7
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.99 M=2.90 M=2.76 M=2.66 Less than M=2.87 M=3.13 M=3.03	Mt=6. 6 Mt=6. 3 Mt=5. 9 Mt=5. 5 10 Ss Mt=6. 2 Mt=7. 1 Mt=6. 8

O-HL/u/sq/v/4/b	DM=	1	M=7. 29	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.42	Mt=7.1
		4	M=7.37	Mt=7.1
		5	Less than	10 Ss
		6	M=6.36	Mt=6.0
		7	M=6.41	Mt=6.0
		8	M=6.62	Mt=6.2

Study TIMME '97/42 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1460

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	8	
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=2. 19 M=1. 72 M=2. 13 M=1. 38 M=1. 75 M=2. 00 M=1. 18 M= . 63	Mt=7. 2 Mt=6. 7 Mt=7. 1 Mt=6. 4 Mt=6. 7 Mt=7. 0 Mt=6. 2 Mt=5. 6
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=3. 27 M=3. 14 M=3. 20 M=3. 06 M=3. 34 M=3. 30 M=2. 86 M=2. 98	Mt=7. 6 Mt=7. 1 Mt=7. 3 Mt=6. 9 Mt=7. 8 Mt=7. 7 Mt=6. 2 Mt=6. 6

O-SLW/c/sq/n/10/aa	DM=+	1	M=6.86	Mt=6.5
O 0211/10/04/11/10/04	DIVI-1	2	M=6. 13	Mt=5.7
		3	M=7.12	Mt=6.8
		4	M=5.83	Mt=5.4
		5	M=6. 61	Mt=6.2
		6	M=7. 13	Mt=6.8
		7	M=6.83	Mt=6.5
		8	M=5. 95	Mt=5.5

Study TIMME '97/44 Page in Report:

Reported in: Timmermans, D.

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

1997

Population: 18+ aged general public, Turkey, 1990

Sample:

Non-Response:

N: 1030

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks			
A-BB/cm/mq/v/2/a	DM=+	1 2 3 4 5 6 7 8	M=1.88 M=1.60 M=2.25 M=1.35 M=1.37 M=1.46 M=.90 M=1.45	Mt=6. 9 Mt=6. 6 Mt=7. 2 Mt=6. 4 Mt=6. 4 Mt=6. 5 Mt=5. 9 Mt=6. 4	
	DM=	1 2 3 4 5 6 7 8	M= . 76 M= . 67 M=1. 08 M= . 83 M= . 41 M=1. 00 M= 02 M= . 52	Mt=5. 8 Mt=5. 7 Mt=6. 1 Mt=5. 8 Mt=5. 4 Mt=6. 0 Mt=5. 0 Mt=5. 5	

O-HL/u/sq/v/4/a	DM=+	1	M=3. 26	Mt=7.5
		2	M=3.31	Mt=7. 7
		3	M=3.35	Mt=7.8
		4	M=3.28	Mt=7.6
		5	M=3.34	Mt=7.8
		6	M=3.07	Mt=6.9
		7	M=3.14	Mt=7. 1
		8	M=3.20	Mt=7.3
	DM=+	1	M=3.02	Mt=6.7
		2	M=2.95	Mt=6.5
		3	M=2.99	Mt=6.6
		4	M=3.12	Mt=7. 1
		5	M=3.25	Mt=7.5
		6	M=3.04	Mt=6.8
		7	M=2.82	Mt=6. 1
		8	M=3.03	Mt=6.8
O-SLW/c/sq/n/10/aa	DM=+	1	M=7.41	Mt=7. 1
0 0=11,0,04,11,10,00		2	M=7.77	Mt=7. 5
		3	M=7.73	Mt=7.5
		4	M=7.61	Mt=7.3
		5	M=7.50	Mt=7.2
		6	M=7.00	Mt=6.6
		7	M=6.51	Mt=6. 1
		8	M=6.37	Mt=6. O
	DM=+	1	M=6. 29	Mt=5. 9
			M=6.00	Mt=5. 6
		2	M=6. 63	Mt=6. 3
		4	M=6. 32	Mt=5. 9
		5	M=6. 77	Mt=6. 4
		6	M=6. 61	Mt=6. 2
		7	M=5. 27	Mt=4. 7
		8	M=6. 30	Mt=5. 9
		-	00	****

Study TIMME '97/46 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1000

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student7 Unempl oyed

3 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .73 M= .57 M=1.21 M= .57 M= .00 M= .43 M=09 Less than	Mt=5. 7 Mt=5. 6 Mt=6. 2 Mt=5. 7 Mt=5. 0 Mt=5. 4 Mt=4. 9 10 Ss
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.48 M=2.58 M=2.75 M=2.39 M=2.54 M=2.73 M=2.68 Less than	Mt=4.9 Mt=5.3 Mt=5.8 Mt=4.6 Mt=5.1 Mt=5.8 Mt=5.6

O-SLW/c/sq/n/10/aa	DM=	1	M=5. 91	Mt=5.5
		2	M=5.95	Mt=5.5
		3	M=6.58	Mt=6.2
		4	M=6.04	Mt=5.6
		5	M=6.47	Mt=6.1
		6	M=6.60	Mt=6.2
		7	M=5.96	Mt=5.5
		8	Less than 1	10 Ss

Study TIMME '97/47 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 903

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .90 M=1.11 M= .73 M= .70 M= .83 M= .84 M= .64 Less than	Mt=5. 9 Mt=6. 1 Mt=5. 7 Mt=5. 7 Mt=5. 8 Mt=5. 8 Mt=5. 6
O-HL/u/sq/v/4/a	DM=	1 2 3 4 5 6 7 8	M=2.50 M=2.60 M=2.56 M=2.39 M=2.79 M=2.65 M=2.65 Less than	Mt=5. 0 Mt=5. 3 Mt=5. 2 Mt=4. 6 Mt=6. 0 Mt=5. 5 Mt=5. 5

O-SLW/c/sq/n/10/aa	DM=	1	M=5.64	Mt=5.2
•		2	M=6.19	Mt=5.8
		3	M=5.48	Mt=5.0
		4	M=5.48	Mt=5.0
		5	M=5.50	Mt=5.0
		6	M=5.80	Mt=5.3
		7	M=5.88	Mt=5.4
		8	Less than	10 Ss

Study TIMME '97/48 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1008

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unemployed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	S	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .81 M= .85 M=1.42 M= .29 M=05 M= .95 M= .55 M=1.22	Mt=5.8 Mt=5.9 Mt=6.4 Mt=5.3 Mt=4.9 Mt=6.0 Mt=5.5 Mt=6.2
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2. 58 M=2. 69 M=2. 30 M=2. 35 M=2. 69 M=2. 86 M=2. 52 M=2. 61	Mt=5. 3 Mt=5. 6 Mt=4. 3 Mt=4. 5 Mt=5. 6 Mt=6. 2 Mt=5. 1 Mt=5. 4

O-SLW/c/sq/n/10/aa	DM-+	1	M=5. 99	Mt=5.5
O 0211/10/34/11/10/44	DIVI-1	2	M=6. 32	Mt=5.9
		3	M=6. 42	Mt=6.0
		4	M=5.15	Mt=4.6
		5	M=6. 16	Mt=5.7
		6	M=6.62	Mt=6.2
		7	M=6.02	Mt=5.6
		8	M=6.50	Mt=6.1

Study TIMME '97/50 Page in Report:

Reported in: Timmermans, D.

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

1997

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

Sample:

Non-Response:

N: 1961

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Single question: "Are you yourself employed now or not?"

1 >30 hours a week

2 <30 hours a week
3 Self-employed</pre>

4 Retired

5 Housewife not otherwise employed

6 Student

7 Unempl oyed

8 Other

Measured Values:

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	3	
A-BB/cm/mq/v/2/a	DM=	1 2 3 4 5 6 7 8	M= .42 Empty cated Empty cated M=20 M= .05 M= .91 M=11 M= .60	
O-HL/u/sq/v/4/a	DM=+	1 2 3 4 5 6 7 8	M=2.54 Empty cate(Empty cate(M=2.41 M=2.66 M=2.67 M=2.18 M=2.98	, ,

O-SLW/c/sq/n/10/aa	DM=+	1	M=5.33	Mt=4.8
,		2	Empty categ	ory
		3	Empty categ	ory
		4	M=5.36	Mt=4.8
		5	M=5.44	Mt=4.9
		6	M=5.74	Mt=5.3
		7	M=4.91	Mt=4.3
		8	M=4.78	Mt=4.2

Page in Report: 150

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

VENTE 1995

Population: 18-88 aged, general public, Denmark, 1993

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: a: private sector

b: public sector

c: unempl oyment benefitsd: social security recipient

Measured Values: N: a:517, b:379, c:127, d:68

Error Estimates:

Remarks: Ss in laborforce only

Happiness Query	Statistics Re	emarks	
A-AOL/m/sq/v/5/a	d	: Mt=7.89 : Mt=7.39	Ss in laborforce only
O-HL/c/sq/v/5/h	a b c d Al	: Mt=6.61 : Mt=6.36	
O-SLu/c/sq/v/5/e	a b c d Al	: Mt=7.54 : Mt=6.75 : Mt=6.76	

Correlate Code: E 2

Study VENTE 1995 *Page in Report:* 144-172

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

Population: 18-88 aged, general public, Denmark, 1993

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 1: empl oyed

2: unemployed

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks: Ss in laborforce only.

	• •	
Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	DMt=-	Women(N=506) aged: 18-24 25-44 45-64 1: Mt=7\$\$1n laborforce7oβ9. 7.89 2: Mt=7.09 7.61 7.90 Men(N=504): 1: Mt=8.34 7.85 7.99 2: Mt=7.50 7.11 6.61
	DMt=-	Split up by having partner or friend(N=803): no partner no partner partner partner no friend friend no friend friend 1: Mt=6.80 7.50 7.53 8.29 2: Mt=5.00 6.88 7.05 8.10
	DMt=-	Split up by satisfaction with sexlife and by having daily personal contacts(N=504): Sex- contact- contact+ 1: Mt=6.16 7.09 8.35 8.54 2: Mt=4.59 5.84 7.00 8.40
	DMt=	Split up by meaning in life (N=1017): no meaning uncertain meaning 1: Mt=6.25 6.50 8.34 2: Mt=5.36 6.65 8.08

	DMt=-		Split up by relations with oneself(N=980): very good good neither bad 1: Mt=8.93 7.74 6.38 4.40 2: Mt=8.73 7.15 5.45 3.75
	r=35	p<.00	Split up by rating of current financial and material circumstances(unemployed only(N=138)): very good good neither bad very bad Ms= 4.38 7.50 6.84 8.19 8.39
	DMt=-		Split up by having children or partner(N all=1029): children+ children- children- partner+ partner- partner+ partner- Women(N=514):
			1: Mt=8.05 6.95 7.91 7.43 2: Mt=8.04 6.25 8.00 6.66 Men(N=515): 1: Mt=8.15 6.18 8.19 7.43 2: Mt=7.70 5.00 7.11 5.91
O-HL/c/sq/v/5/h	DMt=-		Women (N=506) aged: 18-24 25-44 45-64 1: Mt=7.50 7.19 6.93 2: Mt=6.66 6.86 6.50 Men (N=504):
			1: Mt=7.00 6.85 7.15 2: Mt=6.36 6.54 6.18
	DMt=-		Split up by having partner or friend (N=803): no partner no partner partner partner no friend friend no friend friend 1: Mt=5.40 6.15 6.63 7.60 2: Mt=5.00 5.88 6.25 7.38
	DMt=-		Split up by satisfactionwith sexlife and by having daily personal contacts (N=504): sex- contact- contact+ contact- 1: Mt=5.09 6.59 8.05 8.28 2: Mt=3.34 5.00 7.25 7.95
	DMt=-		Split up by meaning in life (N=1017): no meaning uncertain meaning 1: Mt=5.31 5.80 7.43 2: Mt=5.18 5.46 7.35
	DMt=-		Split up by relations with oneself(N=980): very good good neither bad 1: Mt=7.95 6.84 5.61 4.64 2: Mt=7.64 6.40 5.23 3.75
	r=29	p<.00	Split up by rating current financial and material circumstances(N=138): unemployed only: very good good neither bad very bad Ms=4.06 6.71 6.28 7.16 7.33

	DMt=-	Split up by having chidren or partner (N=1029): children+ children+ children- children- partner+ partner- partner+ partner- WOMEN (N=514):
		1: Mt=7.24 6.10 7.76 6.13 2: Mt=6.94 5.25 7.34 6.00 MEN (N=515):
		1: Mt=7. 25 5. 15 7. 48 5. 65 2: Mt=7. 00 5. 00 6. 73 5. 00
O-SLu/c/sq/v/5/e	DMt=-	Women(N=506)aged: 18-24 25-44 45-64 1: Ms=7. 26 7. 54 7. 71 2: Ms=6. 53 6. 15 6. 61 Men (N=504):
		1: Ms=7. 65
	DMt=-	Split up by having partner or friend(N=803): no partner no partner partner no friend friend no friend friend 1: Mt=5.40 6.15 6.63 7.60 2: Mt=5.00 5.88 6.25 7.38
	DMt=-	Split up by satisfaction with sexlife and by having daily personal contacts (N=504): sex- contact- contact+ contact- contact- 1: Mt=5.09 6.59 8.05 8.28 2: Mt=3.34 5.00 7.25 7.25
	DMt=	Split up by meaning in life (N=1017): no meaning uncertain meaning 1: Mt=5.08
	DMt=	Split up by relations with oneself(N=980): very good good neither bad 1: Mt=8.61 7.40 5.79 3.69 2: Mt=8.16 6.50 4.78 3.75
	r=39 p<.00	Split up by rating of financial and material circumstances(N=138): unemployed only: very good good neither bad very bad Mt=3.44 6.71 6.18 7.73 8.04
	DMt=+	Split up by having children or partner(N all=1029):
		1: Mt=7.76 6.80 7.76 6.21 2: Mt=7.45 5.50 7.34 6.34
		MEN (N=515): 1: Mt=7.81

Page in Report: 152-164

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: unemployed/employed women and men with/without children/partner

0: no partner1: with partner

Measured Values:

Study

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a		children no children employed women 0: Ms=6.81 7.38 1: Ms=7.98 8.06 children no children employed men 0: Mt=6.70 7.28 1: Mt=8.18 8.18	children no children unemployed women 5.89 6.55 7.35 7.38 children no children unemployed men 6.04 6.14 7.33 7.33
O-HL/c/sq/v/5/h		children no children employed women O: Mt=5.71 5.90 1: Mt=7.43 7.35 children no children employed men O: Mt=5.34 5.80 1: Mt=7.40 7.46	children no children unemployed women 5. 26 5. 48 6. 94 6. 81 children no children unemployed men 4. 58 5. 05 6. 76 6. 76

O-SLu/c/sq/v/5/e	chi I dren	no children	chi I dren	no children
·	empl oyed	women	unempl oyed	l women
	0: Mt=6.30	6. 85	5. 63	6. 31
	1: Mt=7.78	7. 66	7. 09	7. 25
	chi I dren	no children	chi I dren	no children

empl oyed men unempl oyed men
0: Mt=6.20 6.69 4.49 5.36
1: Mt=7.83 7.88 6.68 6.68

Page in Report: 160

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: current employment status

a: private sectorb: public sector

c: unemployment benefitsd: social security recipient

Measured Values: N: All:4169; %:a:47,3; b:38,8; c:9,7; d:4,3

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a		a: Mt=8.04 b: Mt=7.80 c: Mt=7.25 d: Mt=6.35	
O-HL/c/sq/v/5/h		a: Mt=7.25 b: Mt=7.05 c: Mt=6.59 d: Mt=6.01	
O-SLu/c/sq/v/5/e		a: Mt=7.68 b: Mt=7.54 c: Mt=6.81 d: Mt=5.99	

Page in Report: 168

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: years of schooling without employment

< 13 years: a1 13-14 years: a2 15-16 years: a3 > 16 years: a4

years of schooling with employment

< 13 years: b1
13-14 years: b2
15-16 years: b3
> 16 years: b4

Measured Values: N: All:1009; a1:108; a2:17; a3:9; a4:2;

b1:614; b2:83; b3:117; b4:59

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks		
A-AOL/m/sq/v/5/a		schooling < 13 years 13-14 years 15-16 years > 16 years	Mt=7.50 Mt=6.90	employed Mt=7.93 Mt=7.93 Mt=7.85 Mt=7.91
O-HL/c/sq/v/5/h		schooling < 13 years 13-14 years 15-16 years > 16 years	Mt=6.34	employed Mt=7.61 Mt=7.16 Mt=7.11

O-SLu/c/sq/v/5/e	schooling < 13 years	1 3	employed Mt=7.60
	13-14 years		Mt=7.63
	15-16 years	Mt = 6.70	Mt = 7.65
	> 16 years	Mt=6.66	Mt = 7.58

Page in Report: 170

Correlate Code: E 2

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

VENTE 1996

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: unemployment with/without partner/friend

0: wi thout partner1: wi th partner

Measured Values: N All:3389

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks A-AOL/m/sq/v/5/a unempl oyed empl oyed wi thout wi thout wi th wi th fri end fri end fri end fri end 0: Ms = 5.206.41 6.63 7.36 1: Ms=6. 28 7.59 8.28 7.40 O-HL/c/sq/v/5/h unempl oyed empl oyed wi thout wi th wi thout wi th fri end fri end fri end fri end 0: Ms=4.805.45 5. 93 5.25 1: Ms=5. 94 7.15 6.69 7.64 O-SLu/c/sq/v/5/e unempl oyed empl oyed wi thout wi th wi thout wi th fri end fri end fri end fri end 0: Ms=4.735. 75 6. 14 6.80

1: Ms=5. 56

7.35

6.99

8.03

Page in Report: 407

Correlate Code: E 2

Reported in: Veroff, J.; Douvan, E.; Kulka, R.A.

VEROF 1981

The Inner American, A Self-portrait from 1957 to 1976

Basic Books, 1981, New York, USA

Population: 21 aged, general public, non-institutionalized, USA, 1976

Sample:

Study

Non-Response: 29%

N: 2264

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Unempl oyed 1 Working

Measured Values:

Remarks:

Error Estimates:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=-.54 p<.01 1957

tb=-.10 p<.01

G=-.47 p<.01 1976

tb=-.14 p<.01

1957 1976

- Men G' = -.57 (01) G' = -.73 (01) $_{-}b' = -.09$ (01) $_{-}b' = -.32$ (01) - Women G' = -.48 (01) G' = -.29 (01)

women G' = -.48 (01) G' = -.29 (01) $_{b}' = -.10 (01)$ $_{b}' = -.07 (01)$

Effect persists after control for age and education, both among males and females.

Study WARR 1976 Page in Report: 118

Reported in: Warr, P.

A study of psychological well-being

British Journal of Psychol.1978, vol.69, 111-121

Population: Steel workers, six months after closure of their plant, Manchester, U.K., 1976

Sample:

Non-Response: 9 % (4 % ill, 5 %

refused), 13 % not contacted

N: 1655

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 0 Unempl oyed 1 Empl oyed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-CO/c/sq/n/7/a DMt=+ p<. 001 Unempl oyed Mt' = 5.9 M = 4.51

Employed Mt' = 7.2 M = 5.34

O-HL/c/sq/n/7/a DMt=+ p<.001 Unempl oyed Mt' = 7.8 M = 5.69

Employed Mt' = 8.7 M = 6.19

Page in Report: 874

Correlate Code: E 2

Reported in: White, L.K.

Sex differentials in the effects of remarriage on global happiness

Journal of Marriage and the Family, vol 41, 1979, 869-876

Population: Adult, general public, married and divorced, Nebraska, USA, 1977

Sample:

Non-Response:

Study

N: 1085

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: Whether or not working at the time of the survey.

O No work

WHITE 1979

1 Work

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/ad r= 1: first marriage men r=+.10 (ns)

2: first marriage women r = -.01 (ns) 3: remarriage men r = .00 (ns) 4: remarriage women r = +.07 (ns) Study WILKE 1978/1 Page in Report: 225

Reported in: Wilkening, E.A. & McGranahan, D.

Correlates of Subjective Well-being in Northern Wisconsin

Social Indicators Research, vol 5 (1978), p.221-234

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

Sample:

Non-Response: 12%

N: 1423

Measured Correlate

Class: Current employment status Code: E 2.2

Measurement: 1: currently enemployed

0: other

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sqt/v/7/a r=-.13 p<.05

Beta=-.1 p<.05 ß controlled for 1+2+3+4+5 :

1: education, occupation, income, level of living
2: live alone, married, children, contact with relatives, contact with friends, church

relatives, contact with friends, church attendance, organizational membership.

3. health problems, recent move, separated/

health problems, recent move, separated/ divorced.

4: retired, widowed.

5: urban living, rural living, female.

B in different age groups:

under 30: +.02 (ns) 30-49 : -.13 (05) 50-64 : -.23 (05) over 64 : -.11 (05)

Beta=-.1 p<.05 ß controlled for 3 only:

interaction with age significant (05)

Study BUCHA 1953/1 Page in Report: 131

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, Australia, 1948-49

Sample:

Non-Response: -

N: 945

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=-.08 p<.01 1 M' =1. 95 Mt' =4. 8

G=-.14 p<.01

Study BUCHA 1953/2 Page in Report: 138

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, Great Britain, 1948-49

Sample:

Non-Response: -

N: 1195

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=-.06 p<.05 1 M' =1.69 Mt' =3.5

G=-.13 p<.05

Study BUCHA 1953/3 Page in Report: 148

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, France, 1948-49

Sample:

Non-Response: -

N: 1000

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=-.04 ns 1 M'=1.33 Mt'=1.7

G=-.08 ns

Study BUCHA 1953/4 Page in Report: 157

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, West Germany, 1948-49

Sample:

Non-Response: -

N: 3341

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=+.01 ns 1 M'=1.53 Mt'=2.6

G=-.08 ns

Study BUCHA 1953/5 Page in Report: 176

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, Italy, 1948-49

Sample:

Non-Response: -

N: 1078

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=+.02 ns 1 M'=1.60 Mt'=3.0

G=+.06 ns

Study BUCHA 1953/6 Page in Report: 189

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, Mexico, 1948 - 49

Sample:

Non-Response: -

N: 1752

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=+.04 p<.05 1 M' =1.64 Mt' =3.2

G=+.09 p<.05

Study BUCHA 1953/8 Page in Report: 206

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, Norway, 1948 - 49

Sample:

Non-Response: -

N: 1030

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=+.04 ns 1 M' = 2. 15 Mt' = 5. 8

G=+.08 ns

Study BUCHA 1953/9 Page in Report: 214

Reported in: Buchanan, W. & Cantril, H.

How nations see each other. A study in public opinion.

Urbans, USA, 1953, University of Illinois Press.

Population: 21+ aged, general public, USA, 1948 - 49

Sample:

Non-Response: -

N: 1015

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 1 Housewife

2 Other occupation

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLC/c/sq/v/3/a r=-.02 ns 1 M'=1.87 Mt'=4.4

G=-.04 ns

Study CANTR 1965/1 Page in Report: 259

Reported in: Cantril, H.

The pattern of human concerns.

New Brunswick, Rutgers University Press, New Jersey, 1965

Population: Adults, general public, 14 countries ±1960

Sample:

Non-Response: -

N: 18,653 (See "Remarks")

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 All

1 Housewife (if no head of household)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a G=-.06 ns

Study CANTR1965/15 Page in Report: 377

Reported in: Cantril, H.

The patterns of human concerns.

New Brunswick, Rutgers University Press, New Jersey, 1965

Population: 21+ aged, general public, Yugoslavia, 1962

Sample:

Non-Response: -

N: 1523

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 All

1 Housewi ves

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a DMt=-0.1 All Mt = 5.0

Housewives Mt = 4.9

Study FOGAR 1985 Page in Report: 193

Reported in: Fogarty, M.

British attitudes to work

Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain,

Macmillan, London, 1985, ch. 7, p 173-200

Population: Adults, general public, Britain, 1981

Sample:

Non-Response: ?

N: 1231

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Not employed/part-time employed.

1 Full-time employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/n/10/aa DM=+ housewi fes onl y:

Study FOGAR 1985 Page in Report: 193

Reported in: Fogarty, M.

British attitudes to work

Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain,

Macmillan, London, 1985, ch. 7, p 173-200

Population: Adults, general public, Britain, 1981

Sample:

Non-Response: ?

N: 1231

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Not employed/part-time employed.

1 Full-time employed.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a DM=+ housewi ves onl y:

not employed M = 0.5 Mt' = 5.5 part-time employed M = 1.1 Mt' = 6.1 full-time employed M = 1.6 Mt' = 6.6

Study HARDI 1985 Page in Report: 243

Reported in: Harding, Stephen

Values and the nature of psychological well-being

Abrams, M. & Gerard, D. & Timms, N. eds., Values and social change in Britain,

Macmillan, London, 1985, ch. 9, p 227-252

Population: 18+ aged, general public, Britain, 1983

Sample:

Non-Response: ?

N: 1231

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: not having work/working part-time/

working full-time

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a DM=+ women only

Study HOLLA 1985 Page in Report: 978

Reported in: Holland-Benin, M. & Cable-Nienstedt, B.

Happiness in single- and dual-earner families: the effect ofmarital happiness, job Journal of Marriage and the Family, 1985, Vol. 47, p.975-984

Population: Married persons, non-institutionalized,

USA, 1978-83

Sample:

Non-Response: ?

N: 3050

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Housewi ves

1 Working wives

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/3/h G=-.01 ns Wi ves only

Study MOLNA 1985 Page in Report: 150,156

Reported in: Molnar, J.J.

Determinants of subjective well-being among farm operators: characteristics of the

Rural Sociology, Vol 50, 1985, pp. 141-162

Population: Farm operators, Alabama, USA, 1981

Sample:

Non-Response: 29,9%

N: 705

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: Single closed question on wife's work off the farm, rated on a 3-

point scale: 1. did not work off the farm / 2. worked part-time /

3. worked full time.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/cy/sq/l/9/a r=+.06 ns

r=+.06 ns

Beta=+.0 ns ß controlled for: gross farm sales, percent farm

income, total family income, off-farm work days, land operated, growth plans, commitment to farming, economic constraints, self-definition, age, and

educati on.

When specified for size of farm:

-small β =+.08 -medium β =+.05 -large β =+.00

Beta=+.0 ns B controlled for: gross farm sales, percent farm

income, total family income, off-farm work days, land operated, growth plans, commitment to farming, economic constraints, self-definition, age, and

education.

When specified for size of farm:

Study ROSE 1955 Page in Report: 17

Reported in: Rose, A.M.

Factors associated with the life satisfaction of middle class, middle aged persons.

Marriage and Family Living, 1955, vol 17, p. 15-19.

Population: Married couples, middle aged, middle-class, USA, 1952

Sample:

Non-Response: 50 %

N: 416

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/g/sq/v/5/a D%= + p<.05 Reported for married females only

61 % of the dissatisfied and 76 % of the satis-

 $\hbox{fied women have paid work}\\$

Study SEARS 1977A Page in Report: 40-62/4

Reported in: Sears, P.S. & Barbee, A.H.

Career and Life satisfactions among Terman's gifted women. Chapter 3 in: 'The Stanley, J.C., George, W.C. & Solano, C.H. (eds.) The Johns Hopkins Univ.Press

Publ.1977, Baltimore and London, p.28-72

Population: "Gifted women" (IQ >135), followed 50 years, California, USA, 1921-72

Sample:

Non-Response: Attrition in 1972:

25%

N: 1928 N=671:

1972 N=430

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Homemakers

1 Income workers

Assessed 1972

Measured Values:

Error Estimates:

Remarks: The gifted women were about 62 yrs of age in 1972.

Observed Relation with Happiness

Happiness Query Statistics Remarks

C-ASG/h/mg/v/5/a D%=- - homemakers

- marri ed, hous**the hitted women widie about 62**ហ្មាន់ of age in

1972.

- income workers

- married 55% contented - single, widowed, divorced 44% contented

AoV=+ ns 1972 employment state by 1972 happiness.

```
G=-.04 ns
                                     G' concerns marrieds only. All unmarried Ss were
                                     still employed.
                                     Specification by education (marrieds only).
                                     - College graduates
                                                                   G' = +.10 (05)
                                     - Some college
                                                                   G' = -.33 (01)
                                     - High school graduate
                                                                   G' = +.14 (ns)
                                     Comparison with average 30+ aged married women in
                                     the USA 1971 (Data CAMPB 1975, HAPP 2.1):
                                     - All
                                                                   G' = -.06 (01)
                                                                   G' = +.50 (01)
                                     - College graduate
                                     - Some college
                                                                   G' = 00 \text{ (ns)}
                                     - High school graduate
                                                                   G' = -.07 (05)
M-PL/h/sq/v/5/b
                    Chi<sup>2</sup>=
                            p<.00
```

Study TESSL 1975 Page in Report: 103

Reported in: Tessler, R. & Mechanic, D.

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Non-Response: -

N: 712

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Respondents (males and females) employed outside the house

1 Housewi ves

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c r=-.02 ns

Study TOWNS 1981 Page in Report: 477

Reported in: Townsend, A.& Gurin, P.

Re-examining the frustrated homemaker hypothesis; Role-fit, personal satisfaction

Sociology of Work and Occupation, Vol.8., page 464-487, 1981

Population: 18+ aged, white women, USA, 1972

Sample:

Non-Response:

N: 946

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Empl oyed women

1 Career-oriented home-makers

2 Home-oriented homemakers

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Querv	Statistics	Domarks
Happiness Querv	Statistics	Remarks

C-RA/h/sq/v/2/a Beta=+.0 p<.001 Controlled for age, education and marital status.

empl oyed women Ma = 1.33 career-oriented homemakers Ma = 1.47 home-oriented homemakers Ma = 1.25

Adjusted means (Ma) based on the dichotomy

1 = happy, 2 = unhappy

 $E^2=.10$ Employed women M = 1.67

Career-oriented homemakers M = 1.57Home-oriented homemakers M = 1.74

Beta=+.1 p<.001 ß and Ma(adjusted Mean) are controlled for age,

education and marital status.

Employed women Ma = 1.67Career-oriented homemakers Ma = 1.53Home-oriented homemakers Ma = 1.75

O-SLu/c/sq/v/3/b Beta=0 p<	:.001 C	Controlled	for age,	educati on	and marital	status.
----------------------------	---------	------------	----------	------------	-------------	---------

employed women Ma = 1.10 career-oriented homemakers Ma = 1.18 home-oriented homemakers Ma = 1.06

Adjusted means (Ma) based on dichotomy

1 = happy, 2 = unhappy

 E^2 =.10 Employed women M = 1.90

Career-oriented homemakers M = 1.84Home-oriented homemakers M = 1.94

Beta=+.1 p<.001 ß and Ma(adjusted Mean) are controlled for age,

education and marital status.

Employed women Ma = 1.90 Career-oriented homemakers Ma = 1.82 Home-oriented homemakers Ma = 1.94

Correlate Code: E 2

Page in Report: 340 Study **VENTE 1996**

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> 4500 N:

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

1. woman Measurement:

2. man

3. children in the home 4. no children in the home

5. with partner

6. Single

Measured Values: N: All:4458; 1:2407; 2:2051; 3:2012; 4:2446; 5:3723; 735

Error Estimates:

only absolute frequencies are given, because Remarks:

catagories are overlapping

Observed Relation with Happiness

Happiness Query	Statistics	Remarks		
A-AOL/m/sq/v/5/a		SINGLE women men WITH PARTNE women men	Mt=7. Cat agor Mt=6. 78	no chi I dren solute hequencies are given, because iesate overlapping 7. 11 7. 84 8. 08
O-HL/c/sq/v/5/h		SINGLE women men WITH PARTNE women men	children in home Mt=5.73 Mt=5.55 ER Mt=7.39 Mt=7.38	no children in home 5.68 5.86 7.31 7.35

O-SLu/c/sq/v/5/e		chi I dren	no children
	SINGLE	in home	in home
	women	Mt = 6.54	6. 15
	men	Mt = 6.15	6. 83
	WITH PARTNE	ER	
	women	Mt = 7.69	7.64
	men	Mt = 7.69	7. 76

Page in Report: 410

Correlate Code: E 2

VEROF 1981Reported in: Veroff, J.; Douvan, E.; Kulka, R.A.

The Inner American, A Self-portrait from 1957 to 1976

Basic Books, 1981, New York, USA

Population: 21 aged, general public, non-institutionalized, USA, 1976

Sample:

Study

Non-Response: 29%

N: 2264

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

Measurement: 0 Working women

1 Full-time housewives (males excluded)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=-.05 p<.01 1957

tb=-.01 ns

G=+.04 p<.05 1976

tb=+.01 ns

1957 1976

21 - 34 aged G' = -.31 (01) G' = +.17 (01) $_b' = -.05 \text{ ns}$ $_b' = +.05 \text{ ns}$ 35 - 54 aged G' = +.19 (01) G' = +.48 (01) $_b' = +.06 (05)$ $_b' = +.13 (01)$

55+ aged G' = -.14 (01) G' = -.30 (01)

Page in Report: 305 Study **WRIGH 1978**

Wright, J.D. Reported in:

Are working women really more satisfied? Evidence from several national surveys.

Journal of Marriage and the Family, 1978, vol 40, p 301-373

White married women, USA, 1971-76 Population:

Sample:

Non-Response:

N: 2541

Measured Correlate

Class: Full-time house-wife Code: E 2.2.1

1 Housewi ves Measurement: O Working wives

Measured Values:

Error Estimates:

Remarks: Working wives with preschool children were omitted from the sample. (Not

housewives with pre-school children).

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=± Middle class Working class

1971 G' =+. 13 (01) Working wive with preschool children were

1972 G' =-. 09 (05) omitted from the (sam) ple. (Not housewives with

1973 G' = -. 08 (ns)pre-school colfdrens) 1974 G' =-. 04 (ns) G' = +.11 (ns)1975 G' = -.01 (ns)G' = +.05 (ns)G' = +.22 (01)1976 G' = -.04 (ns)

No consistent, substantial or significant

di fferences.

1971 only: O-SLW/c/sq/n/7/a $DMt=\pm$

Middle class: Housewives Mt'=8.2 Working Mt' = 7.9

Working cl.: Housewives Mt'=8.1 Working Mt' = 8.0

Study KAINU 1998 Page in Report: 261

Reported in: Kainulainen, Sakari

Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and

Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland .

ISBN 951-781-821-1

Population: 18+ aged, general public, non-institutionalized, former province Kuopio, Finland,

1991-'96.

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Measured Correlate

Class: Unfit for work Code: E 2.2.4

Measurement: Have you experienced inability to work

(a) during the last year ?(b) ever in your life ?

Answers: No(=0) or Yes (=1).

Measured Values: Never: N = 2037

Ever in your life : N = 405

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/c/sq/v/5/g r=-.14 p<. during the last year

r=-.10 p<. ever in your life

DM=- p<. never: M = 3.91

ever in your life: M = 3.63 95% CI for difference: [0.18; 0.38]

Study KAINU 1998 Page in Report: 261

Reported in: Kainulainen, Sakari

Elämäntapahtumat ja elämään tyytyväisyys eri sosiaaliluokissa, (Life Events and

Kuopio University Publications (E Social Sciences 62), Kuopio ,Finland .

ISBN 951-781-821-1

Population: 18+ aged, general public, non-institutionalized, former province Kuopio, Finland,

1991-'96.

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Measured Correlate

Class: Unemployed involuntary Code: E 2.2.5

Measurement: Have you experienced being unemployed

(a) during the last year ?
(b) ever in your life ?
Answer: No(=0) or Yes(=1)

Measured Values: Never: N = 915

Ever in your life: N = 799

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/c/sq/v/5/g r=-.28 p<. during the last year

r=-.23 p<. ever in your life

DM=- p<. never: M = 4.00

ever in your life: M = 3.6495% CI for difference: [0.28; 0.44]

Study STACK1998 Page in Report: 532

Reported in: Stack,S & Ross Esheleman,J

Marital Status and Happiness: A 17 Nation Study. Journal of Marriage and the Familiy, vol. 60, 527-536

Population: 18+ aged, 17 first world nations, 1981-1983

Sample: Probability multi-stage cluster sample

Non-Response: nr

N: 18.000

Measured Correlate

Class: Unemployed involuntary Code: E 2.2.5

Measurement: Are you employed now, or not ?

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/4/a Beta=-.0 p<.05 All

Beta controlled for

-sexe -age

-church attendance -parental status

-nation

Page in Report: 125

Correlate Code: E 2

Reported in: Dobson, C.

Attitudes and Perceptions

DOBSO 1985

Powers, E.A., Goudy, W.J. & Klein, P.M. (eds), Later life Transitions: Older Males in

America. Kluwer, 1985, Dordrecht

Population: 50+ aged males, fulltime employed, followed ten years, Iowa, USA, 1964-74

Sample:

Study

Non-Response: T1 refusals: 8%

N:

T1-T2 drop-out: 29%, of which 20% deceased T1: 1870, T2:

11. 1070, 12

1319

Measured Correlate

Class: Full-time vs part-time Code: E 2.3.1

Measurement: 3. Fulltime

Part time
 Retired

Employment status at T1

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks		
M-CO/h/sq/v/4/a	D%=+	<pre>% very contented: - ful time - part-time - retired - all</pre>	T1 58 53 49 54	T2 57 57 53 55

Page in Report: 963

Correlate Code: E 2

Reported in: Glenn, N.D., Weaver, C.N.

GLENN 1979

A note on family situation and global happiness

Social Forces, Vol. 57, 1979, p. 960-967

Population: 18-59 aged whites, non-institutionalized,

USA, 1972-75

Sample:

Non-Response:

Study

N: 4049

(72:1023/73:100 2/74:1005/75:10

19)

Measured Correlate

Class: Full-time vs part-time Code: E 2.3.1

Measurement: 0 Parttime employed females

1 Full-time employed females

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa Beta=- ns Empl oyed femal es onl y.

B controlled for: marital status, presence of children in home, age of children, own age, family

income, occupational prestige (males only),

frequency of attendance of religious services and

years of school completed:

1972 1973 1974 1975 All years fulltime -.02 -.03 +.03 -.04 -.02 parttime -.04 -.03 +.00 +.02 -.01

Study GLENN 1981A Page in Report: 417

Reported in: Glenn, N.D.; McLanahan, S.

The Effects of Offspring on Psychological Well-being of Older Adults

Journal of Marriage and the Family, Vol 43, 1981, p.409-421

Population: 50+ aged, with no children under age 18 at home, USA,1973-78

Sample:

Non-Response:

N: 2465

Measured Correlate

Class: Full-time vs part-time Code: E 2.3.1

Measurement: 0 Unempl oyed

1 Part time work

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa r=+ Mal es : r=+. 48

Females: r = +.46

Beta= \pm Mal es : β = -.06 (ns)

Females: β = +.01 (ns)

B controlled for age, family income, years of school

completed, church attendence.

Study GLENN 1981A Page in Report: 417

Reported in: Glenn, N.D.; McLanahan, S.

The Effects of Offspring on Psychological Well-being of Older Adults

Journal of Marriage and the Family, Vol 43, 1981, p.409-421

Population: 50+ aged, with no children under age 18 at home, USA,1973-78

Sample:

Non-Response:

N: 2465

Measured Correlate

Class: Full-time vs part-time Code: E 2.3.1

Measurement: 0 Unempl oyed

1 Full-time employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa r=+ Mal es : r=+ . 47

Females: r = +.36

Beta= \pm Males : $\beta = -.01$ (ns)

Females: $\beta = +.00 \text{ (ns)}$

B controled for age, family income, years of school

completed, church attendence.

Study AUSTR 1984/2 Page in Report: 227

Reported in: Austrom, D.R.

The consequences of being single Peter Lang Publ., New York, 1984

Population: 23-59 aged English speaking, Toronto and Ontario, Canada, 198?

Sample:

Non-Response: 45%

N: 1038

Measured Correlate

Class: Hours work Code: E 2.3.2

Measurement: Single open-ended question: On average, how many hours per week do

you spend at work or on work-related activities (business travel, travel to and from work, work-related courses, and work you take

home)?

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sq/n/11/a r= ns

Study HALMA 1987* Page in Report: 205

Reported in: Halman, L., Heunks, F., de Moor, R. and Zanders, H.

Traditie, secularisatie en individualisering. A study into the values of the Dutch in a Tilburg University Press, Tilburg, 1987, p.187-215, 283-325 p.187-215, 283-325 and

368-379

Population: 18+ aged, general public, 10 EU nations, 1981

Sample:

Non-Response:

N: 12464

Measured Correlate

Class: Hours work Code: E 2.3.2

Measurement: Direct question: "Do you work? If so, how many hours a week? Are

you. . . "

(Order reversed).
1 Full time
2 Part time
3 Independent

4 Retired
5 Housewife
6 Student

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks
O-SLW/c/sq/n/10/aa r=+.05 ns France

r=+.02 ns Great-Britain r=-.04 ns West Germany r=+.06 p<.05 Italy

r=+.07 p<.01 Denmark r=+.10 p<.01 Belgium r=+.05 p<.01 Spain r=+.04 ns I reland

r=+.06 ns Northern I reland

DMt=	EC (stratified sample)	EC (stratified sample)				
	Full time $Mt' = 6.89$					
	Part time $Mt' = 6.89$					
	Independent Mt' = 6.89					
	Unemployed Mt' - 5.56					

| Independent | Mt' = 6.89 | Unemployed | Mt' = 5.56 | Retired | Mt' = 6.67 | Housewife | Mt' = 6.67 | Student | Mt' = 6.78 |

Beta=

In none of the european countries, ß weights of this variable reached .10 level in multiple regression analysis, when controlling for: life satisfaction (HAPP 2.1), affect (AFF 2.3); satisfaction with income, health and family life; age, income, male sex, marital status, having children, work; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misantropy, hopeless about life and sense of control.

Page in Report: 84/5

Correlate Code: E 2

Reported in: Herzog, A.R., Rodgers, W.L. and Woodworth, J.

Subjective Well-being among different age-groups.

Research Report, Institute for Social Research, Survey Research Center, Univ. of

Michigan, 1982, Ann Arbor, USA

Population: 50+ aged, general public, USA, 1975

HERZO 1982/3

Sample:

Non-Response:

Study

N: 410

Measured Correlate

Class: Hours work Code: E 2.3.2

Measurement: During 24-hour period prior to the interview, respondents reported

each activity they engaged in (PARTICIPATION) and the time spend on each activity (DURATION) on an activity diary. Activities were coded into categories, one of which was "work and work related

acti vi ti es".

Work status was measured by self-labeling by respondents and a question about engagement in work for pay at present. Self-labeled

housewives were excluded.

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics		Remarks		
O-DT/u/sq/v/7/a	r=+.16	ns	PARTI CI PATI ON:	worki ng	mal es
	r=+.12	ns		reti red	males
	r=08	ns		worki ng	females
	r=03	ns		reti red	females
	Beta=+.1	ns		worki ng	mal es
	Beta=+.0	ns		reti red	mal es
	Beta=1	ns		worki ng	females
	Beta=0	ns		reti red	females
	r=+.12	ns	DURATI ON:	worki ng	mal es
	r=+.15	ns		reti red	mal es
	r=02	ns		worki ng	females

r=+.02 ns retired females

Beta=+.0 ns working males

Beta=+.1 ns retired males

Beta=-.0 ns working females

Beta=+.0 ns retired females

ß controlled for self-reported health, income and age. Relations with 'participation' also controled for 'duration' and relations with 'duration' also for participation.

Study MICHA 1985 Page in Report: 377

Reported in: Michalos, A.C.

Multiple Discrepancies Theory

Social Indicators Research vol 16 (1985) p.347-413

Population: Students undergraduates University of Guelph, Canada, 1984

Sample:

Non-Response: 18%

N: 700

Measured Correlate

Class: Hours work Code: E 2.3.2

Measurement: 1: unempl oyed

employed 10 hrsemployed 20 hrsemployed 30 hrsemployed 40 hrs

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/7/a Beta=+.0 p<.01 β controlled for:

life compared with wantslife compared with others

- life compared with that deserved

- life compared with best previous experience

self esteemsocial support

Study SCHUL 1985B Page in Report: 93,T36

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, Austria 1985

Population: Adults, non-institutionalized, Austria,

1984

Sample:

Non-Response: ?

N: 1776

Measured Correlate

Class: Hours work Code: E 2.3.2

Measurement: Single direct question on the time that respondent spends on his

job. Rated on a 4-point scale, ranging from 1=1 ess than 10 hours

to 4=more than 40 hours.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-AO/c/mq/*/0/a r=+.03 O-QL?/c/mq/v/5/a r=-.04

Study BAMUN 1980 Page in Report: 112

Reported in: Bamundo, P.& Kopelman, R.E.

The moderating effects of occupation, age, and urbanization on the relationship

Journal of Vocational Behavior vol.17, 1980, p.106-123

Population: Heads of households, USA, 1977

Sample:

Non-Response: 59

%:overrepresent ation of high income, high aducated metro-

politans 911

N:

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement: Self-employed / not self-employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLL/g/sq/v/3/a r=+.01 ns

Study BRAEN 1992/1 Page in Report: 120

Reported in: Braenholm, I.B. & Degerman, E. A.

Life satisfaction and activity preferences in parents of Down's syndrome children. Braenholm, I.B., On life satisfaction, occupation roles and activity preferences Diss.

Univ. Umea, 1992. pp 115-127.

Population: Biological parents of children with Down's syndrome, Norbotton County, Sweden,

1990

Sample: Non-probability purposive-expert sample

Non-Response: 0%

N: 74

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement: 1. no paid job

2. paid job

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sq/v/6/a ns

Study BRAEN 1992/2 Page in Report: 120

Reported in: Braenholm, I.B. & Degerman, E.A.

Life satisfaction and activity preferences in parents of Down's syndrome children Braenholm, I.B.: On life satisfaction,occupational roles and activity preferences. Diss

Univ of Umea; pp 115-127.

Population: 25-55 aged, general public, Umea, northern Sweden, 1990

Sample: Probability stratified sample

Non-Response:

N: 89

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement: 1. no paid job 2. paid job

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sq/v/6/a SNR= ns

Study NEAR 1978 Page in Report: 253

Reported in: Near, J.P., Rice, R.W. & Hunt, R.G.

Work and extra-work correlates of life and job satisfaction Academy of management Journal, vol.21, 1978, p. 248-264

Population: Adult, general public, Western New York State, USA, 1975

Sample:

Non-Response:

N: 384

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement:

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/v/5/d R^2 =.01 ns Explained variance in ANOVA.

Study NEUBE 1978/1 Page in Report: 99

Reported in: Neuberger, O. & Allerbeck, M.

Messung und Analyse von Arbeitszufriedenheit. (Measurement and Analysis of Work-

Verlag hans Huber, 1978, Bern, Switzerland

Population: Employees, industry or service sector, Austria and West germany, ±1970

Sample:

Non-Response:

N: 5592

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement: Freel ancer

Part-time worker Wage earner Official Apprentice

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLS/c/sq/f/7/a E^2 =+.16 p<.01 Freelancer M=5.10 Mt'=6.83 Part-time worker M=5.41 Mt'=7.35 Wage earner M=4.72 Mt'=6.20

Official M=5.34 Mt' =7.23 Apprentice M=5.57 Mt' =7.62

Page in Report:

Correlate Code: E 2

Reported in: Peil,M.

African urban life: components of satisfaction in Sierra Leone

Social Indicators Research, Vol 14, 1984, pp.363-384.

Population: Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981

Sample:

Study

Non-Response: 5% (on some

items up to 60%)

PEIL 1984

N: 640

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement:

not employed self employed

government employed private employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sq/l/7/a DMt=+ Happiness Level in Mt' (0-10):

not employed
self employed
govern. employed
private employed
males: 7.0 females: 7.6
7.3 7.0
7.0
7.5 7.8
7.8
7.9

Page in Report: Extra info

Correlate Code: E 2

Reported in: Peil,M.

African urban life: components of satisfaction in Sierra Leone

Social Indicators Research, Vol 14, 1984, pp.363-384.

Population: Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981

Sample:

Study

Non-Response: 5% (on some

items up to 60%)

PEIL 1984

N: 640

Measured Correlate

Class: Current employment arrangement Code: E 2.4

Measurement:

not employed self employed

government employed private employed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/u/sq/l/7/a DMt=+ Happiness level in Mt' (0-10):

not employed
self employed
govern. employed
private employed
males: 7.0 females: 7.6
7.3 7.0
7.5 7.8
7.8
7.9

Page in Report: 108/182/..

Correlate Code: E 2

Reported in: Brenner, B.

Social factors in mental well-being at adolescence.

Doctoral dissertation, 1970, The American University, Washington D.C., USA

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

BRENN 1970

Sample:

Study

Non-Response: 1%

N: 5204

Measured Correlate

Class: Working of students Code: E 2.5.3

Measurement: Direct question on number of hours per week during the school year.

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/5/a G=-.03 Social class : G=+.04 Medium and upper class : G=-.05

V= .03 ns

O-HL/u/sq/v/4/b G=-.02 Lower social class : G = +.01

Middle and upper class : G = -.05

V = .03 ns

Study WASHB 1941 Page in Report: 283

Reported in: Washburne, J.N.

Factors related to the social adjustment of college girls. Journal of social Psychology, 1941, vol. 13, p. 281 -189.

Population: Female college students, New York, USA, 194?

Sample:

Non-Response: -

N: 238

Measured Correlate

Class: Working of students Code: E 2.5.3

Measurement: 0 Non-working 1 Working

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-CO/?/?q/?/0/a D%=+ ns L-shaped curve: positive relationship among happier

females only.

SNR= + ns L-shaped curve: positive relationship among happier

females only.

Correlate Code: E 2

Study MOLNA 1985 Page in Report: 154,156

Reported in: Molnar, J.J.

Determinants of subjective well-being among farm operators: characteristics of the

Rural Sociology, Vol 50, 1985, pp. 141-162

Population: Farm operators, Alabama, USA, 1981

Sample:

Non-Response: 29,9%

N: 705

Measured Correlate

Class: Multiple jobs Code: E 2.5.4

Measurement: Closed questions on:

1 'Husband's off-farm workdays' (rated on a 6-point scale ranging from

'none' to '200 or more')

2 'Wife's work on the farm' (rated on a 3-point scale: 1. did not work off the farm / 2. worked part-time / 3.

worked full time).

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks		
O-BW/cy/sq/l/9/a	R2=.10	 husband employed off-farm Mt' = 6.8 wife employed off-farm Mt' = 6.1 both employed off-farm Mt' = 6.6 neither employed off-farm Mt' = 6.5 		
	R ² =.10	 husband employed off-farm M's = 6.8 wife employed off-farm M's = 6.1 both employed off-farm M's = 6.6 neither employed off-farm M's = 6.5 		
	Beta=+.1 p<.01	ß controlled for: gross farm sales, percent farm income, total family income, off-farm work days, land operated, growth plans, commitment to farming economic constraints, self-definition, age, and education. When specified for size of farm: $-\text{small} \beta=+.23 \\ -\text{medium} \beta=+.19 \\ -\text{large} \beta=+.03$		

Study ABBEY 1983 Page in Report: 273

Reported in: Abbey, A.; Dunkel-Schetter, C.; Brickman, P.

Handling the stress of looking for a job in law school

Basic and Applied Social Psychology, 1983, vol.4, 263-278

Population: Law school students, Chicago, USA, 198?

Sample: Non-probability chunk sample

Non-Response: ?

N: 85

Measured Correlate

Class: Attitudes to own (un)employment Code: E 2.6

Measurement: Respondents were asked if they thought luck and circomstances

beyond their control were always extremely important determinants

of getting a job.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/g/sq/n/9/a SNR= ns

Study ABBEY 1983 Page in Report: 273

Reported in: Abbey, A.; Dunkel-Schetter, C.; Brickman, P.

Handling the stress of looking for a job in law school

Basic and Applied Social Psychology, 1983, vol.4, 263-278

Population: Law school students, Chicago, USA, 198?

Sample: Non-probability chunk sample

Non-Response: ?

N: 85

Measured Correlate

Class: Attitudes to own (un)employment Code: E 2.6

Measurement: Respondents were asked if they thought affort and ability

(internal factors)

were always extremely important determinants of getting a job.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/g/sq/n/9/a DM=+ p<.02 Students who felt that effort and abiility are

necessary to obtain a job were happier than students who did not make this attribution.

Study BERNO 1985 Page in Report: 137

Reported in: Bernow, R

Livskvaliteten i Sverige. (Lifequality in Sweden)

Stockhold Läns Landstring, 1985, Stockholm, Sweden.

Population: 18-70 aged, general public, Sweden., 1982

Sample:

Non-Response: ?

N: 1558

Measured Correlate

Class: Attitudes to own (un)employment Code: E 2.6

Measurement: Single direct questions about:

-Appreciation of such shorter workweek -Intention to continue present work -Intention to seek something else in

case of shorter workweek

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sqt/v/7/a r=+.52

r=+.28

r=-.31

Study NEAR 1978 Page in Report: 253

Reported in: Near, J.P., Rice, R.W. & Hunt, R.G.

Work and extra-work correlates of life and job satisfaction Academy of management Journal, vol.21, 1978, p. 248-264

Population: Adult, general public, Western New York State, USA, 1975

Sample:

Non-Response:

N: 384

Measured Correlate

Class: Attitudes to own (un)employment Code: E 2.6

Measurement:

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/v/5/d $R^2=.07$ p<.01 Variance explained in ANOVA.

Most happy: retired and students Least happy: disabled and ill

Page in Report: 89/90

Correlate Code: E 2

Reported in: Verkley, H. & Stolk, J.

VERKL 1989

Does happiness lead into idleness?

Veenhoven, R. (ed): "How Harmfull is happiness? Consequences of enjoying life or

not", Universitaire Pers Rotterdam, 1989

Population: 30-50 aged, in working force, followed 1 year, urban areas, Netherlands, 1983-84

Sample:

Study

Non-Response: T1-T2 attrition:

27%

N: 1100

Measured Correlate

Class: Attitudes to own (un)employment Code: E 2.6

Measurement: Ss were requested to fill in a list of 26 possible consequences of

being on the dole.

a Number of advantages mentioned

b Number od disadvantages mentioned

Measured Values:

Error Estimates:

Remarks: Conputed for continuously unemployed Ss only

Observed Relation with Happiness

Happiness Query	Statistics		Remarks			
A-BB/cm/mq/v/2/a	r=+.29 r=+.17		T1 happiness by T2 attitude T1 attitude by T2 happiness			
	r=45	p<.001	T1 happiness by T2 attitude			
	r=44	p<.001	T1 attitude by T2 happiness			
	rs=16		T1 happiness by T2 attitude controling T1 attitude (indicates effect of happiness on change attitude)			
	rs=26	p<.001	T1 attitude by T2 happiness controlling T1 happiness (indicates effects of attitide on CHANGE in happiness)			

Study SEARS 1977A Page in Report: 40-62/4

Reported in: Sears, P.S. & Barbee, A.H.

Career and Life satisfactions among Terman's gifted women. Chapter 3 in: 'The Stanley, J.C., George, W.C. & Solano, C.H. (eds.) The Johns Hopkins Univ.Press

Publ.1977, Baltimore and London, p.28-72

Population: "Gifted women" (IQ >135), followed 50 years, California, USA, 1921-72

Sample:

Non-Response: Attrition in 1972:

25%

N: 1928 N=671:

1972 N=430

Measured Correlate

Class: Attitudes to earlier (un)employment Code: E 2.6.1

Measurement: Ss were first asked to characterize their worklife into one of

four possible patterns;

I have been primarily homeworker.I have pushed a career most of my

adult life.

- I have pushed a career exept during the period when I was raising a

family.

 I have done considerable work needed for income but I would not call it a

career.

Ss were next invited to indicate which pattern they would choose

now.

Satisfaction is the correspondence between 'As it was' and 'As I

now would choose'.

Assessed in 1972

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

C-ASG/h/mq/v/5/a AoV=+ p<.00 1972 satisfaction by 1972 happiness.

M-PL/h/sq/v/5/b Chi²=+ p<.00

Study CANTR 1965/1 Page in Report: 263

Reported in: Cantril, H.

The pattern of human concerns.

New Brunswick, Rutgers University Press, New Jersey, 1965

Population: Adults, general public, 14 countries ±1960

Sample:

Non-Response: -

N: 18,653 (See "Remarks")

Measured Correlate

Class: Concern about (un)employment Code: E 2.6.2

Measurement: Content analysis of responses on open- ended question on personal

wishes and hopes for the future. Responses rated as concerning good job, congenial work, employment, success in one's work, etc.;

for oneself, spouse, or other family members.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a G=-.01 ns

Study CANTR 1965/1 Page in Report: 263

Reported in: Cantril, H.

The pattern of human concerns.

New Brunswick, Rutgers University Press, New Jersey, 1965

Population: Adults, general public, 14 countries ±1960

Sample:

Non-Response: -

N: 18,653 (See "Remarks")

Measured Correlate

Class: Concern about (un)employment Code: E 2.6.2

Measurement: Content analysis of responses on open- ended question on personal

worries and fears for the future. Responses rated as concerning poor job, uncongenial work, unemployment, failure in one's work,

etc.; for oneself, spouse, or other family members.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/c/sq/l/11/a G=-.05 ns

Study THOMP 1960 Page in Report: 168

Reported in: Thompson, W.E., Streib, G.F. & Kosa, J.

The effect of retirement on personal adjustment: a panel analysis.

Journal of Gerontology, 1960, vol. 15, p. 165-169.

Population: 60+ aged, employed at start, followed 2 years, USA, 1952-54

Sample:

Non-Response:

N: 1559

Measured Correlate

Class: Concern about (un)employment Code: E 2.6.2

Measurement: Closed question:

0: no 1: yes.

Assessed at T2

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-AO/g/mq/*/0/a G=-.49 p<.01 Happiness assessed at T1 and T2. Change in happi-

ness expressed in % more and % less happy at T2. G' refers to correlation with change to more

hanninge

happi ness.

Still employed at T2 : G' = -.43 (01)

Retired between T1 and T2:

- positive att. to retirement at T1 G'= -.38 (05) - negative att. to retirement at T1 G'= -.64 (01)

Page in Report: 116 **WARR 1976** Study

Warr, P. Reported in:

A study of psychological well-being

British Journal of Psychol.1978, vol.69, 111-121

Population: Steel workers, six months after closure of their plant, Manchester, U.K., 1976

Sample:

Non-Response: 9 % (4 % ill, 5 %

refused), 13 % not contacted

N: 1655

Measured Correlate

Class: Concern about (un)employment Code: E 2.6.2

Single closed question concerning Ss anxiety in the past few weeks of being made redundant again in the future rated on an 11-point scale from 'not at all' to 'a great deal' Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/n/7/a r=-.12

Study ABBEY 1983 Page in Report: 273

Reported in: Abbey, A.; Dunkel-Schetter, C.; Brickman, P.

Handling the stress of looking for a job in law school

Basic and Applied Social Psychology, 1983, vol.4, 263-278

Population: Law school students, Chicago, USA, 198?

Sample: Non-probability chunk sample

Non-Response: ?

N: 85

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Measurement: Respondents were asked if they thought effort and ability

(internal factors) were always extremely important determinants of

getting a job.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/g/sq/n/9/a DM=+ p<.02 Students who felt that effort and ability are

necessary to obtain a job were happier than students who did not make this attribution.

Study ABBEY 1983 Page in Report: 273

Reported in: Abbey, A.; Dunkel-Schetter, C.; Brickman, P.

Handling the stress of looking for a job in law school

Basic and Applied Social Psychology, 1983, vol.4, 263-278

Population: Law school students, Chicago, USA, 198?

Sample: Non-probability chunk sample

Non-Response: ?

N: 85

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Measurement: Respondents were asked if they thought luck and circomstances

beyond their control were always extremely important determinants

of getting a job.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/g/sq/n/9/a SNR= ns

Page in Report: 272 Study **ABBEY 1983**

Abbey, A.; Dunkel-Schetter, C.; Brickman, P. Reported in:

Handling the stress of looking for a job in law school

Basic and Applied Social Psychology, 1983, vol.4, 263-278

Population: Law school students, Chicago, USA, 198?

Sample: Non-probability chunk sample

? Non-Response:

85

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Respondents were asked "how rough looking for a job was on them Measurement:

right now". 7-point scale ranging from "not at all" to "extremely".

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/g/sq/n/9/a Students who perceived the job search process as rpc=-.31 p<.002

rough were less happy. Ratings of how difficult it is to find a job, however, accounted for less than 10% of the variance in self-reports of happiness.

Study ANDRE 1976/3 Page in Report: 112

Reported in: Andrews, F.M. & Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA

Population: 18+ aged, general public, non institutionalized, USA, 1972/11

Sample:

Non-Response: 38%

N: 1072

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Measurement: Closed question: "How do you feel about your chance of getting a

good job if you went looking for one?"

Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/

mixed/mostly satisfied/pleased/delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-DT/u/sqt/v/7/a $E^2=+.37$

Study ANDRE 1976/5 Page in Report: 112

Reported in: Andrews, F.M. & Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA

Population: 18+ aged, general public, non-institutionalized, USA, 1973/7

Sample:

Non-Response:

N: 222

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Measurement: Closed question: "How do you feel about your chance of getting a

good job if you went looking for one?"

Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/

mixed/mostly satisfied/pleased/delighted

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-DT/u/sqt/v/7/a r=+.44

Correlate Code: E 2

Study ZUMA 1989 Page in Report:

Reported in: Zentrum fur Umfrageforschung MAnnheim (ZUMA)

Wohlfahrtsurveys 1978,1980,1984,1988.

Unpublished data-set. Especially prepared for the World Database of Happiness.

Population: 18+ aged, general public, West-Germany, 1978-88

Sample:

Non-Response: ?

N: varies from

about 2000 -

2300

Measured Correlate

Class: Perceived chances for employment Code: E 2.6.3

Measurement: Question: 'Would it be easy, difficult or practically impossible

for you to find an appropriate job?'

1 easy 2 difficult

3 practically impossible

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-HL/c/sq/v/4/b	SNR=		eta	G	r	ß
		1978 1980 1984 1988	18 12 17	30 21 23	18 11 15	
O-SLW/c/sq/n/11/b	SNR=		eta	G	r	ß
		1978 1980 1984 1988	13 11 18	11 10 17	11 08 17	

 $\ensuremath{\beta}\xspace$'s controlled for age, gender, perceived class and marital status.

and marital status.

Correlate Code: E 2

Study ZUMA 1989 Page in Report:

Reported in: Zentrum fur Umfrageforschung MAnnheim (ZUMA)

Wohlfahrtsurveys 1978,1980,1984,1988.

Unpublished data-set. Especially prepared for the World Database of Happiness.

Population: 18+ aged, general public, West-Germany, 1978-88

Sample:

Non-Response: ?

N: varies from

about 2000 -

2300

Measured Correlate

Class: Aspirations for employment Code: E 2.6.4

Measurement: Question: 'Are you planning to find a job within the next three

years?'

Coding reversed by us. Signs of correlations reversed accordingly.

1 no 2 yes

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-HL/c/sq/v/4/b	SNR=		eta	G	r	ß
		1978 1980 1984 1988	04 09 +. 00	07 20 04	04 09 +. 00	
O-SLW/c/sq/n/11/b	SNR=		eta	G	r	ß
		1978 1980 1984 1988 ß's conti	+. 06 +. 06	+. 07 +. 15 or age, gender	+. 06 +. 06 -, percei ved	cl ass

and marital status.

Study SHICH 1984 Page in Report: 236

Reported in: Shichman, S.; Cooper, E.

Life Satisfaction and Sex-Role Concept Sex Roles, Vol 11, 1984, p.227-240

Population: Adults, students and churchmembers,

USA, 198?

Sample:

Non-Response: 5,9 %

N: 217

Measured Correlate

Class: Satisfaction with current employment status Code: E 2.6.5

Measurement: 0 Small divergence.

1 Big devergence.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/u/sq/v/4/a SNR= ns The special structure of the sample - composed

mainly of working students - limits the analysis

and generalizability of the findings.

Study HALL 1976 Page in Report: 50

Reported in: Hall, J.

Subjective measures of quality of life in Britain: 1971-1975. Some developments and

Social Trends, 1976, vol 7, p.47-60

Population: Adults, general public, Great Britain, 1971-75

Sample:

Non-Response: ?

N: 593 in '71, 966

in '73 and 932 in

'75

Measured Correlate

Class: . satisfaction with being a house-wife Code: E 2.6.5.1

Measurement: Direct closed question rated on a 11-point scale, answered by all

full-time housewives.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/l/11/a r=+.34 1971

r=+.**54** 1975

Correlate Code: E 2

Study ZUMA 1989 Page in Report:

Reported in: Zentrum fur Umfrageforschung MAnnheim (ZUMA)

Wohlfahrtsurveys 1978,1980,1984,1988.

Unpublished data-set. Especially prepared for the World Database of Happiness.

Population: 18+ aged, general public, West-Germany, 1978-88

Sample:

Non-Response: ?

N: varies from

about 2000 -

2300

Measured Correlate

Class: . satisfaction with being a house-wife Code: E 2.6.5.1

Measurement: Question: How satisfied are you with your being a housewife?

0 completely unsatisfied10 completely satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks				
O-HL/c/sq/v/4/b	SNR=		eta	G	r	В
		1978 1980	+. 30	+. 41	+. 24	+. 30
		1984	+. 35	+. 44	+. 28	
		1988	+. 29	+. 45	+. 28	+. 35
		ß's contr marital s		age, gender,	percei ved	class and
O-SLW/c/sq/n/11/b	SNR=		eta	G	r	ß
		1978 1980	+. 48	+. 50	+. 45	+. 47
		1984	+. 50	+. 44	+. 43	
		1988	+. 37	+. 36	+. 35	+. 42
$\ensuremath{\text{\ensuremath{\beta^{\prime}}}}\xspace$ s controlled for age, gender, perceive and marital status.					percei ved	cl ass

Appendix 1 Queries on Happiness used in reported Studies

Happiness Query Code Full Text

A-AOL/c/sq/v/5/d Selfreport on single question:

"On the whole, how is your general mood these days....?"

1 bad almost all the time

2

3 4

5 good almost all the time"

A-AOL/g/sq/v/3/c Selfreport on single question:

"Would you say that your spirits most of the time are...?"

3 very good

2 fair

1 low

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

In German:

"Ich lese Ihnen einige Empfindungen, Stimmungen vor. Sagen Sie mir bitte

jeweils ob Sie sich fühlenGlücklich"

1 selten oder nie

2 manchmal

3 oft

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

Original text in Danish:

'Hvordan har du det for tiden?

- 5 meget godt
- 4 godt
- 3 hverken godt eller darligt
- 2 dårligt
- 1 meget dårligt

A-AOL/mi/sqr/v/5/a

Selfreport on single question in diary, filled in 6 times a day during 40 days in a 6 month period.

- 2 clearly positive
- 1 rather positive
- 0 indifferent
- -1 rather negative
- -2 clearly negative

ary was filled in 6 times a day during 40 days in a six month period.

Registrations took place in:

- 1 First month after job loss. (T1)
- 2 Second month after job loss. (T2)
- 3 Thrd month after job loss. (T3)
- 4 Sixth month after job loss. (T4)

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 = 1no = 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/b

Selfreport on 8 questions:

"During the past week, did you ever feel.....?"

- A Particularly interested in or excited about something
- B Pleased about having accomplished something
- C On top of the world
- D Pity for some people you know
- E Helpless, with no control over situations
- F Bored
- G Vaguely uneasy about something without knowing why
- H Angry about something that usually wouldn't bother you

Rating options:

- 0 never
- 1 once
- 2 several times
- 3 often

Summation: Factorially derived clusters:

A+B+C+D (Enhancement) E+F+G+H (Discomfort)

Affect Balance Score: Enhancement minus Discomfort.

Possible range: + 16 to - 16

Name: Bradburn's `Affect Balance scale' (modified version)

A-BB/cw/mq/v/4/c

Selfreport on 8 questions:

- " In the past few weeks did you ever feel.....?"
- A Pleased about having accomplished something
- B Upset because someone critized you
- C Proud because someone complimented you one something you had done
- D That things are going your way
- E So restless you couldn't sit long in a chair
- F Unhappy or depressed
- G Particularly interested in something
- H Lonely and remote from other people

Response options:

- 0 not at all
- 1 sometimes
- 2 often
- 3 very often

Scoring: a = 0.....d = 3

Summation:

Positive Affect Score (PAS): summed scores on A, C, D, G Negative Affect Score (NAS): summed scores on B, E, F, H Affect Balance Score (ABS): PAS minus NAS

Name: Bradburn's Affect Balance Scale (variant)

A-BB/cw/mq/v/4/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-BC/cm/mg/v/4/a Selfreport on 13 questions:

"During the past month, did you ever feel.....?"

- A. Exited or pleased about something you were doing
- B. That important things in life are going your way
- C. Happy, satisfied, or pleased with your personal life.
- D. Exited or pleased with something you did or a problem you solved
- E. That you have a lot of friends you can count on
- F. Nervous or tense
- G. So restless and irritated you couldn't sit still
- H. Down-hearted or depressed
- I. Felt concerned or worried about your health
- J. Guilty about something you shouldn't have done

K. Unable to get a good night's sleep

L. That your mind was not working the way it should

M. Miserable or discouraged about your future

Answer options:

1 none of the time

2

3

4 most of the time

Summation:

Positive Affect Scale (PAS):A+B+C+D+E

Negative Affect Scale (NAS):F+G+H+I+J+K+L+M

Affect Balance Scale (ABS): PAS minus NAS

Possible range: -32 to + 20

Name: Bradburn's Affect Balance Scale (variation by Cohen)

A-CP/g/mq/n/24/a

Selfreport on 4 questions:

"How do you see yourself?"

A 'happy' to 'sad',

B 'elated' to 'depressed',

C 'tensed' to 'relaxed' and

D 'satisfied' to 'dissatisfied'.

Scoring: each item scored on bi-polar 7 step numerical scale.

Summation: scores added; possible range 4-28

C-ASG/h/mq/v/5/a

Selfreport on 2 questions:

A. "How important was each of the following goals in life in the plans you made for yourself in early adulthood?"

- occupational success
- family life
- friendships
- richness of cultural life
- total service to society.
- 1 less important to me than to most people

2

3

4

5 of prime importance to me

B. "How succesfull have you been in the persuit of these goals?"

1 little satisfaction in this area

2

3

4

5 had excellent fortune in this respect

Computation: General Satisfaction 5 is the quotient obtained by multiplying the planned goal (early adulthood) by the reported success in attaining that goal,

Correlate Code: E 2

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-RA/h/sq/v/2/a Selfreport on single question.:

"Up to now, have you been able to satisfy most of your ambitions in life or have you had to settle for less than you had hoped for?"

2 able to satisfy ambitions

1 settled for less

M-AO/c/mq/*/0/a Selfreport on 4 questions:

A "For the past five years, how much have you accomplished of what you planned in your life?"

B "How much are you satisfied with your life as a whole these days?"

C "How much do you enjoy your life these days?"

D "How happy have you been for the past five years?"

Summation: simple average

M-AO/g/mq/*/0/a Selfreport on 3 questions:

A "All in all, how much happiness would you say you find in life today.....?"

3 a great deal

2 some but not very much

1 almost none

B "In general, how would you say you feel most of the time, in good spirits or in low spirits.....?"

1 I am usually in low spirits

2 I am sometimes in good spirits, sometimes in low spirits

3 I am mostly in good spirits

C "On the whole, how satisfied are you with your way of life today.....?"

4 very satisfied

3 fairly satisfied

2 not very satisfied

1 not satisfied at all

Items selected by Guttman scaling.

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 Wasburne's `Social Adjustment Scale'.

M-CO/c/sq/n/7/a Selfreport on single question: "Here are some words and phrases we would like you to use to describe how you feel about your present life.....I" 1 unsuccesfull 2 3 4 5 6 7 succesfull Item in: Campbell's Sematic Differential Scale M-CO/h/sq/v/4/a Selfreport on single question: "How do you feel things have worked out for you generally? 4 very well 3 fairly well 2 not very well 1 not at all well 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 the saddest I could be M-FH/u/sq/v/5/b Selfreport on single question: "Do you feel.....?" 4 very happy 3 happy 2 so-so 1 unhappy 0 very unhappy M-FH/u/sq/v/5/c Selfreport on single question: "How do you feel personally, how happy do you feel?" Rated on a 5-step scale. (Answer options not reported) Selfreport on single question: following enumeration of lifegoals in six areas, the M-PL/h/sq/v/5/b last of wich was 'joy in living'

" How successfull have you been in pursuit of that goal.....?" (joy in living) 5 had excellent fortune in this respect 3 2 1 found little satisfaction in this area

O-BW/c/sq/I/10/c

Selfreport on single question:

"Here is a picture of a ladder. Suppose we say that the top of the ladder (10) represents the best possible life for you and the bottom (1) represents the worst possible life for you. Where on the ladder do you feel personally stand at the present time?

9] best possible life for you 8] 7] 6] 5] 4] 3] 2] 1 0] worst possible life for you

Name: Cantril's selfanchoring ladder rating of life (adapted version)

O-BW/c/sq/I/11/a

Selfreport on single question:

"Here is a picture of a ladder. Suppose we say that the top of the ladder respresents 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 1 5 1 4] 3 1 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 selfanchoring ladder rating of life (original) Selfreport on single question:

O-BW/cy/sq/I/9/a

Print date: 7-2-2003

"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 selfanchoring ladder rating (modified version) Selfreport on single question: "How do you feel about your life as a whole right now.....?" 7 delightfull 6 very satisfying 5 satisfying 4 mixed 3 dissatisfying 2 very dissatisfying 1 terrible No opinion Name: Andrews & Withey's `Delighted-Terrible Scale' (modified version) Selfreport on single question: "How do you feel about your life as a whole.....?" 7 delighted 6 pleased 5 mostly satisfied 4 mixed 3 mostly dissatisfied 2 unhappy 1 terrible Name: Andrews & Withey's `Delighted-Terrible Scale' (original version) 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

O-DT/c/sq/v/7/aa

O-DT/u/sq/v/7/a

O-DT/u/sqt/v/7/a

Print date: 7-2-2003

1 terrible Summation: arithmetic mean Name: Andrews & Withey's "Delighted-Terrible Scale" (original version) O-H?/?/sq/f/7/a Selfreport on single question: Lead item not reported Rated on a 7-step pictorial faces scale, presented on a card (pictures not shown here) 7 smiling face, very happy 6 5 4 3 1 frowing face, very unhappy O-H?/?/sq/v/4/a Selfreport on single question: Lead item not reported Response options: 4 very happy 3 quite happy 2 not very happy 1 not at all happy O-HL/c/sq/n/7/a Selfreport on single question: "Here are some words and phrases. We would like you to use these in describing how you feel about your present life." 1 unhappy 2 3 4 5 6 7 happy (originally presented horizontally) Item in Campbell's semantic differential 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/ad Selfreport on single question: "Taking all things together, how would you say you are these days? Would you say you are.....?"

	3 very happy2 pretty happy
O-HL/c/sq/v/3/bc	1 not too happy Selfreport on single question:
	"All in all, how much happiness do you find in life today?" 1 almost none 2 some but not very much
O-HL/c/sq/v/3/f	3 a good deal Selfreport on single question:
O-HL/c/sq/v/4/a	"Considering everything that has happened to you recently, how would you say things are with you - would you say you are?" 3 very happy 2 pretty happy 1 not too happy Selfreport on single question:
0 1.1 <u>2</u> 0/04/1/1/1/10	"Do you feel your life at present is?"
	4 very happy3 quite happy2 quite unhappy1 very unhappy
O-HL/c/sq/v/4/b	Selfreport on single question:
	" Is your life at this moment?4 very happy3 fairly happy2 fairly unhappy1 very unhappy
	In German: "Ist Ihr Leben im Augenblick?" d sehr glücklich
	c ziemlich glücklich b ziemlich unglücklich a sehr unglücklich
O-HL/c/sq/v/4/d	Selfreport on single question:
	"Do you feel that your life at present is?" 4 very happy 3 quite happy 2 unhappy 1 very unhappy
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
                         Selfreport on single question:
O-HL/c/sg/v/7/a
                         "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/sg/n/9/a
                         Selfreport on single question:
                         "Generally, how happy are you.....?"
                         1 not at all
                         2
                         3
                         4
                         5
                         6
                         7
                         8
                         9 completely
                         (Originally presented on a horizontal line scale)
O-HL/u/sa/v/3/h
                         Selfreport on single question:
                         "Taken all together, how happy would you say you are? Are you.....?"
                         3 very happy
                         2 pretty happy
                         1 not so happy
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
                         Selfreport on single question:
O-HL/u/sq/v/7/a
                         "Considering your life as a whole, would you describe it as....:?"
                         1 very happy
                         2
                            unhappy
                         3
                         4 an even mixture of unhappiness and happiness
                         5
                           happy
                         6
                         7 very happy
                         no opinion
                         Selfreport on 6 questions:
O-HP/g/mq/v/5/a
                         " Describe the kind of person you are. Please read each sentence, then mark how
                         often it is true for you"
                         1 I feel like smiling
                         2 I generally feel in good spirits
                         3 I feel happy
                         4 I am very satisfied with life
                         5 I find a good deal of happiness in life
                         6 I feel sad
                         Response options:
                         5 almost always true
                         4 often true
                         3 sometimes true
                         2 seldom true
                         1 never true
                         Summation: average
                         Possible range: 1 to 5
O-HP/u/sq/v/5/a
                         Selfreport on single question
                         "To what extend do you consider yourself a happy person....?"
                         5 very happy
                         4 happy
                         3 neither happy nor unhappy
                         2 not very happy
                         1 unhappy
                         In Dutch:
                         "In welke mate vindt u zichzelf een gelukkig mens ?"
                         5 erg gelukkig
                         4 gelukkig
```

3 niet gelukkig, niet ongelukkig

- 2 niet zo gelukkig
- 1 ongelukkig
- weigert
- weet niet

O-QL?/c/mg/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

In German:

- A "Wenn Sie ihr Leben jetzt alles in allem betrachten, sind Sie.....?"
- e sehr glücklich
- d ziemlich glücklich
- c eher glücklich
- b eher unglücklich
- a ziemlich unglücklich
- keine Angabe
- B "Wenn Sie ihr Leben jetzt in allem betrachten, sind Sie.....?"
- e sehr zufrieden
- d ziemlich zufrieden
- c eher zufrieden
- b eher unzufrieden
- a ziemlich unzufrieden
- keine Angabe
- C "Wie wohl fühlen Sie sich derzeit? Ist Ihr Wohlbefinden....?"

```
e sehr gross
                          d gross
                          c mäszig
                          b eher gering
                          a sehr gering
                            keine Angabe
O-QL?/c/sq/v/6/a
                          Selfreport on single question:
                          "..... current quality of life"
                          (full lead items not reported)
                          2
                          3
                          4
                          5
                          (response options not reported)
O-SL?/?/sq/I/10/a
                          Selfreport on single question:
                          Ss were asked to rate themselves on an 1 - 10 rating ladder in terms of their self-
                          perceived life satisfaction.
                          (Full question not reported).
                          [10]+
                            9]
                            81
                            7]
                            61
                            5]
                            4 ]
                            3]
                            2]
                            1]--
                          (labels of scale extremes not reported)
                          Selfreport on single question:
O-SL?/c/sq/v/3/a
                          ".....satisfaction with present life....."
                          (Full lead item not reported)
                          2
                          3
                          (Response options not reported)
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/5/a
                          Selfreport on single question:
```

"How satisfying do you find the life you currently lead.....?"

- 1 very satisfied
- 2 rather satisfied
- 3 satisfied
- 4 very satisfied
- 5 extremely satisfied

In Dutch:

"In hoeverre bent u tevreden met het leven dat u lop het ogenblik leidt.....?".

- a niet zo tevreden
- b tamelijk tevreden
- c tevreden
- d zeer tevreden
- e buitengewoon tevreden

O-SLL/g/sq/v/3/a

Selfreport on single question:

"In general, how satisfying do you find the way you're spending your life these days? Would you call it?"

- 3 completely satisfying
- 2 pretty satisfying
- 1 not very satisfying

O-SLL/g/sq/v/4/a

Selfreport on single question:

"In general, how satisfied are you with your way of life......?"

- 4 quite satisfied
- 3 fairly satisfied
- 2 sometimes dissatisfied
- 1 usually dissatisfied

O-SLS/c/sq/f/7/a

Selfreport on single question:

"When you're not only thinking of your job, but of your total present situation (house, prices, health, love, politics, neighbours, etc.), how satisfied are you with your life as-a-whole? Please mark the appropriate face below."

Rated on pictorial scale, consisting of seven smilies, expressing variations from very dissatisfied (a) to very satisfied (g) (Kunin's 'Faces scale') Pictures not reproduced here).

1 unhappy face

.

4 neutral face

•

.

7 happy face

In German:

"Wenn Sie nun nicht nur die Arbeit betrachten, sondern Ihre gesamte derzeitige Situation berücksictigen (Wohnung, Preise, Gesundheit, Liebe, Politik, Nachbarn usw.), wie zufrieden sind Sie dann ingesamt mit Ihrem Leben? Streichen Sie bitte das zutreffende Gesicht an."

Item in the "Arbeitsbeschreibungsbogen" (job-description questionaire). O-SLu/?/sq/l/5/a Selfreport on single question: "..... satisfaction with life" (full lead item not reported) Rated on a wooden miniature ladder, handed to the respondent [5] very satisfied [4] [3] [2] [1] very dissatisfied O-SLu/c/sq/v/3/b Selfreport on single question: "In general, how satisfying do you find your life these days? Would you call it....?." 3 completely satisfying 2 pretty satisfying 1 not satisfying Selfreport on single question: O-SLu/c/sa/v/5/e '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 Self report on single question: O-SLu/c/sq/v/5/g 'How satisfying do you find your life at the moment.....?' 1 very dissatisfying 2 quite dissatisfying 3 not satisfying not dissatisfying 4 quite satisfying 5 very satisfying In Finnish: 'Kuinka tyydyttäväksi koet elämäsi tällä hetkellä?' O-SLu/g/sq/v/5/a Selfreport on single question: "In general, how satisfied are you with your life.....?" 5 very satisfied

	4 satisfied3 average2 somewhat dissafied1 very dissatisfied
O-SLu/u/sq/v/4/a	Selfreport on single question:
	"Overall, how satisfied are you with your life?" 4 very satisfied 3 satisfied 2 dissatisfied 1 very dissatisfied.
O-SLW/?/sq/v/3/b	Selfreport on single question:
	"satisfaction with overall life" (Full questions not reported) 3 very satisfied 2 fairly satisfied 1 not satisfied - NA
O-SLW/?/sq/v/4/a	Selfreport on single question:
O-SLW/c/sq/l/11/a	"satisfaction with life-as-a-whole" (Full question not reported.) 1 very dissatisfied 2 somewhat dissatisfied 3 very satisfied 4 extremely satisfied Selfrating on single question:
	"All things considered, how satisfied or dissatisfied are you overall with your life as a whole these days?"
	Rated on ladder scale [10] completely satisfied [
O-SLW/c/sq/n/10/aa	[0] completely dissatisfied Selfreport on single question:
	"All things considered, how satisfied are you with your life as-a-whole now?" 1 dissatisfied 2 3 4

O-SLW/c/sq/n/11/b

Selfreport on single question;

"What do you think, how satisfied are you at this moment- all in all - with your life?' 'If for instance you are totally satisfied with your life, please mark a '10'. If you are totally unsatisfied with your life, mark a '0'. If you are not completely unstatisfied nor totally satisfied range yourself somewhere between '1' and '9"

10 completely satisfied

9

8

7

6

5

4

0

2

0 completely dissatisfied

Originall text in German:

"Was meinen Sie, wie zufrieden sind Sie gegenwärtig - alles in allem - heute mit Ihrem Leben ? Wenn Sie zum Beispiel mit Ihrem Leben heute ganz und gar zufrieden sind, geben Sie bitte die '10' an.Wenn Sie mit Ihrem Leben heute ganz und gar unzufrieden sind, geben Sie '0' an.Wenn Sie weder ganz und gar zufrieden noch ganz und gar unzufrieden sind, dann ordnen Sie sich irgendwo zwischen '1'und '9' ein."

O-SLW/c/sq/n/7/a

Selfreport on single question:

"We have talked about various parts of your life, now I want to ask you about your life as a whole. How satisfied are you with your life as a whole these days.....?"

7 completely satisfied

6

5

4 neutral

3

2

1 completely dissatisfied

O-SLW/c/sq/v/5/d

Selfreport on single question:

"Taking everything into consideration, how satisfied are you with life in general at the present time? Would you say you are....?"

- 5 extremely satisfied
- 4 very satisfied
- 3 fairly satisfied

2 slightly satisfied 1 not satisfied" O-SLW/c/sqt/v/7/a Selfreport on single question, asked twice during the interview: "Are you at this moment satisfied or dissatisfied with life in general.....?" 7 very satisfied 6 for the greater part satisfied 5 rather more satisfied than dissatisfied 4 neither satisfied nor dissatisfied 3 somewhat more dissatisfied than satisfied 2 for the greater part dissatisfied 1 very dissatisfied Do not know, difficult to say In Swedish: " Ar du pa det hela taget nojd eller missnojd met livet i des helnet just nu?" Selfreport on single question: O-SLW/u/sq/l/7/a "How do you feel about your life as a whole?" Rated on a seven step quality of life ladder was marked with a smiling face and marked "GOOD'. The bottom marked with a frowning face and the word 'BAD' [7] Good, picture of smiling face [6] [5] [4] [3] [2] [1] Bad, picture of frowning face (Pictures not reproduced here) O-SLW/u/sq/n/11/a Selfreport on single question: "All things considered, how satisfied or dissatisfied are you with your life as a whole?" 10 completely satisfied 8 7 6 5 4 3 2 1 0 completely dissatisfied O-SLW/u/sq/v/6/a Selfreport on single question: "How satisfying are these different aspects of your life? Indicate the number which best suits your situation. Life as a whole is " 1 very dissatisfying 2 dissatisfying 3 rather dissatisfying

```
4 rather satisfying
                          5 satisfying
                          6 very satisfying
                          This item was followed by eight questions on life domain satisfactions.
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
                             completely dissatisfied
                          Summation: both scores added
                          Possible range: 2 to 14
                          Selfreport on single question:
O-SQL/c/sq/?/5/a
                          ".....satisfaction with current quality of life ...."
                          (Full question not reported.)
                          2
                          3
                          4
                          (Response options: not reported)
O-Sum/u/mg/*/0/b
                          Selfreport in 2 questions:
                          A. "How satisfied are you with your life as a whole these days?"
                          10 completely satisfied
                          9
                          8
                          7
                          6
                          5
                          4
                          3
                          2
                          1
```

0 not at all satisfied

B. "Where would you place your life as a whole?" Rated on a thermometer scale.

100 perfect, as good as you can imagine it being

90

80

70

60

50

40

30 20

10

0 terrible, as bad as you can imagine it being

Summation: factor loading

On the web you will find an overview of valid queries on happiness and an explanation of the classification used. Go to: www.eur.nl/fsw/research/happiness/hap_quer/hqi_fp.htm. This is the introductary text to the Catalog of Happiness Queries.

Appendix 2 Statistics used in reported studies

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)

REGRESSION COEFFICIENT (non-standardized)

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.

raurig.

 $B < 0 \ \ \text{``a higher correlate level corresponds with, on an average, lower happiness}$

rating.

B = 0 « not any correlation with the relevant correlate.
(ß) STANDARDIZED REGRESSION COEFFICIENT

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.

Pearson's CONTINGENCY COEFFICIENT

Type: test statistic

Measurement level: Correlate: nominal, Happinessl: ordinal

Range: [0; SQRT(1-1/s)], where s = the lesser of c and r, the number of columns and

rows respectively.

Print date: 7-2-2003

В

Beta

C

Correlate Code: E 2

Meaning:

C = 0 « no association.

C = SQRT(1-1/s) « strongest possible association

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:

Chi² <= (c-1) * (r-1) means: no association Chi² >> (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:

DMt

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.

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.

E² CORRELATION RATIO (Elsewhere sometimes called h² or ETA)

Correlate Code: E 2

Type: test statistic

Measurement level: Correlate: nominal or ordinal, Happiness: metric

Range: [0; 1]

Meaning: correlate is accountable for E² x 100 % of the variation in happiness.

 $E^2 = 0$ « knowledge of the correlate value does not improve the prediction quality of the happiness rating.

E² = 1 « knowledge of the correlate value enables an exact prediction of the

happiness rating

G GOODMAN & Kruskal's GAMMA

Type: test statistic

Measurement level: Correlate: ordinal, Happinessl: ordinal

Range: [-1; +1]

Meaning:

G = 0 « no rank correlation

G = +1 « strongest possible rank correlation, where high correlate values correspond with high happiness ratings.

G = -1 « 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,

 $r=1\,$ « perfect correlation, where high correlate values correspond with high happiness values, and

r = -1 $\,$ $^{\circ}$ perfect correlation, where high correlate values correspond with low happiness values.

R² COEFFICIENT of DETERMINATION

Type: test statistic

Measurement level: Correlates: all metric, Happiness: metric

Range: [0; 1]

Meaning:

 $R^2 = 0$ « no influence of any correlate in this study has been established.

 $R^2 = 1$ « the correlates determine the happiness completely.

rpc 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 « a higher correlate level corresponds with a higher happiness rating, rpc < 0 « a higher correlate level corresponds with a lower happiness rating,

Correlate Code: E 2

rs 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

On the web you will find a text explaining the statistics used in more detail. Go to: www.eur.nl/fsw/research/happiness/hap_cor/cor_fp.htm. This is the introductory text to the Catalog of Correlational Findings. An overview of all statistics is in chapter 4.

Appendix 3: About the World Database of Happiness

The World Database of Happiness is an ongoing register of scientific research on subjective appreciation of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic analysis. The research literature is processed as follows:

Literature on happiness Selection on subject Bibliography (1) Directory (2) Selection of Emperical studies Selection on valid measurement **Happiness Queries (3)** Testbank and classification Abstracting of findings **Distributional Findings Correlational Findings** What goes with happiness How happy people are o Happiness in Nations (4) o Happiness in Publics (6)

- 1 BIBLIOGRAPHY OF HAPPINESS Presents all contemporary scientific publications. Detailed subjectclassification. Current contents: 3422 titles, mainly in English.
- 2 DIRECTORY OF INVESTIGATORS Names and addresses of most authors on the subject. Enumerates years of publication. Current contents: 5818 names and 3073 addresses. Part of Bibliography.
- 3 CATALOG OF HAPPINESS QUERIES (testbank) Presents all indicators that tap happiness as defined here. Current content: 522 measures, mostly single questions. Queries are classified by focus, time reference, mode of observation, rating and wording.
- 4 CATALOG OF HAPPINESS IN NATIONS Presents distributional research findings, in particular responses to questions on happiness in national survey studies. Allows comparison across time and nations. Current content: 1889 surveys in 112 nations, 1946-2000.
- 5 CATALOG OF HAPPINESS IN PUBLICS Distributional findings on happiness in special publics within nations, such as aged people. Current contents: 705 studies. Part of Catalog of Correlational Findings.
- 6 CATALOG OF CORRELATIONAL FINDINGS Presents abstracts of correlational research findings. Detailed subject-classification. Allows comparison through time and across nations. Current contents: 7476 findings from 705 studies in 140 nations, 1911-2000.

Appendix 4 Further Findings in the World Database of Happiness

Main Category's	Category Name	Number of Studies in this Category
A 1	ACTIVITY LEVEL (how much one does)	53
A 2	ACTIVITY PATTERN (what one does)	7
A 3	AFFECTIVE LIFE	31
A 4	AGE	279
A 5	AGGRESSION	11
A 6	ANOMY	30
A 7	APPEARANCE (good looks)	8
A 8	ATTITUDES	4
A 9	AUTHORITARIANISM	4
B 3	BODY	66
C 1	CHILDREN 1:	4
C 10	CREATIVENESS	6
C 11	CULTURE (Arts and Sciences)	6
C 2	CHILDREN: WANT FOR (Parental aspirations)	6
C 3	CHILDREN: HAVING (parental status)	145
C 4	CHILDREN's CHARACTERISTICS	19
C 5	CHILDREN: RELATION WITH	8
C 6	CHILDREN: REARING (parental behavior)	11
C 7	COMMUNAL LIVING	1
C 8	CONCERNS	15
C 9	COPING	27
D 1	DAILY JOYS & HASSLES	4
E 1	EDUCATION	243
E 2	EMPLOYMENT	180
E 3	ETHNICITY	63
E 4	EXPRESSIVE BEHAVIOR	10
F 1	FAMILY OF ORIGIN (earlier family for adults, current for young)	195
F 2	FAMILY OF PROCREATION	42
F 3	FAMILY OF RELATIVES	145
F 4	FARMING	30
F 5	FREEDOM	24
F 6	FRIENDSHIP	123
G 1	GENDER	252
G 2	GRIEF	1
H 10	HOPE	3
H 11	HOUSEHOLD: COMPOSITION	90
H 12	HOUSEHOLD: WORK	10
H 13	HOUSING	75
H 2	HANDICAP	13

H 3	HAPPINESS: ATTITUDES	39
H 5	HAPPINESS CAREER	144
H 6	HAPPINESS: CURRENT LEVEL	260
H 8	HEALTH-BEHAVIOR	15
H 9	HELPING	4
I 1	INCOME	415
12	INSTITUTIONAL LIVING	28
13	INTELLIGENCE	63
I 4	INTERESTS	5
15	INTERVIEW	49
I 6	INTIMACY	70
L 1	LANGUAGE	1
L 10	LOCAL ENVIRONMENT	270
L 11	LOTTERY	7
L 12	LOVE-LIFE	26
L 2	LEADERSHIP	8
L 3	LEISURE	128
L 4	LIFE APPRAISALS: OTHER THAN HAPPINESS4	290
L 5	LIFE-CHANGE	26
L 6	LIFE-EVENTS	63
L 7	LIFE-GOALS	52
L 8	LIFE HISTORY	1
L 9	LIFE STYLE	4
M 1	MARRIAGE: MARITAL STATUS CAREER	32
M 10	MIGRATION: MIGRANT WORK	3
M 11	MILITARY LIFE	5
M 12	MODERNITY	5
M 13	MOOD	181
M 2	MARRIAGE: CURRENT MARITAL STATUS	315
M 3	MARRIAGE: RELATIONSHIP	99
M 4	MARRIAGE: PARTNER	34
M 5	MEANING	18
M 6	MEDICAL TREATMENT	49
M 7	MENTAL HEALTH	99
M 8	MIGRATION: OTHER COUNTRY	9
M 9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
N 1	NATIONALITY	5
N 2	NATION: TIME & PLACE	20
N 3	NATIONAL CHARACTER (modal personality)	2
N 4	NATION'S CONDITION	52
N 6	ATTITUDES TO THE NATION	111
N 7	LIVABILITY OF THE NATION	5
N 8	NUTRITION	18
O 1	OCCUPATION	133

P 5 PERSONALITY: LATER P 6 PHYSICAL HEALTH P 7 PLANNING P 8 POLITICS P 9 POPULARITY R 1 RELIGION R 2 RESOURCES R 3 RETIREMENT R 4 ROLES S 1 SCHOOL S 10 SOCIAL SUPPORT: RECEIVED S 11 SOCIAL SUPPORT: Provided S 12 SPORTS S 13 STIMULANTS S 14 SUICIDE S 15 SUMMED EFFECTS ON HAPPINESS S 2 SELF-IMAGE S 3 SEX-LIFE S 4 SLEEP S 5 SOCIAL MOBILITY S 6 SOCIAL PARTICIPATION: PERSONAL CONTACTS S 7 SOCIAL PARTICIPATION: VOLUNTARY ASSOCIATIONS S 8 SOCIAL PARTICIPATION: TOTAL (personal + associations) S 9 SOCIAL STATUS (Socio-Economic Status) T 1 TIME T 2 THERAPY T 3 TOLERANCE V 1 VALU			
P 10 POSSESSIONS P 12 PROBLEMS P 13 PSYCHO-SOMATIC COMPLAINTS P 2 PERSONALITY: CHANGE P 3 PERSONALITY: CURRENT ORGANIZATION P 4 PERSONALITY: CURRENT TRAITS P 5 PERSONALITY: LATER P 6 PHYSICAL HEALTH P 7 PLANNING P 8 POLITICS P 9 POPULARITY R 1 RELIGION R 2 RESOURCES S 1 SCHOOL S 10 SOCIAL SUPPORT: RECEIVED S 11 SCHOOL S 12 SPORTS S 13 STIMULANTS S 14 SUICIDE S 15 SUMMED EFFECTS ON HAPPINESS S 2 SELF-IMAGE S 3 SEX-LIFE S 4 SLEEP S 5 SOCIAL PARTICIPATION: PERSONAL CONTACTS S 7 SOCIAL PARTICIPATION: TOTAL (personal + associations) S 9 SOCIAL PARTICIPATION: TOTAL (personal + associations) S 9 SOCIAL STATUS (Socio-Economic St	0 2	ORGAN TRANSPLANTATION	11
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Findings on Happiness & EMPLOYMENT W 5 WORK-PERFORMANCE (current) Correlate Code: E 2

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Appendix 5 Related Topics

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E 2.1.1	Earlier (un)employment	E 2.6.1	Attitudes to earlier (un)employment	
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E 2.1.4	Later (un)employment			
E 2.2	Current employment status			
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		F 1.10	Working mother	
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		M 4.2.3.2	. employment of spouse	
E 2.2.4	Unfit for work	H 2	HANDICAP	
E 2.2.5	Unemployed involuntary			
E 2.3	Size of current job	T 1.4	Current time-usage	
E 2.3.1	Full-time vs part-time	F 4.2.3	Time spend to farming	
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E 2.6	Attitudes to own (un)employment	W 4.3	Current motivation to work	
E 2.6.1	Attitudes to earlier (un)employment			
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E 2.6.5	Satisfaction with current employment status	W 4.4	Current satisfaction with work	
E 2.6.5.1	. satisfaction with being a house-wife		HOUSE-WIFE	

End of Report