Print date: 7-2-2003

World Database of Happiness

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

Findings on Happiness & MARRIAGE: PARTNER

Correlate Code: M 4

Classification of	f Findings A	Number of Studies		
Correlate Code	Correlate Name	on this Subject		
M 4	MARRIAGE: PARTNER	0		
M 4.1	Spouse career	0		
M 4.1.1	Earlier characteristics of spouse	0		
M 4.1.2	Change in characteristics of spouse	2		
M 4.1.4	Later characteristics of spouse	0		
M 4.2	Current characteristics of spouse	5		
M 4.2.1	Health of spouse	0		
M 4.2.1.1	mental health of spouse	0		
M 4.2.1.2	. physical health of spouse	0		
M 4.2.2	Personality of spouse	0		
M 4.2.3	Social position of spouse	2		
M 4.2.3.1	. education of spouse	2		
M 4.2.3.2	employment of spouse	4		
M 4.2.3.3	. income of spouse	3		
M 4.2.3.4	occupation of spouse	4		
M 4.2.3.5	social status of spouse	7		
M 4.2.3.6	. spouse is a migrant	0		
M 4.3	Current behaviors of spouse	0		
M 4.3.1	Support by spouse	2		
M 4.4	Current attitudes of spouse	0		
M 4.4.1	Happiness of spouse	1		
M 4.5	Own attitudes to spouse	2		
M 4.7	Similarity with spouce	0		
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 & MARRIAGE: PARTNER World Database of Happiness. Internet: www.eur.nl/fsw/research/happ Erasmus University Rotterdam, 2003, Netherlands	iness		

Study ATKIN 1986 Page in Report: 326

Reported in: Atkinson, T.; Liem, R.; Liem, J.H.

The Social Costs of Unemployment: Implications for Social Support. Journal of Health and Social Behavior, Vol. 27, 1986, p. 317 - 331

Population: Unemployed families followed after jobloss, Boston, USA, 1982

Sample:

Non-Response:

N: 82

Measured Correlate

Class: Change in characteristics of spouse Code: M 4.1.2

Measurement: Husbands were asked how supportive their wives had been during the

recent past, the overall quality of their marriage, the frequency of arguments with spouses and their satisfaction with their wives'

role performance during the past month.

Assessed at T1 and T2(two month difference).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/?/0/a Beta=+.1 p<.05 Happi ness assessed at T2.

When controlled for T2 hostility, depression,

anxiety and symptoms, $\beta = ns$.

Correlate Code: M 4

ATKIN 1986 Atkinson, T.; Liem, R.; Liem, J.H. Reported in:

> The Social Costs of Unemployment: Implications for Social Support. Journal of Health and Social Behavior, Vol. 27, 1986, p. 317 - 331

Population: Unemployed families followed after jobloss, Boston, USA, 1982

Sample:

Study

Non-Response:

82

Measured Correlate

Class: Change in characteristics of spouse Code: M 4.1.2

Wife's reactions to unemployment. Measurement:

Assessed at T1 and T2 (two month difference).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/?/0/a Happiness assessed at T2. Beta=.17 p<.05

When controlled for T2 hostility, depression,

anxiety and symptoms, $\beta = ns$.

Study SCHUL 1985B Page in Report: 70

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: Current characteristics of spouse Code: M 4.2

Measurement: 1. Age

2. Professional status

3. Income

4. Quality of family life

5. Quality of leisure time activities

6. Satisfaction with partner

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-QL?/c/mq/v/5/a $R^2=.24$ p<.05

Study SCHUL 1985B Page in Report: 70

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: Current characteristics of spouse Code: M 4.2

Measurement: 1. Professional status of husband

2. Frequency of contact with partner

3. Intensity of sex life

4. Satisfaction with partner

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-AO/c/mq/*/0/a $R^2=.15$ p<.05

Study SCHUL 1985B Page in Report: 71

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: Current characteristics of spouse Code: M 4.2

Measurement: 1. Age

2. Professional status

3. Income

4. Intensity of sex life

5. Suffering from jealousy of self

and/or partner

6. Satisfaction with partner

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-QL?/c/mq/v/5/a $R^2=.16$ p<.05

Study SCHUL 1985B Page in Report: 71

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: Current characteristics of spouse Code: M 4.2

Measurement: 1. Education

2. Professional status

3. Income

4. Marital loyalty

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-AO/c/mq/*/0/a $R^2=.15$ p<.05

Page in Report: 144 **SCHUL 1985B** Study

Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H. Reported in:

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: Current characteristics of spouse Code: M 4.2

Measurement: 1 Professional status

2 Family communication

3 Satisfaction with physical health

4 Material satisfaction 5 Satisfaction with partner

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-QL?/c/mq/v/5/a $R^2=.31$ p<.05 Housewives without a job, aged <60 only (N=336) Study HAAVI 1971 Page in Report: 595

Reported in: Haavio-Mannila, E.

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:

V: 948

Measured Correlate

Class: Social position of spouse Code: M 4.2.3

Measurement: 0 Lower 1 Upper strata.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

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

Gammas based on proportion 'very satisfied'.

Employed females : G' = -.31 (ns) Unemployed females: G' = -.20 (ns) Correlate Code: M 4

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: Social position of spouse Code: M 4.2.3

Measurement: Direct questions:

- Educational Level of spouse (AB or

better) a. in 1940.

- Occupational Level of spouse

b. 1940c. 1950d. 1960

Measured Values:

Error Estimates:

Remarks: Earlier level of spouce (1940, 1950, 1960) by present happiness of subject (1972).

Happiness Query	Statistics		Remarks	
C-ASG/h/mq/v/5/a	AoV=+	p<.02	a.	
	AoV=+	p<.03	b.	Earlier level of spouce (1940, 1950, 1960) by present happiness of subject (1972).
	AoV=	ns	C.	
	AoV=	ns	d.	
M-PL/h/sq/v/5/b	Chi ² =+	p<.02	a.	
	Chi ² =	ns	b.	
	Chi ² =	ns	C.	
	Chi ² =	ns	d.	

Page in Report: 300 Study **VENTE 1995**

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

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

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> N: 1494

Measured Correlate

Class: . education of spouse Code: M 4.2.3.1

Measurement: Difference in education between spouses

1. similar

1a: both long post-secondary(level IV)

1b: both intermediate post-

secondary(levelIII)

1c: both short post-secondary (level II)

1d: neither has any post-secondary

education (level 1)

2. di ssi mi ar

2a: woman long (IV), man none (I) 2b: man long (IV), woman none (I)

Al I

Measured Values: N1: all:325 1a:12, 1b:30, 1c:22, 1d:261

N2: all:18, 2a:4, 2b:14

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a	DMt=+	similar: 1a: Mt=8.13 1b: Mt=7.75 1c: Mt=7.84 1d: Mt=8.06 ALL 1: =8.03	
O-HL/c/sq/v/5/h	DMt=-	similar:	dissimilar: 2a:6.88

1: 7. 33

2: 7. 31

O-SLu/c/sq/v/5/e	DMt=-	similar	dissimilar
·		1a: Mt=7.91	2a: 6.88
		1b: Mt=7.50	2b: 7. 68

1c: Mt=7.84 1d: Mt=7.73 AII 1: 7.73

2: 7. 50

Study VENTE 1996 Page in Report: 318

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%

N: 4500

Measured Correlate

Class: . education of spouse Code: M 4.2.3.1

Measurement: difference in educational level between you and your partner

Difference in education between spouses

1. similar

1a: both long post-secondary(level IV)

1b: both intermediate post-

secondary(levelll)

1c: both short post-secondary (level II)

1d: neither has any post-secondary

education (level 1)

2. dissimilar

2a: woman long (IV), man none (I) 2b: man long (IV), woman none (I)

Measured Values: N: All:1250; %:1a:9,9; 1b:7,6; 1c:7,9; 1d:65,3; 2a:3,0; 2b:6,3

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	DMt=+	1a: Mt=7.59 2a: Mt=7.96 1b: Mt=7.90 2b: Mt=8.29 1c: Mt=7.65 1d: Mt=8.13
O-HL/c/sq/v/5/h	DMt=+	1a: Mt=7.10 2a: Mt=7.44 1b: Mt=7.08 2b: Mt=7.79 1c: Mt=7.09 1d: Mt=7.48
O-SLu/c/sq/v/5/e	DMt=+	1a: Mt=7.38 2a: Mt=7.70 1b: Mt=7.58 2b: Mt=8.10 1c: Mt=7.43 1d: Mt=7.83

Page in Report: 186/7 Study **BRADB 1969**

Reported in: Bradburn, N.M.

The structure of psychological well-being

Aldine Publishing Company, 1969, Chicago, USA

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

Sample:

± 20%, Attrition Non-Response:

± 30%

N: 2787

Measured Correlate

Class: . employment of spouse Code: M 4.2.3.2

O Spouce employed Measurement:

1 Spouce unemployed

Measured Values:

Error Estimates:

Remarks: Data T1. Results T3 similar.

Computed for marrieds only.

Happiness level in average ridits (RT):

Observed Relation with Happiness

Happiness Query	Statistics	Remarks

A-BB/cm/mq/v/2/a - Husbands DMr=+ p<.05

- Semployed, whata rempresents T3 similar. RT=. 53 - S employed, with a pulmental roman dieds only. RT=. 50 - S unemployed, wife employed RT=. 42

- S unemployed, Haripfiness temel trysperage richts (R34):

p<.05 DMr=+ - Wives

- S employed, husband employed RT=. 53 - S employed, husband unemployed RT=. 35 S unempl oyed, husband empl oyedS unempl oyed, husband unempl oyed RT=. 45

RT=. 40

- Wives whose husband is chief wage earner - husband employed RT=. 48

- husband unemployed RT=. 38

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

low level.

Study BRADB 1969 Page in Report: 186/7

Reported in: Bradburn, N.M.

The structure of psychological well-being

Aldine Publishing Company, 1969, Chicago, USA

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

Sample:

Non-Response: ± 20%, Attrition

± 30%

N: 2787

Measured Correlate

Class: . employment of spouse Code: M 4.2.3.2

Measurement: 0 Spouce empl oyed

1 Spouce unemployed

Measured Values:

Happiness Query

Print date: 7-2-2003

Error Estimates:

Remarks: Data T1. Results T3 similar.

Computed for marrieds only.

Happiness level in average ridits:

Observed Relation with Happiness

Statistics

A-BB/cm/mq/v/2/a	DMr=+	p<.05	- Husbands - S employed, wb看在平的中央线线 T3 similar. RT=.53 - S employed, wb看向pute的对中央线线 S employed, wb看向pute的对中央线线 RT=.50 - S unemployed, wife employed RT=.42 - S unemployed, Hxpp简单影像规则 你会是rage ricks=.34
	DMr=+	p<.05	- Wi ves - S empl oyed, husband empl oyed RT=. 53 - S empl oyed, husband unempl oyed RT=. 35 - S unempl oyed, husband empl oyed RT=. 45 - S unempl oyed, husband unempl oyed RT=. 40 - Wi ves whose husband is chief wage earner - husband empl oyed RT=. 48 - husband unempl oyed RT=. 38

Remarks

Ridit analysis compares distribution in category with distribution in total sample. RT above .50 means relative high level, RT below .50 relative low level.

TOW TOVEL.

Study HOLLA 1985 Page in Report: 198

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: . employment of spouse Code: M 4.2.3.2

Measurement: 0 Husbands of housewives

1 Husbands of working wives

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/3/h G=+.03 ns Husbands only

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: . employment of spouse Code: M 4.2.3.2

Measurement: Question: 'Is your husband /wife employed at this moment?'

0 no

1 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	02 02 03 05	04 03 06 10	02 02 03 05	
O-SLW/c/sq/n/11/b	SNR=	1978 1980 1984 1988	eta 01 00 06 05	G 02 01 07 07	r 01 00 06 05	ß

 β 's controlled for age, gender, perceived class and marital status

and marital status.

Study PHILI 1966 Page in Report: 66

Reported in: Philips Nederland, N.V.

The Dutch housewife. (In Dutch: De Nederlandse huisvrouw).

Eindhoven, 1966, Philips Nederland.

Population: Housewives, The Netherlands, 1964

Sample:

Non-Response:

N: 450

Measured Correlate

Class: . income of spouse Code: M 4.2.3.3

Measurement: Husband's income rated on a 3-point scale.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/u/sq/v/5/a r=+.21

Correlate Code: M 4

Study VENTE 1995 Page in Report: 298

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: . income of spouse Code: M 4.2.3.3

Measurement: Single question:

"What was your partner's personal income before taxes last year ?"

income in 1000 DK

1: 0-50

2: 50-100

3: 100-200 4: 200-300

5: 300-400

6: 400-1.000

7: > 1.000

Measured Values: N: All:981, 1:95, 2:145, 3:403, 4:251, 5:62, 6:23, 7:2

Error Estimates:

Remarks: 1 Danish krone was \$0.18 at 2-1-1996

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	r=00 ns	1: Mt=7. 81 2: Mt=7. 88 3: Mt=8. 08 4: Mt=7. 86 5: Mt=7. 79 6: Mt=7. 94 7: Mt=8. 75 Al I Mt=7. 95
O-HL/c/sq/v/5/h	r=+.00 ns	1: Mt=7.40 2: Mt=7.09 3: Mt=7.31 4: Mt=7.15 5: Mt=7.26 6: Mt=7.50 7: Mt=8.75 All Mt=7.25

O-SLu/c/sq/v/5/e r=-.00 ns 1: Mt=7. 71 2: Mt=7. 55 3: Mt=7. 81 4: Mt=7. 63

5: Mt=7.66 6: Mt=7.39 7: Mt=10.0 AII Mt=7.70

Page in Report: 316 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

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> 4500 N:

Measured Correlate

Class: . income of spouse Code: M 4.2.3.3

Measurement:

Single question:
" What was your partner's personal income before taxes last year

?" (in Danish krones)

1: 0-50.000

2: 50.001-100.000

3: 100.001-200.000 4: 200.001-300.000

5: 300.001-400.000

6: 400.001-1.000.000

Measured Values: N: All:3443; %:1:3,1; 2:6,8; 3:40,7; 4:35,1; 5:9,7; 6:4,5

Error Estimates:

Remarks:

Happiness Query	Statistic	s	Remarks
A-AOL/m/sq/v/5/a	r=+.08	p<.00	1: Mt=7.05 2: Mt=7.61 3: Mt=8.03 4: Mt=8.00 5: Mt=8.20 6: Mt=8.24
O-HL/c/sq/v/5/h	r=+.07	p<.00	1: Mt=6.66 2: Mt=7.09 3: Mt=7.36 4: Mt=7.48 5: Mt=7.50 6: Mt=7.49

O-SLu/c/sq/v/5/e p<.00 r=+.11

1: Mt=6.60 2: Mt=7.36 3: Mt=7.65

4: Mt=7.84

5: Mt=7.89

Study DIXON 1984 Page in Report: 45

Reported in: Dixon, R.D.; Lowery, R.C.; Sabella, J.C.

Fishermen's Wives: A Case study of a Middle Atlantic Coastal Fishing Community

Sex Roles, Vol 10, 1984, 33-52

Population: Fishermen and wives, and non-fishermen's wives controls, U.S.A., 1979

Sample:

Non-Response: 1 to 2%, mostly

by absence

N: 271

Measured Correlate

Class: . occupation of spouse Code: M 4.2.3.4

Measurement: 0 Non-fi shermen's wi ves

1 Fishermen's wives

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-BW/?/sq/l/5/a DM= ns

Study VENTE 1995 Page in Report: 302

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: . occupation of spouse Code: M 4.2.3.4

Measurement: Single question:

"What does your partner's work consist of?"

a: top management

b: intellectual employment(expert-level)
c: intellectual employment(intermediate)

d: clerical

e: sales or service

f: agriculture, forestry, fishery

g: the trades

h: process or machine operator

i: military

j: other employment

Measured Values: All: 745, a:64, b:102, c:137, d:89, e:101, f:9, g:107, h:53, i:32, j:51

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a DMt= a: Mt=7.93

b: Mt=7.78 c: Mt=7.90 d: Mt=8.06 e: Mt=8.08 f: Mt=8.89 g: Mt=8.13 h: Mt=8.06

i: Mt=8.13 All: Mt=8.00

O-HL/c/sq/v/5/h	DMt=	a: Mt=7.15 b: Mt=7.04 c: Mt=7.11 d: Mt=7.28 e: Mt=7.40 f: Mt=8.61 g: Mt=7.26 h: Mt=7.45 i: Mt=7.58 j: Mt=6.96 All: Mt=7.25
O-SLu/c/sq/v/5/e	DMt=	a: Mt=7.70 b: Mt=7.43 c: Mt=7.66 d: Mt=7.81 e: Mt=7.90 f: Mt=8.89 g: Mt=7.69 h: Mt=7.83 i: Mt=7.66 j: Mt=7.55 All: Mt=7.70

Study VENTE 1995 *Page in Report:* 296,302

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: . occupation of spouse Code: M 4.2.3.4

Measurement: Single question:

"What is your partner's main occupation?"

1a: independent businessman/tradesman

1b: assistant in spouse's business

1c: unskilled/semi-skilled worker

1d: skilled worker1e: housewife

1f: salaried employee/civil servant

1g: student1h: pensi oner

1i: social security recipient

Partner's job type 2a: top management

2b: intellectual employment(expert-level)

2c: intellectual employment(intermediate level)

2d: clerical

2e: sales or service

2f: agriculture, forestry, fishery

2g: the trades

2h: process or machine operator

2i: military

2j: other employment

Measured Values: N: 1:All: 988, 1a:101, 1b:19, 1c:132, 1d:164, 1e:47, 1f:348, 1g:55,

1h:110, 1i:12;

N2: All:745; 2a:64; 2b:102; 2c:137; 2d:89; 2e:101; 2f:9; 2g:107; 2h:53;

2i:32; 2j:51

Error Estimates:

Print date: 7-2-2003

Remarks:

	0	
Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a		1a: Mt=7.80 1b: Mt=7.64 1c: Mt=8.26 1d: Mt=8.06 1e: Mt=8.30 1f: Mt=7.90 1g: Mt=7.59 1h: Mt=7.81 1i: Mt=8.13 1AII: Mt=7.95
O-HL/c/sq/v/5/h		1a: Mt=7.04 1b: Mt=7.76 1c: Mt=7.25 1d: Mt=7.51 1e: Mt=7.45 1f: Mt=7.19 1g: Mt=7.36 1h: Mt=6.91 1i: Mt=7.29 1AII Mt=7.24
O-SLu/c/sq/v/5/e		1a: Mt=7.53 1b: Mt=8.16 1c: Mt=7.76 1d: Mt=7.78 1e: Mt=7.61 1f: Mt=7.64 1g: Mt=7.55 1h: Mt=7.66 1i: Mt=8.13 1AII Mt=7.68

Study VENTE 1996 Page in Report: 314,320

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%

N: 4500

Measured Correlate

Class: . occupation of spouse Code: M 4.2.3.4

Measurement: Single question:

"What is your partner's main occupation?"

1a: independent businessman/tradesman

1b: assistant in spouse's business

1c: unskilled/semi-skilled worker

1d: skilled worker1e: housewife

1f: salaried employee/civil servant

1g: student1h: pensi oner

1i: social security recipient

Partner's job type 2a: top management

2b: intellectual employment(expert-level)
2c: intellectual employment(intermediate level)

2d: clerical

2e: sales or service

2f: agriculture, forestry, fishery

2g: the trades

2h: process or machine operator

2i: military

2j: other employment

Measured Values: N1: All:3427; %:1a:8,2 1b:0,6; 1c:16,6; 1d:20,5; 1e:2,0; 1f:44,8; 1g:4,1;

1h:1,1; 1i:2,2

N2: All:2903; %:2a:7,4; 2b:15,0; 2c:23,6; 2d:12,0; 2e:12,3; 2f:0,7;

2g:11,7; 2h:4,3; 2i:6,7; 2j:6,2

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a		1a: Mt=8. 15 2a: Mt=8. 33 1b: Mt=8. 69 2b: Mt=7. 83 1c: Mt=7. 90 2c: Mt=8. 15 1d: Mt=8. 05 2d: Mt=8. 06 1e: Mt=8. 10 2e: Mt=8. 19 1f: Mt=8. 00 2f: Mt=7. 88 1g: Mt=7. 96 2g: Mt=8. 00 1h: Mt=7. 69 2h: Mt=7. 90 1i: Mt=7. 35 2i: Mt=7. 39 2j: Mt=7. 95
		1a: Mt=7.58 2a: Mt=7.65 1b: Mt=8.21 2b: Mt=7.36 1c: Mt=7.23 2c: Mt=7.40 1d: Mt=7.44 2d: Mt=7.46 1e: Mt=7.46 2e: Mt=7.45 1f: Mt=7.40 2f: Mt=7.50 1g: Mt=7.23 2g: Mt=7.49 1h: Mt=6.99 2h: Mt=7.54 1i: Mt=6.83 2i: Mt=6.89 2j: Mt=7.35
O-SLu/c/sq/v/5/e		1a: Mt=7.85 2a: Mt=8.18 1b: Mt=8.81 2b: Mt=7.70 1c: Mt=7.64 2c: Mt=7.79 1d: Mt=7.84 2d: Mt=7.75 1e: Mt=7.91 2e: Mt=7.89 1f: Mt=7.74 2f: Mt=7.75 1g: Mt=7.41 2g: Mt=7.80 1h: Mt=7.11 2h: Mt=7.78 1i: Mt=6.89 2i: Mt=7.16 2j: Mt=7.70

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: . social status of spouse Code: M 4.2.3.5

Measurement: Single direct question

Measured Values: Error Estimates:

Remarks:

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: . social status of spouse Code: M 4.2.3.5

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

Correlate Code: M 4

dy GURIN 1960

Reported in: Gurin, G., Veroff, J. & Feld, S.

Americans view their mental health. A nation wide interview survey.

Basic Books Inc. 1960, New York, USA

Population: 21+ aged, general public, non-institutionalized, USA,1957

Sample:

Study

Non-Response: 13%; 5% not at

N:

home, 8% refusals 2460

Measured Correlate

Class: . social status of spouse Code: M 4.2.3.5

Measurement: Wife of unskilled / semi-skilled / skilled worker

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=+.26 p<. 01 Computed for presently married females only.

Correlate Code: M 4

Reported in: Gurin, G., Veroff, J. & Feld, S.

GURIN 1960

Americans view their mental health. A nation wide interview survey.

Basic Books Inc. 1960, New York, USA

Population: 21+ aged, general public, non-institutionalized, USA,1957

Sample:

Study

Non-Response: 13%; 5% not at

home, 8% refusals

N: 2460

Measured Correlate

Class: . social status of spouse Code: M 4.2.3.5

Measurement: Being a wife of an unskilled / a semi - skilled / a skilled worker.

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=+.26 p<. 01 Computed for presently married females only.

Correlate Code: M 4

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:

948

Measured Correlate

Class: . social status of spouse Code: M 4.2.3.5

Social stratum of husband, rated on a 9-point scale. Measurement:

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

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

Gammas based on proportions 'very satisfied'. Employed females : G' = -.31 (ns) Unemployed females: G' = -.20 (ns)

Study HANSO 1983 Page in Report: 29

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

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: . social status of spouse Code: M 4.2.3.5

Measurement: T1: seven category classification

1. Unskilled workers

2. Semi-skilled workers

3. Skilled workers

4. Owners of little businesses, clerical and sales workers, and techni-

5. Administrative personnel of large

concerns, owners of small independent businesses, and semi-professionals

Managers and proprietors of mediumsized businesses and lesser professionals

7. Executives and proprietors of large concerns and major professionals

T2: el even category classification

1. Pri vate household workers

2. Service workers except private household

ci ans

3. Farm laborers and farm foreman

4. Farmers and farm managers

5. Laborers, except farm

6. Operatives, except transport

7. Craftsmen and kindred workers

8. Clerical and kindred workers

9. Sales workers

10. Managers and administrators, except

farm

11. Professional, technical and kindred

workers

Measured Values:

Print date: 7-2-2003

Error Estimates:

Remarks:

Observed Relation with Happiness

World Database of Happiness: www.eur.nl/fsw/research/happiness

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

Page in Report: 144, T59

Correlate Code: M 4

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,

SCHUL 1985B

1984

Sample:

Non-Response: ?

Study

N: 1776

Measured Correlate

Class: . social status of spouse Code: M 4.2.3.5

Measurement: Two item index of direct questions on the professional status of

the husband. Rated on a 5-point scale.

Measured Values:

Error Estimates:

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

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-QL?/c/mq/v/5/a Beta=+.1 p<.05 ß controlled for: communication with family, and

three domain sati Pafasetwines (himmout b job, regene < 6000 dly (N=336).

partner).

Study BRIM 1974 Page in Report: 437

Reported in: Brim, J.A.

Social network correlates of avowed happiness.

Journal of Nervous and Mental Dissease, 1974, vol. 158, p. 432-439.

Population: Females Feminists and controls. Seatle, USA, 197?

Sample:

Non-Response:

N: 153

Measured Correlate

Class: Support by spouse Code: M 4.3.1

Measurement: 3-item index of closed questions: 1. Would ask him for the loan of

a sizable amount of money if I were in serious

need. 2. Would ask him to risk personal

danger to help me out of a tight

spot. 3. Would ask him to pick me up at the airport late at night if there were no other means of

transportation available.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/n/9/a r=+.14 ns Computed for marrieds only.

Study LEVIT 1986 Page in Report: 314

Reported in: Levitt, M.J.; Weber, R.A. and Clark, M.

Social Network Relationships as Sources of Maternal Support and Well-being

Developmental Psychology, Vol.22 no.3, 1986, p.310-316

Population: Mothers of 13-months infants, Florida, U.S.A., 1984

Sample:

Non-Response: 20%

N: 43

Measured Correlate

Class: Support by spouse Code: M 4.3.1

Measurement: Summed ratings on "emotional support" and "child-care assistance"

on Kahn and

Antonucci (1984) Network Questionnaire.

1. Emotional support: yes/no response on

whether spouse

-is in whom she confides

-reassures her

-makes her feel respected

-would care for her if she were ill

-with whom she can talk when she is

upset, nervous or depressed.

2. Child-care support: yes/no response

on whether spouse

-helps on regular basis

-would be willing to babysit on short

noti ce

-she could turn to for advice about

her baby

-she would be comfortable leaving her

infant.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mq/v/2/a r=+.42 p<.01 O-SLW/c/sq/n/7/a r=+.46 p<.01

Study ROSE 1955 Page in Report: 16

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: Happiness of spouse Code: M 4.4.1

Measurement: Closed question rated on a 5-point

scal e

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/g/sq/v/5/a D%= + p<.05 65 % of the men, whose wives said they were very

satisfied with their lives, also said they were satisfied, whereas this was only true for 15 % of the men whose wives were relatively dissatis-

fi ed

Study BRINK 1997C Page in Report: 272

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, two poor rural villages, Garhwal area, Northern India, 1996

Sample: Non-probability purposive-quota sample

Non-Response: 341

N: not rep

Measured Correlate

Class: Own attitudes to spouse Code: M 4.5

Measurement: not reported

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-H?/?/sq/f/7/a r=+.26 p<.001 O-SLu/?/sq/l/5/a r=+.33 p<.001

Page in Report: 58 **PORTE 1967** Study

Reported in: Porter J.

> Sex-role concepts, their relationships to psychological well-being and to future plans Unpublished doctoral dissertation, 1967, University of Rochester, New York, USA

Population: Female students college seniors, followed two months, Rochester, USA, 1965-66

Sample:

Non-Response: 8%; unaffected

> by place of residence

N: 162

Measured Correlate

Class: Own attitudes to spouse Code: M 4.5

Measurement: Closed question: recently terminated relationships / apparently

not dating / won't marry present beau / will possibly marry present beau / will fairly certain marry present beau / engaged /

marri ed

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

Both variables assessed at T2. A-AOL/cq/sq/v/10/a AoV=+ ns

Females who are certain of getting married, who are engaged, or who are married are generally happier

than the females who are not (05).

Appendix 1

Queries on Happiness used in reported Studies

Happiness Query Code Full Text

A-AOL/cq/sq/v/10/a

Selfreport on single question:

"Mood is usually applied to states lasting for minutes or hours, but most people can estimate their average or typical mood over a long period of time. Using the following scale, please indicate which statement best describes your typical mood for the current spring semester. Draw a circle around the number of the statement which best describes your average level of happiness or unhappiness during this semester.

- 10 Complete elation, rapturous joy and soaring ecstacy
- Very elated and in very high spirits. Tremendous delight and buyoancy
- 8 Elated and in high spirits
- 7 Feeling very good and cheerfull
- Feeling pretty good, "OK"
- Feeling a little bit low. Just so-so
- Spirits low and somewhat "blue"
- 3 Depressed and feeling very low. Definitely "blue"
- 2 Tremendously depressed.
 - Feeling terrible, really miserable, "just awfull"
- Utter depression and gloom. Completely down. All is black and leaden. Wish it were all over.

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-BB/cm/mg/v/2/a

Print date: 7-2-2003

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?
- Very lonely or remote from other people?
- E Pleased about having accomplished something?
- F Bored?

G On top of the world?

H Depressed or very unhappy?

I That things were going your way?

J Upset because someone criticized you?

Answer options and scoring:

yes = 1

no = 0

Summation:

-Positive Affect Score (PAS): A+C+E+G+I
-Negative Affect Score (NAS): B+D+F+H+J

-Affect Balance Score (ABS): PAS minus NAS

Possible range: -5 to +5

Name: Bradburn's 'Affect Balance Scale' (standard version)

C-ASG/h/mg/v/5/a

Selfreport on 2 questions:

A. "How important was each of the following goals in life in the plans you made for yourself in early adulthood?"

- occupational success
- family life
- friendships
- richness of cultural life
- total service to society.
- 1 less important to me than to most people

2

3

4

5 of prime importance to me

B. "How succesfull have you been in the persuit of these goals?"

1 little satisfaction in this area

2

3 4

5 had excellent fortune in this respect

Computation:General Satisfaction 5 is the quotient obtained by multiplying the planned goal (early adulthood) by the reported success in attaining that goal, adding the five of these multiplied areas and dividing them by the sum of the planned goals for each of the areas.

Pa + Pb + Pc + Pd + Pe

Pa = planned goal a (1-5)

Sa = success goal a (1-5)

M-AO/c/mg/*/0/a

Selfreport on 4 questions:

A "For the past five years, how much have you accomplished of what you planned in your life?"

Print date: 7-2-2003

```
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-PL/h/sq/v/5/b
                          Selfreport on single question: following enumeration of lifegoals in six areas, the
                          last of wich was 'joy in living'
                          " How successfull have you been in pursuit of that goal.....?"
                          (joy in living)
                          5 had excellent fortune in this respect
                          4
                          3
                          2
                          1 found little satisfaction in this area
O-BW/?/sq/I/5/a
                          Selfreport on single question:
                          "....personal standing on quality-of-life ladder..."
                          (Full lead item not reported)
                          [5] best possible
                          [4]
                          [3]
                          [2]
                          [1] worst possible
                          Name: Cantril's selfancoring ladder rating (adapted version)
O-H?/?/sq/?/0/a
                          Selfreport on single question:
                          ".....happiness....."
                          (Full text not reported)
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
                          Selfreport on single question:
O-HL/c/sq/n/9/a
                          "Taken all things together, how would you say things are these days?Please put a
                          circle around the appropriate number to indicate how happy you are these
                          days....?"
                          9 very happy
                          8
                          7
                          6
```

Print date: 7-2-2003

5 pretty happy 3 2 1 not too happy (originally rated on a horizontal scale) O-HL/c/sq/v/3/aa Selfreport on single question: 'Taken all together, how would you say things are these days? Would you say that you are?" 3 very happy 2 pretty happy 1 not too happy Selfreport on single question: O-HL/c/sq/v/4/b " Is your life at this moment? 4 very happy 3 fairly happy 2 fairly unhappy 1 very unhappy In German: "Ist Ihr Leben im Augenblick....?" d sehr glücklich c ziemlich glücklich b ziemlich unglücklich a sehr unglücklich Selfreport on single question O-HL/c/sq/v/5/h 'How happy are you now?' 5 very happy 4 happy 3 neither happy nor unhappy 2 unhappy 1 very unhappy Original text in Danish: 'Hvor lykkelig er du for tiden?' 5 meget lykkelig 4 lykkelig 3 hverken eller 2 ullykklig 1 meget ullykkelig O-HL/u/sq/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/5/a Selfreport on single question:

- "How happy or unhappy do you think you are.....?"
- 5 very happy
- 4 happy
- 3 moderately happy
- 2 fairly unhappy
- 1 very unhappy

In Dutch:

"Hoe gelukkig of ongelukkig vindt u zichzelf?"

- e heel gelukkig
- d gelukkig
- c matig gelukkig
- b tamelijk ongelukkig
- a erg ongelukkig

O-QL?/c/mq/v/5/a

Selfreport on 3 questions:

- A "When you consider your present life as-a-whole, would you say you are....?"
- 5 very happy
- 4 fairly happy
- 3 rather happy than unhappy
- 2 rather unhappy than happy
- 1 very unhappy
- DK/NA
- B "When you consider your present life as-a-whole, would you say you are.....?"
- 5 very satisfied
- 4 fairly satisfied
- 3 rather satisfied than dissatisfied
- 2 rather dissatisfied than satisfied
- 1 fairly dissatisfied
- DK/NA
- C " How do you feel right now? Is your well-being.....?"
- 5 very high
- 4 high
- 3 moderate
- 2 rather low
- 1 very low
- DK/NA

Summation: The summed scores were divided in three strata: low, medium and high quality of life

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-SL?/c/sq/v/3/a
                          Selfreport on single question:
                          ".....satisfaction with present life....."
                          (Full lead item not reported)
                          2
                          3
                          (Response options not reported)
                          Selfreport on single question:
O-SLu/?/sq/l/5/a
                          "..... 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/5/e
                          Selfreport on single question:
                          'How satisfied are you with your life now?'
                          5 very satisfied
                          2 satisfied
                          3 neither satisfied nor dissatisfied
                          2 dissatisfied
                          1 very dissatisfied
                          Original text in Danish:
                          'Hvor tilfreds er du med dit liv for tiden?'
                          5 meget tilfreds
                          4 tilfreds
                          3 hverken tilfreds eller utilfreds
                          2 utilfreds
```

1 meget utilfreds

O-SLu/g/sq/v/5/a

Selfreport on single question:

"In general, how satisfied are you with your life.....?"

5 very satisfied

4 satisfied

3 average

2 somewhat dissafied

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/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

2

1

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

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 « 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.

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:

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В

Beta

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.

DIFFERENCE IN MEAN RIDITS DMr

Type: test statistic

Measurement level: Happiness ordinal

Range: [0; +1]

Meaning:

Mr < .50: average happiness in this subgroup lower than in the larger population Mr = .50: average happiness in this subgroup the same as in the larger population

Mr > .50: average happiness in this subgroup higher than in the larger population

'Ridit analysis' compares the distribution of happiness scores in subgroups to its distribution in the entire sample ("Relative to an Identified Distribution")

Testing for significance can be performed through a "BROSS Confidence Interval" (BCI). If all values the BCI for a subgroup are above/below 0.500, the subgroup is

significantly more/less happy than the larger population. 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.

G GOODMAN & Kruskal's GAMMA

DMt

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.

r 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 « 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.

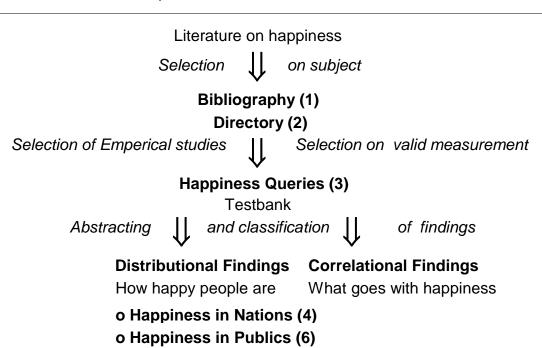
SNR Statistic Not Reported

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.

Print date: 7-2-2003

Appendix 3: About the World Database of Happiness

The World Database of Happiness is an ongoing register of scientific research on subjective appreciation of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic analysis. The research literature is processed as follows:



- 1 BIBLIOGRAPHY OF HAPPINESS Presents all contemporary scientific publications. Detailed 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 5			
H 6 HAPPINESS: CURRENT LEVEL 26 H 8 HEALTH-BEHAVIOR 11 H 9 HELPING 12 I 1 INCOME 413 I 2 INSTITUTIONAL LIVING 22 I 3 INTELIGENCE 66 I 4 INTERCESTS 3 I 5 INTERVIEW 44 I 6 INTIMACY 44 I 1 LANGUAGE 27 L 1 LANGUAGE 27 L 1 LOTERY 21 L 1 LOTERY 22 L 2 LEADERSHIP 3 L 3 LEISURE 12 L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 29 L 5 LIFE-CHANGE 20 L 6 LIFE-EVENTS 66 L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 9 L 9 LIFE STYLE 3 M 1 MARRIAGE: MARITAL STATUS CAREER 3 M 10 MIGRATION:	H 3	HAPPINESS: ATTITUDES	39
H 8	H 5	HAPPINESS CAREER	144
H 9	H 6	HAPPINESS: CURRENT LEVEL	260
11 INCOME 41 12 INSTITUTIONAL LIVING 22 13 INTELIGENCE 60 14 INTERSTS 3 15 INTERVIEW 44 16 INTIMACY 77 L1 LANGUAGE 27 L10 LOCAL ENVIRONMENT 27 L11 LOTTERY 21 L12 LOVE-LIFE 22 L2 LEADERSHIP 3 L3 LEISURE 12 L4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 29 L5 LIFE-CHANGE 22 L6 LIFE-EVENTS 66 L7 LIFE-GOALS 55 L8 LIFE HISTORY 9 L9 LIFE STYLE 3 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 34 M 12 MODERNITY 34 M 2 MARRIAGE: RELATIONSHIP 39 M 3 MARRIA	H 8	HEALTH-BEHAVIOR	15
12	H 9	HELPING	4
13 INTELLIGENCE 66 14 INTERESTS 4 15 INTERVIEW 4 16 INTIMACY 7 L1 LANGUAGE 7 L10 LOCAL ENVIRONMENT 27 L11 LOTERY 27 L11 LOTERY 22 L12 LOVE-LIFE 2 L2 LEADERSHIP 3 L3 LEISURE 12 L4 LIFE-OHANGE 29 L5 LIFE-CHANGE 29 L6 LIFE-EVENTS 6 L7 LIFE-GOALS 5 L8 LIFE HISTORY 9 L9 LIFE STYLE 3 M1 MARRIAGE: MARITAL STATUS CAREER 3 M10 MIGRATION: MIGRANT WORK 3 M11 MILITARY LIFE 3 M12 MODERNITY 3 M13 MARRIAGE: CURRENT MARITAL STATUS 31: M2 MARRIAGE: RELATIONSHIP	I 1	INCOME	415
14	12	INSTITUTIONAL LIVING	28
15	13	INTELLIGENCE	63
16	I 4	INTERESTS	5
L 1 LANGUAGE L 10 LOCAL ENVIRONMENT 27 L 11 LOTTERY 27 L 12 LOVE-LIFE 20 L 2 LEADERSHIP 3 L 3 LEISURE 12 L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 29 L 5 LIFE-CHANGE 22 L 6 LIFE-EVENTS 66 L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 66 L 9 LIFE STYLE 67 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 11 MILITARY LIFE 67 M 12 MODERNITY 67 M 12 MODERNITY 67 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: PARTNER 33 M 4 MARRIAGE: PARTNER 33 M 5 MEANING 11 M 6 MEDICAL TREATMENT 44	15	INTERVIEW	49
L 10 LOCAL ENVIRONMENT 27 L 11 LOTTERY 21 L 12 LOVE-LIFE 22 L 2 LEADERSHIP 32 L 3 LEISURE 12 L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 29 L 5 LIFE-CHANGE 20 L 6 LIFE-EVENTS 66 L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 55 L 9 LIFE STYLE 66 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 33 M 11 MILITARY LIFE 34 M 12 MODERNITY 35 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 39 M 4 MARRIAGE: PARTNER 3 M 5 MEANING 11 M 6 MEDICAL TREATMENT 44 M 7 MENTAL HEALTH 99	16	INTIMACY	70
L 11 LOTTERY L 12 LOVE-LIFE L 2 LEADERSHIP L 3 LEISURE L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 L 5 LIFE-CHANGE L 6 LIFE-EVENTS L 7 LIFE-GOALS L 8 LIFE HISTORY L 9 LIFE STYLE M 1 MARRIAGE: MARITAL STATUS CAREER M 10 MIGRATION: MIGRANT WORK M 11 MILITARY LIFE M 12 MODERNITY M 13 MOOD M 2 MARRIAGE: CURRENT MARITAL STATUS M 3 MARRIAGE: RELATIONSHIP M 4 MARRIAGE: PARTNER M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONAL CHARACTER (modal personality) N 4 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 6 AT	L 1	LANGUAGE	1
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L 2 LEADERSHIP L 3 LEISURE L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 L 5 LIFE-CHANGE L 6 LIFE-EVENTS L 7 LIFE-GOALS L 8 LIFE HISTORY L 9 LIFE STYLE M 1 MARRIAGE: MARITAL STATUS CAREER M 10 MIGRATION: MIGRANT WORK M 11 MILITARY LIFE M 12 MODERNITY M 13 MOOD M 2 MARRIAGE: CURRENT MARITAL STATUS M 3 MARRIAGE: RELATIONSHIP M 4 MARRIAGE: PARTNER M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: IMP & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATIONES CONDITION N 6 ATTITUDES TO THE NATION	L 11	LOTTERY	7
L 3 LEISURE 122 L 4 LIFE APPRAISALS: OTHER THAN HAPPINESS4 29 L 5 LIFE-CHANGE 22 L 6 LIFE-EVENTS 66 L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 55 L 9 LIFE STYLE 61 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 31 M 11 MILITARY LIFE 31 M 12 MODERNITY 31 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 95 M 4 MARRIAGE: PARTNER 3 M 5 MEANING 11 M 6 MEDICAL TREATMENT 44 M 7 MENTAL HEALTH 95 M 8 MIGRATION: OTHER COUNTRY 95 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONAL CHARACTER (modal personality) 20 <td>L 12</td> <td>LOVE-LIFE</td> <td>26</td>	L 12	LOVE-LIFE	26
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L 6 LIFE-EVENTS 66 L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 2 L 9 LIFE STYLE 33 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 34 M 11 MILITARY LIFE 45 M 12 MODERNITY 45 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 99 M 4 MARRIAGE: PARTNER 36 M 5 MEANING 11 M 6 MEDICAL TREATMENT 49 M 7 MENTAL HEALTH 49 M 8 MIGRATION: OTHER COUNTRY 9 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONAL CHARACTER (modal personality) 20 N 2 NATIONAL CHARACTER (modal personality) 50 N 4 NATIOUDES TO THE NATION 11	L 4	LIFE APPRAISALS: OTHER THAN HAPPINESS4	290
L 7 LIFE-GOALS 55 L 8 LIFE HISTORY 56 L 9 LIFE STYLE 33 M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 34 M 11 MILITARY LIFE 45 M 12 MODERNITY 45 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 95 M 4 MARRIAGE: PARTNER 36 M 5 MEANING 13 M 6 MEDICAL TREATMENT 46 M 7 MENTAL HEALTH 95 M 8 MIGRATION: OTHER COUNTRY 97 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONALITY 12 N 2 NATION: TIME & PLACE 22 N 3 NATIONAL CHARACTER (modal personality) 12 N 4 NATIONES CONDITION 55 N 6 ATTITUDES TO THE NATION 11	L 5	LIFE-CHANGE	26
L 8 LIFE HISTORY L 9 LIFE STYLE M 1 MARRIAGE: MARITAL STATUS CAREER M 10 MIGRATION: MIGRANT WORK M 11 MILITARY LIFE M 12 MODERNITY M 13 MOOD M 2 MARRIAGE: CURRENT MARITAL STATUS M 3 MARRIAGE: RELATIONSHIP M 4 MARRIAGE: PARTNER M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 4 NATIONES TO THE NATION	L 6	LIFE-EVENTS	63
L 9 LIFE STYLE M 1 MARRIAGE: MARITAL STATUS CAREER M 10 MIGRATION: MIGRANT WORK M 11 MILITARY LIFE M 12 MODERNITY M 13 MOOD M 2 MARRIAGE: CURRENT MARITAL STATUS M 3 MARRIAGE: RELATIONSHIP M 4 MARRIAGE: PARTNER M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 5 ATTITUDES TO THE NATION	L 7	LIFE-GOALS	52
M 1 MARRIAGE: MARITAL STATUS CAREER 33 M 10 MIGRATION: MIGRANT WORK 31 M 11 MILITARY LIFE 41 M 12 MODERNITY 42 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 95 M 4 MARRIAGE: PARTNER 32 M 5 MEANING 13 M 6 MEDICAL TREATMENT 44 M 7 MENTAL HEALTH 95 M 8 MIGRATION: OTHER COUNTRY 95 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONALITY 12 N 2 NATION: TIME & PLACE 26 N 3 NATIONAL CHARACTER (modal personality) 17 N 4 NATION'S CONDITION 55 N 6 ATTITUDES TO THE NATION 11	L 8	LIFE HISTORY	1
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M 11 MILITARY LIFE 9 M 12 MODERNITY 9 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 9 M 4 MARRIAGE: PARTNER 3 M 5 MEANING 13 M 6 MEDICAL TREATMENT 4 M 7 MENTAL HEALTH 99 M 8 MIGRATION: OTHER COUNTRY 9 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONALITY 2 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 11	M 1	MARRIAGE: MARITAL STATUS CAREER	32
M 12 MODERNITY 18 M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 95 M 4 MARRIAGE: PARTNER 3- M 5 MEANING 16 M 6 MEDICAL TREATMENT 4- M 7 MENTAL HEALTH 95 M 8 MIGRATION: OTHER COUNTRY 95 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONALITY 15 N 2 NATION: TIME & PLACE 26 N 3 NATIONAL CHARACTER (modal personality) 27 N 4 NATION'S CONDITION 55 N 6 ATTITUDES TO THE NATION 11	M 10	MIGRATION: MIGRANT WORK	3
M 13 MOOD 18 M 2 MARRIAGE: CURRENT MARITAL STATUS 31 M 3 MARRIAGE: RELATIONSHIP 99 M 4 MARRIAGE: PARTNER 32 M 5 MEANING 13 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 9 N 2 NATION: TIME & PLACE 20 N 3 NATIONAL CHARACTER (modal personality) 20 N 4 NATION'S CONDITION 50 N 6 ATTITUDES TO THE NATION 11	M 11	MILITARY LIFE	5
M 2 MARRIAGE: CURRENT MARITAL STATUS 319 M 3 MARRIAGE: RELATIONSHIP 92 M 4 MARRIAGE: PARTNER 32 M 5 MEANING 13 M 6 MEDICAL TREATMENT 44 M 7 MENTAL HEALTH 92 M 8 MIGRATION: OTHER COUNTRY 93 M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) 11 N 1 NATIONALITY 22 N 2 NATION: TIME & PLACE 22 N 3 NATIONAL CHARACTER (modal personality) 25 N 4 NATION'S CONDITION 55 N 6 ATTITUDES TO THE NATION 115	M 12	MODERNITY	5
M 3 MARRIAGE: RELATIONSHIP M 4 MARRIAGE: PARTNER M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 6 ATTITUDES TO THE NATION	M 13	MOOD	181
M 4MARRIAGE: PARTNER3-4M 5MEANING18M 6MEDICAL TREATMENT4-4M 7MENTAL HEALTH9-1M 8MIGRATION: OTHER COUNTRY9-1M 9MIGRATION: MOVING WITHIN COUNTRY (residential mobility)11-1N 1NATIONALITY9-1N 2NATION: TIME & PLACE2-1N 3NATIONAL CHARACTER (modal personality)11-1N 4NATION'S CONDITION5-1N 6ATTITUDES TO THE NATION11-1	M 2	MARRIAGE: CURRENT MARITAL STATUS	315
M 5 MEANING M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 5 ATTITUDES TO THE NATION	M 3	MARRIAGE: RELATIONSHIP	99
M 6 MEDICAL TREATMENT M 7 MENTAL HEALTH M 8 MIGRATION: OTHER COUNTRY M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 6 ATTITUDES TO THE NATION	M 4	MARRIAGE: PARTNER	34
M 7MENTAL HEALTH99M 8MIGRATION: OTHER COUNTRY9M 9MIGRATION: MOVING WITHIN COUNTRY (residential mobility)1N 1NATIONALITY9N 2NATION: TIME & PLACE20N 3NATIONAL CHARACTER (modal personality)2N 4NATION'S CONDITION55N 6ATTITUDES TO THE NATION11	M 5	MEANING	18
M 8MIGRATION: OTHER COUNTRY9M 9MIGRATION: MOVING WITHIN COUNTRY (residential mobility)1N 1NATIONALITY9N 2NATION: TIME & PLACE20N 3NATIONAL CHARACTER (modal personality)2N 4NATION'S CONDITION55N 6ATTITUDES TO THE NATION11	M 6	MEDICAL TREATMENT	49
M 9 MIGRATION: MOVING WITHIN COUNTRY (residential mobility) N 1 NATIONALITY N 2 NATION: TIME & PLACE N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 6 ATTITUDES TO THE NATION 11	M 7	MENTAL HEALTH	99
N 1NATIONALITYSN 2NATION: TIME & PLACE26N 3NATIONAL CHARACTER (modal personality)3N 4NATION'S CONDITION55N 6ATTITUDES TO THE NATION11	M 8	MIGRATION: OTHER COUNTRY	9
N 2NATION: TIME & PLACE20N 3NATIONAL CHARACTER (modal personality)3N 4NATION'S CONDITION55N 6ATTITUDES TO THE NATION11	M 9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
N 3 NATIONAL CHARACTER (modal personality) N 4 NATION'S CONDITION N 6 ATTITUDES TO THE NATION 11	N 1	NATIONALITY	5
N 4 NATION'S CONDITION 55 N 6 ATTITUDES TO THE NATION 11	N 2	NATION: TIME & PLACE	20
N 6 ATTITUDES TO THE NATION 11	N 3	NATIONAL CHARACTER (modal personality)	2
	N 4	NATION'S CONDITION	52
N 7 LIVABILITY OF THE NATION	N 6	ATTITUDES TO THE NATION	111
	N 7	LIVABILITY OF THE NATION	5
N 8 NUTRITION 13	N 8	NUTRITION	18
O 1 OCCUPATION 133	O 1	OCCUPATION	133

0 2	ORGAN TRANSPLANTATION	11
P 1	PERSONALITY: HISTORY	44
P 10	POSSESSIONS	26
P 12	PROBLEMS	20
P 13	PSYCHO-SOMATIC COMPLAINTS	53
P 2	PERSONALITY: CHANGE	7
P 3	PERSONALITY: CURRENT ORGANIZATION	7
P 4	PERSONALITY: CURRENT TRAITS	392
P 5	PERSONALITY: LATER	23
P 6	PHYSICAL HEALTH	286
P 7	PLANNING	7
P 8	POLITICS	197
P 9	POPULARITY	22
R 1	RELIGION	198
R 2	RESOURCES	8
R 3	RETIREMENT	46
R 4	ROLES	13
S 1	SCHOOL	92
S 10	SOCIAL SUPPORT: RECEIVED	26
S 11	SOCIAL SUPPORT: Provided	3
S 12	SPORTS	32
S 13	STIMULANTS	33
S 14	SUICIDE	4
S 15	SUMMED EFFECTS ON HAPPINESS	71
S 2	SELF-IMAGE	193
S 3	SEX-LIFE	54
S 4	SLEEP	10
S 5	SOCIAL MOBILITY	16
S 6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	50
S 7	SOCIAL PARTICIPATION: VOLUNTARY ASSOCIATIONS	111
S 8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	25
S 9	SOCIAL STATUS (Socio-Economic Status)	140
T 1	TIME	27
T 2	THERAPY	9
Т3	TOLERANCE	37
V 1	VALUE CAREER	8
V 2	VALUES: CURRENT PREFERENCES (own)	49
V 3	VALUES: CLIMATE (current values in environment)	4
V 4	VALUES: SIMILARITY (current fit with others)	5
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Findings on Happiness & MARRIAGE: PARTNER		Correlate Code: M 4
W 5	WORK-PERFORMANCE (current)	6
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Appendix 5 Related Topics

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M 4	MARRIAGE: PARTNER				
M 4.1	Spouse career				
M 4.1.1	Earlier characteristics of spouse				
M 4.1.2	Change in characteristics of spouse				
M 4.1.4	Later characteristics of spouse				
M 4.2	Current characteristics of spouse				
M 4.2.1	Health of spouse				
M 4.2.1.1	. mental health of spouse				
M 4.2.1.2	. physical health of spouse				
M 4.2.2	Personality of spouse				
M 4.2.3	Social position of spouse				
M 4.2.3.1	. education of spouse	E 1	EDUCATION		
M 4.2.3.2	. employment of spouse	E 2.2.1	Full-time house-wife		
		E 2	EMPLOYMENT		
			HOUSE-WIFE		
M 4.2.3.3	. income of spouse	I 1.2.1	Personal income		
M 4.2.3.4	. occupation of spouse	01	OCCUPATION		
M 4.2.3.5	. social status of spouse	S 9	SOCIAL STATUS (Socio-Economic Status)		
		S 9.3	Status consistency		
M 4.2.3.6	. spouse is a migrant	M 3.2.1	Heterogeneity of marriage-partners		
M 4.3	Current behaviors of spouse	M 4.2.2	Personality of spouse		
M 4.3.1	Support by spouse	M 3.2.4	Mutual support		
		S 10.2.2	Sources of current support		
M 4.4	Current attitudes of spouse				
M 4.4.1	Happiness of spouse		HAPPINESS (overview of aspects)		
M 4.5	Own attitudes to spouse	L 12	LOVE-LIFE		
		M 3.3.3	Satisfaction with marriage		
M 4.7	Similarity with spouce				

End of Report

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