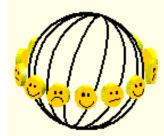
## World Database of Happiness



## Correlational Findings on Happiness and SEX-LIFE Subject Code: S3

© on data collection: Ruut Veenhoven, Erasmus University Rotterdam

### Classification of Findings

Subject Code	Description	Nr of Studies on this Subject
S3	SEX-LIFE	on this Subject
S3.1	Sex-life career	0
S3.1.1	Earlier sex-life	2
S3.1.1.1	. earlier sexual behavior	0
S3.1.1.2	. earlier satisfaction with sex-life	2
S3.1.2	Change in sex-life	2
S3.1.2.1	. change in sexual behavior	0
S3.1.2.2	. change in satisfaction with sex-life	1
S3.1.4	Later sex-life	0
S3.2	Current sex-life	1
S3.2.1	Sexual activity	5
S3.2.2	Sexual preference	5
S3.2.3	Sexual monogamy	4
S3.3	Attitudes to one's sex-life	1
S3.3.1	Concern about sex	3
S3.3.2	Problems with sex	8
S3.3.3	Satisfaction with sex-life	23
S3.4	Attitudes to sex in general	0
S3.4.1	Restrictiveness of own attitude to sex	3
S3.4.3	Perceived restrictiveness of others attitudes	0
S3.4.2	Acceptance of homo sexuality	1
S3.4.4	Attitudinal conflicts	0

Appendix 1	Happiness Items used
Appendix 2	Statistics used
Appendix 3	About the World Database of Happiness
Appendix 4	Further Findings in the World Database of Happiness
Appendix 5	Related Subjects
Cite as	Veenhoven, R.: Findings on SEX-LIFE World Database of Happiness, Correlational Findings Internet: worlddatabaseofhappiness.eur.nl Erasmus University Rotterdam, 2009, Netherlands

## Correlational finding on Happiness and Earlier sex-life Subject code: \$3.1.1

Study BRAY 1980

Reported in: Bray, D.W.; Howard, A.

Career Succes and Life-Satisfactions of Middle Aged Managers.

Bond, L.A.; Rosen, J.C.; Eds.: "Competence and Coping during Adulthood", University

Press of New England, 1980, London, UK, 258 - 287 ISBN: 0 8745 11 593

Page in Report: 278

Population: 40+ aged, male managers, Bell Telephone Company, 1978

Sample: Non-probability purposive-quota sample

Non-Response: panel loss at T5: 37%

N: 422

#### Correlate

Authors label: need for heterosexuality (1)

Our classification: Earlier sex-life, code S3.1.1

Measurement: Edwards Personal Preference Schedule (EPPS) scale of

heterosexuality.

This inventory reflects a need for social and sexual activities with the opposite sex as well as enjoying

discussions, stories, and jokes involving sex.

Assessed at T1 (20 years before T5).

## Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

 $\underline{\mathsf{M-PL/c/rc/v/5/a}} \qquad \underline{\mathsf{r=-.27}}$ 

T1 need for heterosexuality by T5 happiness.

p<.01

Later analysis of the full studygroup (N=266) also showed a significantly negative correlation (BRAY

1983 p 302).

# Correlational finding on Happiness and Earlier sex-life Subject code: \$3.1.1

Study PERNE 2004

Reported in: Perneger, T.V.; Hudelson, P.M.; Bovier, P.A.

Health and Happiness in Young Swiss Adults.

Quality of Life Research, 2004, Vol. 13, 171 - 178. ISSN 0962 9343 DOI:10.1023/B:

QURE.0000015314.97546.60

Page in Report: 174

Population: University students, Switzerland, 1998.

Sample: Probability simple random sample

Non-Response: 36%

N: 1257

#### Correlate

Authors label: Unwanted sexual experience

Our classification: Earlier sex-life, code \$3.1.1

Measurement: 1- Never

2- Ever

Measured Values: 1: 79,9%, 2: 17,3%

## Observed Relation with Happiness

Happiness
Measure
Statistics Elaboration/Remarks

M-TH/cm/sq/v/5/a D%=- % happy (all or most of the time)

p < .001 1: 65,1

2: 53,0

Correlational finding on Happiness and . earlier satisfaction with sex-life Subject code: S3.1.1.2

Study PALMO 1977

Reported in: Palmore, E.B.; Kivett, V.

Change in Life Satisfaction: A Longitudinal Study of Persons Aged 46 - 70.

Journal of Gerontology, 1977, Vol. 32, 311 - 316. ISSN 0022 1422

Page in Report: 313

Population: 46+ aged whites, followed 2 years, USA, 1968-1972/74

Sample: Probability stratified sample

Non-Response:

N: 378

#### Correlate

Authors label: Sexual enjoyment (1)

Our classification: . earlier satisfaction with sex-life, code S3.1.1.2

Measurement: How much pleasure or enjoyment do you have during

sexrelation at the present time?

0 = none
1 = mild
2 = moderate
3 = very much

Assessed at T1 = 1968/70.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
C-BW/c/sq/l/10/c	<u>r=+.14</u> <u>p&lt;.05</u>	T1 enjoyment by T1 happiness
C-BW/c/sq/I/10/c	<u>r=+.16</u> <u>p&lt;.01</u>	T1 enjoyment by T2 happiness
C-BW/c/sq/I/10/c	r=+.13 p<.01	T1 enjoyment by T3 happiness

<u>C-BW/c/sq/l/10/c</u> <u>Beta=</u> Multiple regression Dependent T1 life

+.07 ns satisfaction.

Selfrated health R= +.42 Sexual enjoyment B1=+.43 Soc. Act. hours B2=+.44 Org. activity B3=+.46 Productive hours B4=+.46

C-BW/c/sq/l/10/c Beta= Multiple regression Dependent T2 life

+.11 satisfaction.

p<.05 Selfrated health R= +.42

Sexual enjoyment B1=+.43Soc. Act. hours B2=+.44Org. activity B3=+.46Productive hours B4=+.46

C-BW/c/sq/l/10/c Beta= Multiple regression Dependent T3 life

+.10 satisfaction.

p<.05 Selfrated health R= +.42

Sexual enjoyment B1=+.43 Soc. Act. hours B2=+.44 Org. activity B3=+.46 Productive hours B4=+.46

## Correlational finding on Happiness and . earlier satisfaction with sex-life Subject code: \$3.1.1.2

Study PALMO 1981

Reported in: Palmore, E.B.

Social Patterns in Normal Aging: Findings from the Duke Longitudinal Study.

Duke University Press, 1981, Durham, USA

Page in Report: 103

Population: 46+ aged whites, North Carolina, USA, followed from 1968 to 1976.

Sample: Probability stratified sample

Non-Response:

N: 375

#### Correlate

Authors label: T1 sex enjoyment (1)

Our classification: . earlier satisfaction with sex-life, code S3.1.1.2

Measurement: Single question: " How much pleasure or enjoyment do you

have during sex relations at the present time?"

0= none
1= mild
2= moderate
3= very much
Assessed at T1.

Measured Values: Males: M = 1,9; SD = 1,0 Females: M = 0,9; SD = 1,0

## **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

C-BW/c/sq/l/10/c r=+ T1 sexual enjoyment by T2 happiness

p<.05 Males : r = +.14 (05) Females: r = +.15 (05)

<u>A-BB/cw/mq/v/4/b</u> r=+. Males : r = +.15 (05)

p<.05 Females : r = +.35 (05)

## Correlational finding on Happiness and Change in sex-life Subject code: S3.1.2

Study DEHAE 1987

Reported in: DeHaes, J.C.; Pennink, B.J.; Welvaart, K.

The Distinction between Affect and Cognition.

Social Indicators Research, 1987, Vol 19, 367 - 378. ISSN 0303 8300

Page in Report: 7

Population: Early breast cancer patient, followed 11 and 18 month after treatment, The

Netherlands, 1981-1987

Sample:

*Non-Response:* 17% (6 refusals and one death in the meantime)

N: 34

#### Correlate

Authors label: Loss of libido (2)

Our classification: Change in sex-life, code S3.1.2

Measurement: Rotterdam Symptom Checklist (see de Haes, Pruyn & van

Knippenberg, 1983)

Remarks: Sychronic correlations at:

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-SLW/se/sq/?/7/a Beta= 11 months after surgery (T1)

+.15

<u>A-AOL/se/sq/v/7/a</u> <u>Beta=-.23</u> 11 months after surgery (T1)

A-AOL/se/sq/v/7/a Beta= 18 months after surgery (T2)

+.04 ß controlled for: Psychological complaints, pain,

gastro-intestinal symptoms, fatigue, activity level, perceived impact of breast-surgery on body

image, and fear of recurrence of cancer and death

O-SLW/se/sq/?/7/a Beta=-.17 18 months after surgery (T2)

ß controlled for: Psychological complaints,

fatigue, gastro-intestinal symptoms, pain,

activity level, perceived impact of breast-surgery

on body image, and fear of recurrence of cancer

and death

## Correlational finding on Happiness and Change in sex-life

Subject code: \$3.1.2

Study HEADE 1982/2

Reported in: Headey, B.; Holström, E.; Wearing, A.J.

Australians' Priorities Satisfactions and Well-being: Methodological Issues.

Monograph in Public Policy Studies, nr.8, University of Melbourne, 1982, Australia

Page in Report: 53

Population: Adults, general public, Melbourne, Australia, followed 25 months 1978-81

Sample: Probability sample (unspecified)

Non-Response: 0

N: 184

#### Correlate

Authors label: Change in satisfaction with sex life

Our classification: Change in sex-life, code S3.1.2

Measurement: Single question on satisfaction with sex life, scored on a

1-9 D-T rating scale.

Remarks: Both Happiness (ABS) and satisfaction with sex life were

assessed at T1 and T2 (25 month interval)

## Observed Relation with Happiness

Happiness
Measure
Statistics Elaboration/Remarks

A-BB/cm/mq/v/2/a Beta= T1-T2 CHANGE in happiness by T1-T2 CHANGE in

+.27 satisfaction with sex life

p<.001

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

Beta=

T1-T2 CHANGE in happiness by T1-T2 CHANGE in

+.18 satisfaction with sex life

p<.05 Beta controlled for satisfaction with

- standard of living

- health

- nearth

housefriends

- self-fulfillment

- leisure

# Correlational finding on Happiness and . change in satisfaction with sex-life Subject code: \$3.1.2.2

Study HEADE 1984

Reported in: Headey, B., Holmström, E.; Wearing, A.

The Impact of Life Events and Changes in Domain Satisfactions on Well-Being.

Social Indicators Research, 1984, Vol. 15, 203 - 227. ISSN p 0303 8300; ISSN e 1573

0921 DOI:10.1007/BF00668671

Page in Report: 221

Population: 18-65 aged, general public, followed 3 years, Melbourne, Australia, 1979-80

Sample:

Non-Response:

N: 184

#### Correlate

Authors label: Satisfaction with sex life (1)

Our classification: . . change in satisfaction with sex-life, code S3.1.2.2

Measurement: Closed question rated on a 9- point scale (delighted ...

terrible) Assessed at T2.

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

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

Beta=

Happiness T2 by satisfaction T2, controlling for

happiness T1 and satisfaction T1.

+.27 p<.01

ß can be interpreted as regression between CHANGE OF HAPPINESS and CHANGE OF SATISFACTION in time.

## Correlational finding on Happiness and Current sex-life Subject code: S3.2

Study LINN 1986

Reported in: Linn, L.S.; Yager, J.; Dennis, W.; Cope, W.; Leake, B.

Factors Associated With Life Satisfaction Among Practicing Internist.

Medical Care, 1986, Vol. 24, 830 - 837. ISSN p 0125 7079; ISSN e 1537 1948

Page in Report: 834

Population: Physicians, California, USA, 1984

Sample: Probability simple random sample

Non-Response:

N: 211

#### Correlate

Authors label: Sexual relations

Our classification: Current sex-life, code S3.2

Measurement: Selfreported of typical behavioes in the past 6 month to

make one feel better:

- Engaging in pleasurable sexual activity

Rated: never(1) to daily (6)

Measured Values: M = 4.27

### Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sq/v/7/a

r=+.17

ns

# Correlational finding on Happiness and Sexual activity Subject code: \$3.2.1

Study GORDO 1975

Reported in: Gordon, R.M.

The Effects of Interpersonal and Economic Resources upon Values and the Quality of

Life.

Unpublished PhD Dissertation, Dept. of Social Psychology, Temple University, 1975,

Pennsylvania, USA Page in Report: 85, 87

Population: Undergraduate students, Temple University, Pennsylvania, USA, 1973

Sample:

Non-Response:

N: 346

#### Correlate

Authors label: Sex life (1)

Our classification: Sexual activity, code S3.2.1

Measurement: Direct question: "Approximately how often do you have sex

?" Rated on a 9-point scale from 1='never or once a month'

to 9='15 times or more a month'

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-HL/g/sq/n/9/a r=+.25

O-HL/g/sq/n/9/a rpc=+.12 rpc controlled for selfperceived receipt of: love,

services, financial security

# Correlational finding on Happiness and Sexual activity Subject code: \$3.2.1

Study HETHE 1976

Reported in: Hetherington, E.M.; Cox, M.; Cox, R.

Divorced Fathers.

The Family Coordinator, 1976, Vol. 25, 417 - 428

Page in Report: 423

Population: Parents, followed 3 years, USA, 197?-7?

Sample:

Non-Response: 33 %

N: 96

#### Correlate

Authors label: Sexual intercourse (1)

Our classification: Sexual activity, code S3.2.1

Measurement: Frequency as reported in daily records kept during three

days at three points in time (T1 2 months after divorce T2

one year after T3 two years after)

## **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-Sum/se/fi/?/5/a r= Correlation with synchronic happiness. Computed

for divorced only.
High intimate relation

Low intimate relation

# Correlational finding on Happiness and Sexual activity Subject code: S3.2.1

Study SCHUL 1985B

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

Lebensqualität in Osterreich. (Quality-of-Life in Austria).

Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria

Page in Report: 71,T55

Population: Adults, non-institutionalized, Austria, 1984

Sample:

Non-Response: ?

N: 1776

#### Correlate

Authors label: Frequency of sex (1)

Our classification: Sexual activity, code S3.2.1

Measurement: Single direct question: "How often do you have sexual

intercourse with your partner?" Rated on a 5-point scale

ranging from 'seldom' to 'almost dayly'.

## Observed Relation with Happiness

Happiness
Measure
Statistics Elaboration/Remarks

O-Sum/c/mq/v/5/a Beta= ß controlled for:age, professional status, income,

+.08 suffering from jealousy of self and/or partner,

p<.05 and satisfaction with partner.

 $\underline{M-AO/c/mq/*/0/a}$   $\underline{Beta=}$   $\underline{S}$  controlled for: professional status, frequency

+.12 of contact with partner, and satisfaction with

p<.05 partner.

# Correlational finding on Happiness and Sexual activity Subject code: S3.2.1

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 270

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: sex-life (1)

Our classification: Sexual activity, code S3.2.1

*Measurement:* Single question:

"Are you sexually active?"

1: no 2: yes

Measured Values: N: 1:275, 2:1174

## **Observed Relation with Happiness**

**Happiness** Statistics Elaboration/Remarks Measure

A-AOL/m/sq/v/5/a r=+.15 1: Mt=7.10

> 2: Mt=7.91p<.00

All Mt=7.76

O-SLu/c/sq/v/5/e r = +.151: Mt=6.79

> 2: Mt=7.58p<.00

> > All Mt=7.43

O-HL/c/sq/v/5/h 1: Mt=6.18 <u>r=+.19</u>

> 2: Mt=7.13p<.00

> > All Mt=6.95

### Correlational finding on Happiness and Sexual activity Subject code: \$3.2.1

Study **VENTE 1996** 

> Reported in: Ventegodt, S.

> > Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 282

31-33 aged, Denmark 1993, born in University Hospital in Copenhagen Population:

Sample: Non-probability chunk sample

Non-Response: 39%

N: 4500

#### Correlate

Authors label: sexual activity

Our classification: Sexual activity, code S3.2.1

Measurement: Single question:

"Are you sexually active?"

1:no 2:yes

Measured Values: N: All:4577; 1:391; 2:4186

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

<u>A-AOL/m/sq/v/5/a</u> r=+.20 1: Mt=6.34

p<.00 2: Mt=7.88

O-SLu/c/sq/v/5/e r=+.23 1: Mt=5.78

p < .00 2: Mt=7.58

O-HL/c/sq/v/5/h r=+.24 1: Mt=5.45

p<.00 2: Mt=7.18

## Correlational finding on Happiness and Sexual preference Subject code: \$3.2.2

Study BRAY 1980

Reported in: Bray, D.W.; Howard, A.

Career Succes and Life-Satisfactions of Middle Aged Managers.

Bond, L.A.; Rosen, J.C.; Eds.: "Competence and Coping during Adulthood", University

Press of New England, 1980, London, UK, 258 - 287 ISBN: 0 8745 11 593

Page in Report: 285

Population: 40+ aged, male managers, Bell Telephone Company, 1978

Sample: Non-probability purposive-quota sample

Non-Response: panel loss at T5: 37%

N: 422

#### Correlate

Authors label: need for heterosexuality (2)

Our classification: Sexual preference, code S3.2.2

Measurement: Edwards Personal Preference Schedule (EPPS) scale of

heterosexuality.

This inventory reflects a need for social and sexual activities with the opposite sex as well as enjoying

discussions, stories, and jokes involving sex.

Assessed at T5.

### **Observed Relation with Happiness**

**Happiness** Measure

Statistics Elaboration/Remarks

M-PL/c/rc/v/5/a r = +.30

T5 need for heterosexuality by T5 happiness.

p<.01

Later analysis of the full studygroup (N=266) showed a significantly negative correlation (BRAY

1983 p 302).

## Correlational finding on Happiness and Sexual preference Subject code: \$3.2.2

Study **DEGRA 2006** 

Reported in: DeGraaf, R.

Sexual Preference and Happiness.

Unpublished Analysis of Nemesis Dataset, Trimbos Institute, 2006, Utrecht,

Netherlands.

Page in Report: all

Population: Homo- and heterosexual men and women, The Netherlands 1996

Sample: Probability multistage stratified area sample

Non-Response: 7

N: 7069

#### Correlate

Authors label: Sexual preference

Our classification: Sexual preference, code S3.2.2

Measurement: Individuals were categorized as homosexual or heterosexual

by the interviewers on the basis of their sexual contacts

in the preceding year

0: heter-sexual
1: homo-sexual

Measured Values: N = Hetero women: 2795; Hetero men: 3075: Total hetero:5870 N = Homo men: 82;

Homo women: 43; Total homo 125

Remarks: Missing values women: 17,4% (=655)

Missing values men: 12,9% (=426)

NB: 1081 missing values; 30 respondents refused to answer

questions about sexuality and for 1051 respondents no

sexual contacts were reported.

### **Observed Relation with Happiness**

Happiness
Measure

Statistics Elaboration/Remarks

M-TH/cm/sq/v/6/a DM=-,17 Women

p < .045 - hetero-sexual: M = 4,80 SD = 1,01

- homo-sexual : M = 4,63 SD = 1,11

Difference -0,17

CI95:[-0,50 - +0,16]

M-TH/cm/sq/v/6/a DM=-,71 Men:

p < .0000 - hetero-sexuals: M = 4,92 SD = 0,99

- homo-sexuals : M = 4,21 SD = 1,49

Difference -0,71

CI95: [-1,00 - -0,43]

M-TH/cm/sq/v/6/a

DM=-,51 All

0000.>q

- hetero-sexuals: M = 4,86 SD = 1,00 - homo-sexuals: M = 4,35 SD = 1,34

Difference -0,51

CI95: [-0,72 - -0,28]

## Correlational finding on Happiness and Sexual preference Subject code: \$3.2.2

Study DEJON 1969

Reported in: DeJong-Gierveld, J.

De Ongehuwden. (The Unmarried).

Samson, 1969, Alphen a/d Rijn, Netherlands.

Page in Report: 252

Population: 30-55 aged, general public, Amsterdam, The Netherlands, 1965

Sample:

Non-Response: 31%;

N: 600

#### Correlate

Authors label: Being homosexual. (1)

Our classification: Sexual preference, code S3.2.2

Measurement: 0 Other

1 Homosexual

## **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-SL?/?/sq/v/5/a G=-.36 Computed for never married males only.

<u>ns</u>

## Correlational finding on Happiness and Sexual preference Subject code: \$3.2.2

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 276

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: sexual preferences (1)

Our classification: Sexual preference, code S3.2.2

Measurement: Sexual preferences:

1: homosexual2: bisexual3: heterosexual

Measured Values: N: 1:11, 2:14, 3:1159

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

<u>A-AOL/m/sq/v/5/a</u> r=+.03 1: Mt=7.28

<u>ns</u> 2: Mt=7.75

3: Mt=7.78 All Mt=7.76

O-SLu/c/sq/v/5/e r=+.04 1: Mt=6.81

ns 2: Mt=6.96

3: Mt=7.41 All Mt=7.41

O-HL/c/sq/v/5/h r=+.05 1: Mt=6.14

ns 2: Mt=6.43

3: Mt=6.96 All Mt=6.95

## Correlational finding on Happiness and Sexual preference Subject code: S3.2.2

Study VENTE 1996

Reported in: Ventegodt, S.

Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 288

Population: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen

Sample: Non-probability chunk sample

Non-Response: 39%

N: 4500

#### Correlate

Authors label: sexual preferences

Our classification: Sexual preference, code S3.2.2

Measurement: Sexual preferences:

1: homosexual
2; bisexual

3: heterosexual

Measured Values: N: All:2263; %:1:1,4; 2:1,6; 3:97,0

## **Observed Relation with Happiness**

**Happiness** Measure

Statistics Elaboration/Remarks

A-AOL/m/sq/v/5/a

<u>r=-.03 ns</u> WOMEN:

> 1: Mt = 7.832: Mt=6.603: Mt=7.76

A-AOL/m/sq/v/5/a

r=-.02 ns MEN:

> 1: Mt=8.00 2: Mt=6.703: Mt=7.79

O-SLu/c/sq/v/5/e

r=-.06

WOMEN:

p<.00

1: Mt=6.94

2: Mt=5.903: Mt=7.49

O-SLu/c/sq/v/5/e

r=-.03 ns MEN:

1: Mt=7.50

2: Mt=5.80

3: Mt=7.41

O-HL/c/sq/v/5/h

r=-.07

WOMEN:

p<.00

1: Mt=6.61

2: Mt=5.76

3: Mt=7.10

O-HL/c/sq/v/5/h

r=-.02 ns

MEN:

1: Mt=6.902: Mt=6.20

3: Mt=6.98

Correlational finding on Happiness and Sexual monogamy Subject code: \$3.2.3

Study

**MOLLE 1985** 

Reported in: Moller, V.; Welch, G.J.

Polygamy Well-Being of Zulu Migrants.

Report University of Natal, Centre for Applied Social Sciences, 1985, Durban, South

Africa

Page in Report: 33

Population: Ex-migrant workers, returned to rural Kwazulu, South Africa, 1984

Sample:

Non-Response:

N: 253

#### Correlate

Authors label: Polygamy (4)

Our classification: Sexual monogamy, code S3.2.3

Measurement: 1 polygamist (N = 32)

0 other (N = 221)

Remarks: Very and fairly satisfied with life:

1 53%0 34%

## **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-SLW/u/sq/v/5/d G=+.38

p<.01

O-SLW/u/sq/v/5/d tau=

+.13 p<.01

# Correlational finding on Happiness and Sexual monogamy Subject code: \$3.2.3

Study **MOLLE 1985** 

> Moller, V.; Welch, G.J. Reported in:

> > Polygamy Well-Being of Zulu Migrants.

Report University of Natal, Centre for Applied Social Sciences, 1985, Durban, South

**Africa** 

Page in Report: 33

Population: Ex-migrant workers, returned to rural Kwazulu, South Africa, 1984

Sample:

Non-Response:

N: 253

#### Correlate

Authors label: Polygamy (3)

Our classification: Sexual monogamy, code S3.2.3

Measurement: 1 polygamist (N = 32)

> 0 other (N = 221)

Remarks: Very and fairly happy:

1 81% 0 37%

### **Observed Relation with Happiness**

**Happiness** 

Statistics Elaboration/Remarks Measure

O-HL/c/sq/v/5/a G=+.76

p<.01

O-HL/c/sq/v/5/a tau=

> +.30 p<.01

Correlational finding on Happiness and Sexual monogamy Subject code: \$3.2.3

Study MOLLE 1985

Reported in: Moller, V.; Welch, G.J.

Polygamy Well-Being of Zulu Migrants.

Report University of Natal, Centre for Applied Social Sciences, 1985, Durban, South

Africa

Page in Report: 33

Population: Ex-migrant workers, returned to rural Kwazulu, South Africa, 1984

Sample:

Non-Response:

N: 253

#### Correlate

Authors label: Polygamy (2)

Our classification: Sexual monogamy, code S3.2.3

*Measurement:* 1 polygamist (N = 32)

0 other (N = 221)

Remarks: Very and fairly happy:

1 81%0 37%

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-HL/c/sq/v/5/a G=+.76

<u>p<.01</u>

 $O-HL/c/sq/v/5/a \qquad tau=$ 

+.30 p<.01

## Correlational finding on Happiness and Sexual monogamy Subject code: S3.2.3

Study MOLLE 1985

Reported in: Moller, V.; Welch, G.J.

Polygamy Well-Being of Zulu Migrants.

Report University of Natal, Centre for Applied Social Sciences, 1985, Durban, South

**Africa** 

Page in Report: 33

Population: Ex-migrant workers, returned to rural Kwazulu, South Africa, 1984

Sample:

Non-Response:

N: 253

#### Correlate

Authors label: Polygamy (7)

Our classification: Sexual monogamy, code S3.2.3

*Measurement:* 1 polygamist (N = 32)

0 other (N = 221)

Remarks: Very and fairly satisfied with life:

53%
 34%

## **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

 $O-SLW/u/sq/v/5/d \qquad G=+.38$ 

p<.01

O-SLW/u/sq/v/5/d tau=

+.13 p<.01

## Correlational finding on Happiness and Attitudes to one's sex-life Subject code: S3.3

Study **VENTE 1995** 

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 278

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

Sample: Non-probability purposive sample

39% Non-Response:

> N: 1494

Correlate

Authors label: attractiveness (1)

Our classification: Attitudes to one's sex-life, code S3.3

Measurement: Single question:

" Do you feel sexually attractive ?"

1: no

2: not sure

3: yes

Measured Values: N: 1:254, 2:673, 3:440

### **Observed Relation with Happiness**

Happiness	Statistics	Elaboration/Remarks
Measure		Liaboration/Nemarks

A-AOL/m/sq/v/5/a r = +.151: Mt=7.20

> 2: Mt=7.7600.>q

3: Mt=8.10All Mt=7.76

O-SLu/c/sq/v/5/e r = +.131: Mt=7.09

> 2: Mt=7.3500.>q

> > 3: Mt=7.81

All Mt=7.45

O-HL/c/sq/v/5/h

r=+.16 p<.00

1: Mt=6.58 2: Mt=6.81

3: Mt=7.40

All Mt=6.96

Correlational finding on Happiness and Concern about sex Subject code: \$3.3.1

Study CAMER 1975

Reported in: Cameron, P.

Mood as an Indicant of Happiness: Age, Sex, Social Class and Situational Differences.

Journal of Gerontology, 1975, Vol. 30, 216 - 224. ISSN 0022 1422

Page in Report: 218/220

Population: College students, Detroit, USA, 197?

Sample: Non-probability chunk sample

Non-Response: ?

N: 187

Correlate

Authors label: Frequency of thinking about sex (1)

Our classification: Concern about sex, code S3.3.1

Measurement: Time sampling, the questions asked 21 times during 10

weeks: "Were you thinking about sex?", and "If you were thinking about a person, was he your or the opposite sex?"

**Observed Relation with Happiness** 

Happiness Measure

Statistics Elaboration/Remarks

<u>A-ARE/mi/sqr/v/3/a</u>  $\underline{r}$  Thinking about sex:

Happy mood: r=+.29 (001) Neutral mood: r=-.21 (01) Unhappy mood:

r=+.15 (01)

Thinking about person of opposite sex:

Happy mood: r=+.49 (001) Neutral mood: r=-.31 (001) Unhappy mood: r=+.04 ns

Happiness assessed by time sampling. Correlations concern frequency of report of happy, neutral or

sad mood.

## Correlational finding on Happiness and Concern about sex Subject code: \$3.3.1

Study SYMON 1937

Reported in: Symonds, P.M.

Happiness as Related to Problems and Interests.

Journal of Educational Psychology, 1937, Vol. 28, 290 - 294

Page in Report: 292

Population: High school pupils and college students, USA, 193?

Sample:

Non-Response: -

*N:* 1651

#### Correlate

Authors label: Being interested in sex (1)

Our classification: Concern about sex, code S3.3.1

Measurement: Closed question

## Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

A-CP/g/sq/v/7/a

SNR= ns

A-CP/g/sq/v/7/a

<u>DM= ns</u>

# Correlational finding on Happiness and Concern about sex Subject code: \$3.3.1

Study WATTE 1995

Reported in: Watten, R.G.; Syversen, J.L.; Myhrer, T.

Quality of Life, Intelligence and Mood.

Social Indicators Research, 1995, Vol. 36, 287 - 299. ISSN p 0303 8300; ISSN e 1573

0921 DOI:10.1007/BF01078818

Page in Report: 293

Population: Army recruits, Norway,199?

Sample: Probability simple random sample

Non-Response:

N: 269

#### Correlate

Authors label: Sexual lust

Our classification: Concern about sex, code S3.3.1

Measurement: Self report of sexual lust intensity

1 no intensity

2

4

5

\_

7 very much intensity

Measured Values: M=4.91 SD=1.9

Remarks: Item in modified version of Tension Stress Inventory(TESI)

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

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

r = +.06

<u>ns</u>

O-SLW/c/sq/v/7/d

r = +.08

<u>ns</u>

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study DEHAE 1987

Reported in: DeHaes, J.C.; Pennink, B.J.; Welvaart, K.

The Distinction between Affect and Cognition.

Social Indicators Research, 1987, Vol 19, 367 - 378. ISSN 0303 8300

Page in Report: 7

Population: Early breast cancer patient, followed 11 and 18 month after treatment, The

Netherlands, 1981-1987

Sample:

Non-Response: 17% (6 refusals and one death in the meantime)

N: 34

#### Correlate

Authors label: Loss of libido (1)

Our classification: Problems with sex, code S3.3.2

Measurement: Rotterdam Symptom Checklist (see de Haes, Pruyn & van

Knippenberg, 1983)

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

A-AOL/se/sq/v/7/a Beta= 11 months after surgery (T1)

<u>+.15</u>

<u>A-AOL/se/sq/v/7/a</u> Beta=-.17 18 months after surgery (T2)

ß controlled for: Psychological complaints, pain, gastro-intestinal symptoms, fatigue, activity level, perceived impact of breast-surgery on body image, and fear of recurrence of cancer and death

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study DEROG 1996

Reported in: Derogatis, L.R.; Rutigliano P.J.

Derogatis Affects Balance Scale: DABS.

Spilker, B.; Ed.: "Quality of Life and Pharmacoeconomics in Clinical Trials, Second

Edition", Lippincott-Raven Publishers, 1996, Philadelphia, USA, 169 - 177

ISBN:07817 03328 Page in Report:

Population: Students and mental patients, USA 199?

Sample: Non-probability chunk sample

Non-Response: not reported

N: 338

#### Correlate

Authors label: Mental illness

Our classification: Problems with sex, code S3.3.2

*Measurement:* 1. mental patients

a. outpatients, mainly sexual dysfunction complaints

b. inpatients

0. normals (students)

Measured Values: N=338, 1a: 88, 1b: 50, 0: 200

Remarks: Selection method of respondents (normals) not reported.

### **Observed Relation with Happiness**

**Happiness** Measure

Statistics Flaboration/Remarks

A-Bde/c/mq/n/5/a

D%=-

Unhappy Moderate Happy 1. a.mental outpatients 18,2% 38,6% 43,2% b.mental inpatients 56,0% 26,0% 18,0% 2.5% 19,0% 78,5%

## Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

0. normals

Study **SYMON 1937** 

Reported in: Symonds, P.M.

Happiness as Related to Problems and Interests.

Journal of Educational Psychology, 1937, Vol. 28, 290 - 294

Page in Report: 292

Population: High school pupils and college students, USA, 193?

Sample:

Non-Response:

N: 1651

#### Correlate

Authors label: Having problems withsex (1)

Our classification: Problems with sex, code S3.3.2

Measurement: Closed question

## **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

A-CP/g/sq/v/7/a

SNR= - High school students only: L-shaped curve:

significantly negative among happier students only

A-CP/g/sq/v/7/a

DM=- High school students only: L-shaped curve:

significantly negative among happier students only

## Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 280

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: sexual problems (2)

Our classification: Problems with sex, code S3.3.2

Measurement: Single question:

"Do you feel that you have sexual problems?"

0 : no

1a: yes, but they are not related to any

prolonged illness, handicap
1b: yes, and they are related to a
 prolonged illness/handicap

Measured Values: N: All:1377, 0:1068, 1a:277, 1b:3:32

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>r=28</u> <u>p&lt;.00</u>	<pre>0 : Mt=8.08 1a: Mt=6.86 1b: Mt=5.86 All Mt=7.79</pre>
O-SLu/c/sq/v/5/e	<u>r=29</u> <u>p&lt;.00</u>	<pre>0 : Mt=7.78 1a: Mt=6.38 1b: Mt=5.84 All Mt=7.45</pre>
O-HL/c/sq/v/5/h	<u>r=24</u> <u>p&lt;.00</u>	0 : Mt=7.23 1a: Mt=6.04 1b: Mt=6.29 All Mt=6.96

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 282

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: sexual problems (1)

Our classification: Problems with sex, code S3.3.2

Measurement: Single question:

"If you have sexual problems, what is your problem?"

a: none

b: absence of a suitable sexual partner

c: reduced sexual desire

d: pain or discomfort during intercourse

e: unable to achieve orgasm

f: reduced ability to achieve erection(m)

g: premature ejaculation(m)

h: vaginism(f)

i: other

Measured Values: All:1466, a:1065, b;91, c:106, d:25, e:57, f:39, g:35, h:3, l:45

# **Observed Relation with Happiness**

	•		
Happiness Measure	Statistics	Elab	ooration/Remarks
A-AOL/m/sq/v/5/a		a:	Mt=8.09
		b:	Mt=6.24
		c:	Mt=6.94
		d:	Mt = 6.80
		e:	Mt = 7.06
		f:	Mt=6.80
		g:	Mt = 7.08
		h:	Mt=6.66
		i:	Mt = 6.55
		All	Mt = 7.71
O-SLu/c/sq/v/5/e		a:	Mt = 7.78
		b:	Mt = 5.50
		c:	Mt = 6.50
		d:	Mt = 6.50
		e:	Mt = 6.58
		f:	Mt = 7.00

g: Mt=6.71 h: Mt=5.84 i: Mt=6.34 All Mt=7.38 O-HL/c/sq/v/5/h r=-.24

p<.00 b: Mt=5.19

c: Mt=6.29

d: Mt=6.40

a: Mt = 7.24

e: Mt=6.71

f: Mt=7.00

g: Mt=6.29

h: Mt=5.00

i: Mt=6.39

All Mt=6.94

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study VENTE 1996

Reported in: Ventegodt, S.

Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 294,296

Population: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen

Sample: Non-probability chunk sample

Non-Response: 39%

N: 4500

#### Correlate

Authors label: sexual problems:having or not

Our classification: Problems with sex, code S3.3.2

Measurement: Single question:

"Do you feel that you have sexual problems?"

1: no

2: yes, but they are not related to any prolonged

illness/handicap

3: yes, and they are related to a prolonged

illness/handicap

Measured Values: N: All:2414; %:1:69,0; 2:29,3; 3:1,7

# **Observed Relation with Happiness**

Happiness	Ctatistics	Flaharation/Domark	
Measure	Statistics	Elaboration/Remarks	

A-AOL/m/sq/v/5/a r=-.30 WOMEN:

p < .00 1: Mt=8.13

2: Mt=6.83

3: Mt=5.95

A-AOL/m/sq/v/5/a r=-.33 MEN:

p<.00 1: Mt=8.15

2: Mt=6.75

3: Mt=4.68

O-SLu/c/sq/v/5/e r=-.30 WOMEN:

p < .00 1: Mt=7.91

2: Mt=6.43

3: Mt=6.31

O-HL/c/sq/v/5/h r=-.34 MEN:

p<.00 1: Mt=7.80

2: Mt=6.21

3: Mt=4.51

O-HL/c/sq/v/5/h r=-.30 WOMEN:

p<.00 1: Mt=7.50

2: Mt=6.14

3: Mt=6.01

O-HL/c/sq/v/5/h  $\underline{r}=-.34$  MEN:

p<.00 1: Mt=7.34

2: Mt=5.85

3: Mt=4.76

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

#### Study **VENTE 1996**

Reported in: Ventegodt, S.

Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 298,300

Population: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen

Non-probability chunk sample Sample:

Non-Response:

39%

N: 4500

#### Correlate

Authors label: sexual problems, kind of

Our classification: Problems with sex, code S3.3.2

Measurement: The sexual problems:

> WOMEN: 1: none

2: one of the following:

2a: absence of suitable sexual partner

2b: reduced sexual desire

2c: pain or discomfort during intercourse

2d: unable to achieve orgasm

2e: vaginism 2f: other

MEN:

1: none

2: one of the following:

2a: absence of a suitable sexual partner

2b: reduced sexual desire

2c: pain or discomfort during intercourse

2d: unable to achieve orgasm

2e: reduced ability to achieve erection

2f: premature ejaculation

2q: other

Measured Values: N: WOMEN: All:2616; %:1: 63,6; 2a:6,8; 2b:15,3; 2c:3,4; 2d:5,1; 2e:0,4; 2f:5,4 N:

MEN: All:2092; %:1: 74; 2a:11,7; 2b:2,8; 2c:0,5; 2d:0,4; 2e:0,9; 2f:5,2; 2g:4,4

# **Observed Relation with Happiness**

# **Happiness** Measure A-AOL/m/sq/v/5/a A-AOL/m/sq/v/5/a

### Statistics Elaboration/Remarks

#### DMt=-WOMEN:

Mt = 8.132: Mt = 6.932a: Mt=6.34 2b: Mt=6.81 2c: Mt=6.45 2d: Mt=6.55 2e: Mt=6.59 2f: Mt=6.39

#### DMt=-MEN:

1: Mt=8.152: Mt = 6.442a: Mt=6.31 2b: Mt=6.46 2c: Mt=5.502d: Mt=5.84 2e: Mt=6.31 2f: Mt=6.93 2g: Mt=6.38

### O-SLu/c/sq/v/5/e

#### DMt=-

WOMEN: 1: Mt = 7.912: Mt=7.302a: Mt=5.502b: Mt=6.55 2c: Mt=6.36 2d: Mt=6.34 2e: Mt=6.14 2f: Mt=6.09

### O-SLu/c/sq/v/5/e

DMt=-MEN:

1: Mt = 7.802: Mt=5.882a: Mt=5.592b: Mt=5.95 2c: Mt=5.502d: Mt=5.002e: Mt=5.53 2f: Mt=6.56 2g: Mt=6.03 O-HL/c/sq/v/5/h DMt=- WOMEN:

1: Mt=7.50 2: Mt=6.95 2a: Mt=6.18 2b: Mt=6.31 2c: Mt=6.16 2d: Mt=5.94 2e: Mt=6.59 2f: Mt=5.99

O-HL/c/sq/v/5/h DMt=- MEN:

1: Mt=7.34
2: Mt=5.63
2a: Mt=5.23
2b: Mt=6.34
2c: Mt=5.00
2d: Mt=5.55
2e: Mt=5.53
2f: Mt=6.05
2g: Mt=5.89

# Correlational finding on Happiness and Problems with sex Subject code: \$3.3.2

Study WILSO 1965

Reported in: Wilson, W.R.

Relations of Sexual Behaviors, Values and Conflicts to Avowed Happiness.

Psychological Reports, 1965, Vol. 17, 371 - 378. ISSN 0033 2941

Page in Report: 375

Population: College students, undergraduates, Hawaii, USA, 196?

Sample:

Non-Response:

N: 101

#### Correlate

Authors label: Perceived liberality of sexual attitudes of others (1)

Our classification: Problems with sex, code S3.3.2

#### *Measurement:* a. Peers:

6-item questionnaire of various sexual behaviors varying in intimacy, scored for those behaviors which one's peer group would not seriously disapprove of on a first date, after several dates, with a steady and with a fiancé(e).

#### b. Parents:

6-item questionnaire (see above), scored for sexual behaviors which one's parents would not seriously disapprove of.

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

M-TH/g/sq/v/11/a

r=-.10 ns a.

M-TH/g/sq/v/11/a

r = +.02

<u>ns</u>

M-TH/g/sq/v/11/a r=-.04 ns b.

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/3

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 112

Population: 18+ aged, general public, non institutionalized, USA, 1972/11

Sample:

Non-Response: 38%

N: 1072

#### Correlate

Authors label: Satisfaction with sex life (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question: "How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a  $E^2=+.40$ 

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/3

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 112

Population: 18+ aged, general public, non institutionalized, USA, 1972/11

Sample:

Non-Response: 38%

N: 1072

#### Correlate

Authors label: Satisfaction with sex life (2)

Our classification: Satisfaction with sex-life, code \$3.3.3

Measurement: Closed question: "How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

### **Observed Relation with Happiness**

Happiness

Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a  $E^2=+.40$ 

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/3

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 112

Population: 18+ aged, general public, non institutionalized, USA, 1972/11

Sample:

Non-Response: 38%

N: 1072

#### Correlate

Authors label: Satisfaction with sex life (3)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question: "How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a  $E^2=+.40$ 

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/5

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 112

Population: 18+ aged, general public, non-institutionalized, USA, 1973/7

Sample:

Non-Response:

N: 222

#### Correlate

Authors label: Satisfaction with sex life (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question: "How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

# **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a

r = +.42

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/5

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 112

Population: 18+ aged, general public, non-institutionalized, USA, 1973/7

Sample:

Non-Response:

N: 222

#### Correlate

Authors label: Satisfaction with sex life (3)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question: "How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

# Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a r=+.42

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study ANDRE 1976/5

Reported in: Andrews, F.M.; Withey, S.B.

Social Indicators of Well-being: Americans' Perceptions of Life Quality

Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1

Page in Report: 113

Population: 18+ aged, general public, non-institutionalized, USA, 1973/7

Sample:

Non-Response:

N: 222

#### Correlate

Authors label: Satisfaction with sex life (2)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question: How do you feel about your sex life?"

Rated on a 7-point scale: terrible/ unhappy/ mostly

dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-DT/u/sqt/v/7/a r=+.42

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study BACH 1993

Reported in: Bach J.R., Tilton M.C

Life Satisfaction and Well-Being Measures in Ventilar Assisted Individuals With

traumatic Tetraplegia

Arch Phys Rehabil Vol 75, June 1994, 626-632.

Page in Report: 62629

Population: Tetraplegia patients and controls, USA, 1985

Sample: Non-probability purposive sample

Non-Response: 40%

N: 87

#### Correlate

Hanniness

Authors label: Satisfaction with sexual life

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Self report on single question:

1 completely dissatisfied

•

7 completely satisfie

Measured Values: Patients ventilator assist M = 3.08 SD = 2.21 Patients autonoom breathing M = 3.17

SD = 1.95 Healthy controls M = 5.52 SD = 1.53

### **Observed Relation with Happiness**

Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/7/a	<u>r=+.34</u> <u>p&lt;.05</u>	Patients ventilator assisted
O-SLW/u/sq/n/7/a	<u>r=+.59</u> <u>p&lt;.001</u>	Patients autonoom breathing
O-SLW/u/sq/n/7/a	r=+.38 p<.001	Healthy controls

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study **BAKKE 1974** 

Reported in: Bakker, P.; VandeBerg, N.

Determinanten en Correlaten van Geluk. (Determinants and Correlates of Happiness).

Unpublished Thesis, Erasmus University Rotterdam, 1974, Netherlands

Page in Report: 28

Population: 20-65 aged, general public, The Netherlands, 1968

Sample:

Non-Response: 34% refusal and unattainable.

> N: 1552

#### Correlate

Authors label: Satisfaction with love life. (3)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question rated on an open graphic scale ranging from

'very dissatisfied' to 'very satisfied'.

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-HP/g/sq/ol/7/a

G=+.70Lower among age 41-50 and 61-65

Stronger among low S.E.S.

p<.05

Not among high educational level.

Unaffected by sex.

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study **BRADB 1967**  Reported in: Bradbury, B.R.

Reports on Happiness. A Pilot Study of Behavior Related to Mental Health. Unpublished PhD Dissertation, North Texas State University, 1967, USA

Page in Report: 64

Population: University students, North Texas State, USA, 1966/67

Sample:

Non-Response:

*N*: 313

#### Correlate

Authors label: Sex guilt (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Subscale from the Mosher Incomplete Sentences Test (see

Mosher, 1961)

### **Observed Relation with Happiness**

Happiness

Measure

Statistics Elaboration/Remarks

O-HP/g/sq/v/3/a  $E^2=-.12$ 

p < .05

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study BRANH 1991

Reported in: Bränholm, I.B.; Eklund, M.; Fugl-Meyer, K.S.; Fugl - Meyer, A.R.

On Work and Life Satisfaction.

Eklund, M;: On vocational Rehabilitation in Northern Sweden", Dissertation,

University of Umea, 1991, 95 - 107

Page in Report: 103

Population: 25-55 aged, vocationally actives, Umea, Northern Sweden, 1986/87

Sample: Probability stratified sample

Non-Response:

N: 163

#### Correlate

Authors label: Satisfaction with sexual life (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: How satisfactory is this aspect of your life?.....

Sexual life

1 very dissatisfying

2 dissatisfying

3 rather dissatisfying
4 rather satisfying

5 satisfying

6 very satisfying

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-SLW/u/sq/v/6/a rs=+.40

p<.001

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study HEADE 1981

Reported in: Headey, B.

The Quality of Life in Australia

Social Indicators Research, 1981, Vol. 9, 155 - 18. ISSN p 0303 8300;ISSN e 1573

0921 DOI:10.1007/BF00286195

Page in Report: 166

Population: Adults, general public, Australia 1978

Sample: Probability sample (unspecified)

Non-Response: not reported

N: 679

#### Correlate

Authors label: Sex life

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: 1 single question on satisfaction with sex life

scored on a 1-9 D-T rating scale.

Measured Values: M = 6.8 SD = 1.6

Remarks: Item scored on the same rating scale as the question on

happiness.

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

O-DT/u/sqt/v/9/a r=+.47

<u>p<.001</u>

O-DT/u/sqt/v/9/a Beta= all cases

+.14 Beta's controlled for satisfaction with

self-fulfillmentproblem handlingfamily activities

- work around the house

motherhealthhouse

- standard of living

- assertiveness

- friends

- fun and enjoyment

- marriage

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study HEADE 1984

Reported in: Headey, B., Holmström, E.; Wearing, A.

The Impact of Life Events and Changes in Domain Satisfactions on Well-Being.

Social Indicators Research, 1984, Vol. 15, 203 - 227. ISSN p 0303 8300; ISSN e 1573

0921 DOI:10.1007/BF00668671

Page in Report: 221

Population: 18-65 aged, general public, followed 3 years, Melbourne, Australia, 1979-80

Sample:

Non-Response:

N: 184

#### Correlate

Authors label: Satisfaction with sex life (2)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Closed question rated on a 9- point scale (delighted ...

terrible) Assessed at T2.

### **Observed Relation with Happiness**

Happiness
Measure

Statistics Elaboration/Remarks

 $\underline{A-BB/cm/mq/v/2/a}$   $\underline{Beta=}$  Happiness T2 by satisfaction T2, controlling for

+.27 happiness T1 and satisfaction T1.

p<.01

ß can be interpreted as regression between CHANGE OF HAPPINESS and CHANGE OF SATISFACTION in time.

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study KOLOT 2002

Reported in: Kolotlin, R; Crosby, R.

Psychometric Evaluation of the Impact of Weight on Quality of Life-Lite Questionnaire

(IWQOL-Lite) in a Community Sample.

Quality of Life Research, 2002, Vol. 11, 157 - 171. ISSN 0962 9343. DOI:10.1023/

A:1015081805439 Page in Report: 166

Population: 18+aged, overweight, USA, 199?.

Sample: Non-probability accidental sample

Non-Response: 0

N: 494

#### Correlate

Authors label: Sexual life

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: IQOL-Lite (Kolotkin & Crosby, 2001)

Four items on sexual life, rated with respect to the last week on a five point scale from 'always true' to 'never true'. Higher scored indicate poorer quality of life. A typical item is: 'Because of my weight I do not enjoy

sexual activity'.

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-QLS/u/sq/v/5/a r=+.47

p<.001

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study MILLE 1968

Reported in: Miller, H.; Wilson, W.

Relation of Sexual Behaviors, Values, and Conflict to avowed Happiness and

Personal Adjustment.

Psychological Reports, 1968, Vol. 23, 1075 - 1086. ISSN 0033 2941

Page in Report: 1082

Population: Students, undergraduates, Kent State University at Ashtabula, Ohio, USA., 1966-67

Sample:

Non-Response:

*N*: 132

#### Correlate

Authors label: Sexual conflict. (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Discrepancy between various scores indicative of sexual

liberality: For questions used see under 'Liberality of

Sexual Attitudes' (S 3.1)

a. Difference between liberality of sexual behaviors engaged in and liberality of sexual behaviors enga- ged in as revealed to parents.

- b. Difference between liberality of sexual behaviors engaged in and liberality of sexual behaviors engaged in as revealed to parents.
- c. Difference between liberality of sexual behaviors engaged in and liberality of sexual behaviors one would like to engage in with a date.
- d. Difference between liberality of sexual behaviors engaged in and liberality of sexual behaviors deemed acceptable if experienced previously by a fiancé(e).
- e. Difference between liberality of sexual behaviors engaged in and

revealed to

peers and liberality of sexual behaviors engaged

sexual behaviors engaged in and revealed to parents.

f. Difference between liberality of sexual behaviors engaged in and revealed to peers and liberality of sexual behaviors one would like to date.

engage in with a

- g. Difference between liberality of sexual behaviors engaged in and revealed to peers and liberality of sexual behaviors deemed acceptable if experienced previously by a fiancé(e).
- h. Difference between liberality of sexual behaviors engaged in and revealed to parents and liberality of sexual behaviors one would like to date.

engage in with a

- i. Difference between liberality of sexual behaviors engaged in and revealed to parents and liberality of sexual behaviors deemed acceptable if experienced previously by a fiancé(e).
- j. Difference between liberality of sexual behaviors one would like to engage in with a date and liberality of sexual behaviors deemed acceptable if experienced previously by a fiancé(e).

Remarks:

# **Observed Relation with Happiness**

*Happiness Measure* 

Statistics Elaboration/Remarks

M-TH/g/sq/v/9/a	<u>r=+.23</u> <u>ns</u>	a:	males
M-TH/g/sq/v/9/a	<u>r=07 ns</u>		females
M-TH/g/sq/v/9/a	<u>r=+.03</u> <u>ns</u>	b:	males
M-TH/g/sq/v/9/a	<u>r=07 ns</u>		females
M-TH/g/sq/v/9/a	<u>r=+.03</u> <u>ns</u>	c:	males
M-TH/g/sq/v/9/a	<u>r=15 ns</u>		females
M-TH/g/sq/v/9/a	<u>r=+.03</u> <u>ns</u>	d:	males
M-TH/g/sq/v/9/a	<u>r=+.17</u> <u>ns</u>		females
M-TH/g/sq/v/9/a	<u>r=21 ns</u>	e:	males
M-TH/g/sq/v/9/a	<u>r=11 ns</u>		females
M-TH/g/sq/v/9/a	<u>r=17 ns</u>	f:	males
M-TH/g/sq/v/9/a	<u>r=08 ns</u>		females
M-TH/g/sq/v/9/a	<u>r=18 ns</u>	g:	males

M-TH/g/sg/v/9/a r=+.18 females

ns

M-TH/g/sq/v/9/a r=-.00 ns h: males

M-TH/g/sq/v/9/a r=-.04 ns females

M-TH/g/sq/v/9/a r=-.01 ns i: males

M-TH/g/sq/v/9/a r=-.26 females

<u>p<.05</u>

M-TH/g/sq/v/9/a r=-.01 ns j: males

M-TH/g/sq/v/9/a r=-.30 females

<u>p<.05</u>

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study PALMO 1972

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

Health and Social Factors Related to Life Satisfaction.

Journal of Health and Social Behavior, 1972, Vol. 13, 68 -80. ISSN 0022 1465

Page in Report: 70

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

Sample: Probability stratified sample

Non-Response:

*N*: 502

#### Correlate

Authors label: Sexual enjoyment. (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Selfreport on single question:

"How much pleasure or enjoyment do your have during sex

relations at the present time":

0= none
1= mild
2= moderate
3= very much

Measured Values: M-1.4 SD=1.1

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

<u>C-BW/c/sq/I/10/c</u> r=+.14

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: S3.3.3

Study PALMO 1977

Reported in: Palmore, E.B.; Kivett, V.

Change in Life Satisfaction: A Longitudinal Study of Persons Aged 46 - 70.

Journal of Gerontology, 1977, Vol. 32, 311 - 316. ISSN 0022 1422

Page in Report: 313

Population: 46+ aged whites, followed 2 years, USA, 1968-1972/74

Sample: Probability stratified sample

Non-Response:

N: 378

#### Correlate

Authors label: sexual enjoyment (2)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: How much pleasure or enjoyment do you have during

sexrelation at the present time?

0 = none1 = mild

2 = moderate
3 = very much

Assessed at T1 = 1968/70.

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

 $\underline{C-BW/c/sq/l/10/c}$   $\underline{r=+.14}$  T1 sexual enjoyment by T1 life satisfaction.

<u>p<.05</u>

<u>C-BW/c/sq/l/10/c</u> <u>Beta=</u> Multiple regression. Dependent T1 life

+.07 ns satisfaction.

selfrated health sexual enjoyment soc. act hours

org. act.

productive hours

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study REITZ 2004

Reported in: Reitz, A.; Tobe, V.; Knapp, P.A; Schurch, B.

Impact of Spinal Cord Injury on Sexual Health and Quality of Life.

International Journal of Impotence Research, 2004, Vol. 16, 167 - 174. ISSN 0955

9930

Page in Report: 170

Population: Spinal cord injured, Switzerland, 1999.

Sample: Non-probability chunk sample

Non-Response: 0

N: 63

#### Correlate

Authors label: Sexual Life

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Single question 'How satisfied are you with your sex life?'

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-SQL/c/sq/v/5/b AoV=

p<.NS

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study SCHUL 1985B

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

Lebensqualität in Osterreich. (Quality-of-Life in Austria).

Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria

Page in Report: 146,T56

Population: Adults, non-institutionalized, Austria, 1984

Sample:

Non-Response: ?

N: 1776

#### Correlate

Authors label: Personal view on 'relation and sexuality' (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Single direct question: "How do you judge your situation,

concerning 'relation and sexuality'?" Rated on a 5-point

scale, ranging from 'not satisfying' to 'very good'.

Remarks: Ss without partner, with work only (N=134)

### **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

O-Sum/c/mq/v/5/a

Beta= ß controlled for four domain satisfactions

(income, work, social involvement, and leisure)

+.18 p<.05

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 166

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: satisfaction with sex life (1)

Our classification: Satisfaction with sex-life, code S3.3.3

11000:000

Measurement: 0: dissatisfied with sexlife

1: satisfied with sexlife

Measured Values: N 0: 91 1:413

Remarks: Ss in labourforce only

### **Observed Relation with Happiness**

Happiness	Statistics	Elaboration/Remarks
Measure	Statistics	Liabulation/Remarks

A-AOL/m/sq/v/5/a	$\underline{DMt} = +$	unemployed	employed	unemployed	employed
		no contacts	no contacts	contacts	contacts
		0:Ms=4.59	6.16	5.84	7.09
		1:Ms=7.00	8.35	8.40	8.54

O-SLu/c/sq/v/5/e	$\underline{DMt} = +$	unemployed	employed	unemployed	employed
		no contacts	no contacts	contacts	contacts
		0:Ms=3.34	5.09	5.00	6.59
		1:Ms=7.25	8.05	7.95	8.28

O-HL/c/sq/v/5/h	DMt=+	unemployed	employed	unemployed	employed
		no contacts	no contacts	contacts	contacts
		0:Ms=3.34	5.09	5.00	6.59
		1:Ms=7.25	8.05	7.95	8.28

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study VENTE 1995

Reported in: Ventegodt, S.

Livskvalitet i Danmark. (Quality of Life in Denmark).

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

Denmark, ISBN 8790190017 http://www.livskvalitet.org/t1/index.asp

Page in Report: 272,274

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

#### Correlate

Authors label: satisfaction with sex-life (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Single question:

"How satisfied are you with your sex-life as it is, or is

not, at present?"
1: very dissatisfied
2: dissatisfied
3: neither/nor
4: satisfied

5: very satisfied

Measured Values: N women: All:683 1:14, 2:63, 3:149, 4:276, 5:181 N men: All:700, 1:35, 2:90, 3:171,

4:259, 5:145

# **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

A-AOL/m/sq/v/5/a r=+.35 women:

p<.00
 1: Mt=5.54
 2: Mt=6.66
 3: Mt=7.01
 4: Mt=7.94
 5: Mt=8.63</pre>

All Mt=7.75

A-AOL/m/sq/v/5/a r=+.39 men

p<.00 1: Mt=5.58

2: Mt=6.75 3: Mt=7.55 4: Mt=8.08 5: Mt=8.81

All Mt=7.80

O-SLu/c/sq/v/5/e	<u>r=+.39</u> <u>p&lt;.00</u>	women: 1: Mt=4.83 2: Mt=6.08 3: Mt=6.71 4: Mt=7.65 5: Mt=8.39 All Mt=7.44		
O-SLu/c/sq/v/5/e	<u>r=+.47</u> <u>p&lt;.00</u>	men 1: Mt=4.86 2: Mt=6.13 3: Mt=7.06 4: Mt=7.81 5: Mt=8.60 All Mt=7.43		
O-HL/c/sq/v/5/h	<u>r=+.43</u> <u>p&lt;.00</u>	<pre>women: 1: Mt=5.18 2: Mt=5.79 3: Mt=6.19 4: Mt=7.09 5: Mt=8.16 All Mt=7.01</pre>		
O-HL/c/sq/v/5/h	r=+.52 p<.00	men 1: Mt=4.73 2: Mt=5.50 3: Mt=6.38 4: Mt=7.24 5: Mt=8.31 All Mt=6.90		

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

# Study VENTE 1996

Reported in: Ventegodt, S.

Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds).

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 172

Population: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen

Sample: Non-probability chunk sample

Non-Response: 39%

N: 4500

#### Correlate

Authors label: (un)employed and satisfaction with sex and daily contacts

Our classification: Satisfaction with sex-life, code S3.3.3

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

Remarks: DMt+ for all 3 correlates

unemployed < employed

dissatisfied with sex life < satisfied with sex life

no daily contacts < daily contacts

# **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

A-AOL/m/sq/v/5/a DMt=+ unemployed employed

daily contacts: Mt=6.25 8.04 7.00 8.63

O-SLu/c/sq/v/5/e DMt=+ unemployed employed

sex- sex+ sex- sex+ :Mt=4.90 7.05 6.05 8.19

no daily contact:Mt=4.90 7.05 6.05 8.19 daily contacts: Mt=6.25 8.04 7.00 8.63

O-HL/c/sq/v/5/h DMt=+ unemployed employed

sex- sex+ sex- sex+

no daily contact:Mt=4.40 6.64 5.03 7.44 daily contacts: Mt=5.48 7.14 5.96 7.96

Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study VENTE 1996

Reported in: Ventegodt, S.

Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN

8790190068 http://www.livskvalitet.org/t2/index.asp

Page in Report: 284

Population: 31-33 aged, Denmark 1993, born in University Hospital in Copenhagen

Sample: Non-probability chunk sample

Non-Response: 39%

N: 4500

Correlate

Authors label: satisfaction with one's sexlife

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Single question:

"How satisfied are you with your sex life as it is, or is

not, at present ?
1: very dissatisfied

2: dissatisfied
3: neither/nor
4: satisfied

5: very satisfied

Measured Values: N: All:2460; 1:91; 2:249; 3:500; 4:945; 5:675

**Observed Relation with Happiness** 

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>r=+.39</u> <u>p&lt;.00</u>	WOMEN: 1: Mt=5.66 2: Mt=6.61 3: Mt=6.96 4: Mt=7.90 5: Mt=8.75
A-AOL/m/sq/v/5/a	<u>r=+.39</u> <u>p&lt;.00</u>	MEN: 1: Mt=5.54 2: Mt=6.71 3: Mt=7.38 4: Mt=8.06 5: Mt=8.80
O-SLu/c/sq/v/5/e	<u>r=+.42</u> <u>p&lt;.00</u>	WOMEN: 1: Mt=4.89 2: Mt=6.11 3: Mt=6.75 4: Mt=7.69 5: Mt=8.53
O-SLu/c/sq/v/5/e	<u>r=+.45</u> <u>p&lt;.00</u>	MEN: 1: Mt=4.65 2: Mt=6.14 3: Mt=6.91 4: Mt=7.71 5: Mt=8.65
O-HL/c/sq/v/5/h	<u>r=+.47</u> <u>p&lt;.00</u>	WOMEN: 1: Mt=4.88 2: Mt=5.69 3: Mt=6.23

4: Mt=7.24 5: Mt=8.30 O-HL/c/sq/v/5/h

r = +.51MEN:

1: Mt=4.9100.>q

2: Mt=5.593: Mt=6.364: Mt=7.25

5: Mt=8.39

# Correlational finding on Happiness and Satisfaction with sex-life Subject code: \$3.3.3

Study **WILSO 1965** 

Reported in: Wilson, W.R.

Relations of Sexual Behaviors, Values and Conflicts to Avowed Happiness.

Psychological Reports, 1965, Vol. 17, 371 - 378. ISSN 0033 2941

Page in Report: 375

Population: College students, undergraduates, Hawaii, USA, 196?

Sample:

Non-Response:

N: 101

#### Correlate

Authors label: Sexual conflict. (1)

Our classification: Satisfaction with sex-life, code S3.3.3

Measurement: Discrepancy between various scores indicative of sexual

liberality:

a. Discrepancy between liberality of one's ideal sexual attitude and

liberality of one's pragmatic sexual

attitude.

b. Discrepancy between liberality of one's pragmatic sexual attitude and perceived liberality of sexual atti-

tude of one's peer group.

c. Discrepancy between liberality of

one's ideal sexual attitude and perceived liberality of sexual attitude of one's peer group.

- d. Discrepancy between liberality of one's pragmatic sexual attitude and perceived liberality of sexual attitude of one's parents.
- e. Discrepancy between liberality of one's ideal sexual attitude and perceived liberality of sexual attitude of one's parents.
- f. Discrepancy between perceived liberality of sexual attitudes of one's peers and one's parents.

Remarks: For questions used see under 'Liberality of Sexual Attitudes' (S 3.1) and 'Perceived Liberality of Sexual Attitudes of Others' (S 3.2)

### **Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
----------------------	------------	---------------------

M-TH/g/sq/v/11/a r=+.02 a.

ns

M-TH/g/sq/v/11/a r=-.18 ns

M-TH/g/sq/v/11/a r=-.22 b.

<u>p<.s</u>

M-TH/g/sq/v/11/a r=+.14 c.

ns

M-TH/g/sg/v/11/a r=-.17 ns d.

<u>M-TH/g/sq/v/11/a</u> r=-.09 ns e.

M-TH/g/sq/v/11/a r=+.06 f.

<u>ns</u>

# Correlational finding on Happiness and Restrictiveness of own attitude to sex

Subject code: \$3.4.1

Study MILLE 1968

Reported in: Miller, H.; Wilson, W.

Relation of Sexual Behaviors, Values, and Conflict to avowed Happiness and

Personal Adjustment.

Psychological Reports, 1968, Vol. 23, 1075 - 1086. ISSN 0033 2941

Page in Report: 1082

Population: Students, undergraduates, Kent State University at Ashtabula, Ohio, USA., 1966-67

Sample:

Non-Response:

*N*: 132

#### Correlate

Authors label: Liberality of sexualattitude. (1)

Our classification: Restrictiveness of own attitude to sex, code S3.4.1

*Measurement:* a. Sexual behaviors engaged in: 6-item questionnaire of various sexual behaviors varying in

intimacy, scored for number of behaviors engaged in on a first date, after several dates, with a steady, with a fiancé(e).

- b. Sexual behaviors engaged in and revealed to peers: 6-item questionnaire of various sexual behaviors varying in intimacy, scored for number of sexual behaviors engaged in and later disclosed to a member of one's peer group.
- c. Sexual behaviors engaged in and revealed to parents. 6-item questionnaire of various sexual behaviors varying in intimacy, scored for number of sexual behaviors engaged in and later disclosed to one or both parents.
- d. Sexual behaviors one would like to engage in with a date:
- 6-item questionnaire of various sexual behaviors varying in intimacy, scored for number of behaviors one would like to engage in at different stages of a dating relationship.
- e. Sexual behaviors deemed acceptable if experienced preciously by fiance(e):

6-item questionnaire of various sexual behaviors varying in intimacy, scored for number of behaviors one would not seriously disapprove of if one's fiancé(e) had engaged in them before with someone else.

## **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

M-TH/g/sg/v/9/a  $r=-.07 \, \text{ns}$  a: males

M-TH/g/sg/v/9/a r=-.01 ns females

M-TH/g/sg/v/9/a r=-.25 b: males

p<.05

M-TH/g/sg/v/9/a r=+.03 females

<u>ns</u>

M-TH/g/sq/v/9/a r=-.14 ns c: males

M-TH/g/sq/v/9/a r=+.22 females

<u>ns</u>

M-TH/g/sq/v/9/a r=-.11 ns d: males

M-TH/g/sq/v/9/a r=+.12 females

<u>ns</u>

M-TH/g/sq/v/9/a r=-.13 ns a: males

M-TH/g/sg/v/9/a r=-.16 ns females

# Correlational finding on Happiness and Restrictiveness of own attitude to sex

Subject code: \$3.4.1

Study VEENH 1996

Reported in: Veenhoven, R.

Leefbaarheid van Landen. (Livability of Nations).

Inaugurial Lecture, University Utrecht, Netherlands School for Social and Economic Policy, Research, 1996, Vol. 2, Utrecht, Netherlands http://www2.eur.nl/fsw/research/

veenhoven/Pub1990s/96h-fulln.pdf

Page in Report: 42

Population: Adults, 48 nations, around 1990

Sample: Probability sample (unspecified)

Non-Response:

*N:* 75000

#### Correlate

Authors label: Acceptation of prostitution

Our classification: Restrictiveness of own attitude to sex, code S3.4.1

*Measurement:* Average response to survey question:

Please tell me for prostitution whether it can

1: never be justified

•

10: always be justified

Remarks: Data: World Value Survey 2 1990-92, Ann Arbor, Michagan,

USA

### **Observed Relation with Happiness**

Happiness
Measure
Statistics Elaboration/Remarks

Y-LH/I/yh/n/100/a r=+.44 Happy Life Years by Acceptation of prostitution in

42 nations

Y-LH/I/yh/n/100/a rpc=+.11 rpc controlled for buying power per capita

## Correlational finding on Happiness and Restrictiveness of own attitude to sex

Subject code: \$3.4.1

Study WILSO 1965

Reported in: Wilson, W.R.

Relations of Sexual Behaviors, Values and Conflicts to Avowed Happiness.

Psychological Reports, 1965, Vol. 17, 371 - 378. ISSN 0033 2941

Page in Report: 375

Population: College students, undergraduates, Hawaii, USA, 196?

Sample:

#### Non-Response:

N: 101

#### Correlate

Authors label: Liberal sexual attitude (1)

Our classification: Restrictiveness of own attitude to sex, code S3.4.1

Measurement: a. Pragmatic liberalism:

6-item questionnaire of various sexual behaviors varying in intimacy, scored for how one would probably behave when possible on a first date, after several dates, with a steady, and with a fiancé(e).

b. Ideal liberalism: 6-item questionnaire of various sexual behaviors varying in intimacy scored for those behaviors one endorses or approves of on a first date, after several dates, with a

steady, and with a fiancé(e).

## **Observed Relation with Happiness**

Happiness
Measure

Statistics Elaboration/Remarks

M-TH/g/sq/v/11/a r=-.15 ns a.

 $\underline{\mathsf{M-TH/g/sq/v/11/a}} \qquad \underline{\mathsf{r=-.15}} \; \mathsf{ns}$ 

M-TH/g/sq/v/11/a r=-.10 ns b.

## Correlational finding on Happiness and Acceptance of homo sexuality Subject code: \$3.4.2

Study VEENH 1996

Reported in: Veenhoven, R.

Leefbaarheid van Landen. (Livability of Nations).

Inaugurial Lecture, University Utrecht, Netherlands School for Social and Economic Policy, Research, 1996, Vol. 2, Utrecht, Netherlands http://www2.eur.nl/fsw/research/

veenhoven/Pub1990s/96h-fulln.pdf

Page in Report: 42

Population: Adults, 48 nations, around 1990

Sample: Probability sample (unspecified)

Non-Response:

*N:* 75000

#### Correlate

Authors label: Acceptation of homosexuality

Our classification: Acceptance of homo sexuality, code \$3.4.2

Measurement: Average response to survey question:

Please tell me for homosexuality whether it can

1: never be justified

•

10: always be justified

Remarks: Data: World Value Survey 2 1990-92, Ann Arbor, Michagan,

USA

## **Observed Relation with Happiness**

Happiness Measure

Statistics Elaboration/Remarks

Y-LH/I/yh/n/100/a r=+.72 Happy Life Years by Acceptation of homosexuality

in 42 nations

Y-LH/I/yh/n/100/a rpc=+.38 rpc controlled for buying power per capita

## **Appendix 1: Happiness Items used**

Happiness Item
Code
Full

Full Text

A-AOL/m/sq/v/5/a

Single direct question:

How are you feeling now....?

5 very good 4 good

3 neither good nor poor

2 poor 1 very poor

A-AOL/se/sq/v/7/a

Selfreport on single question

"Taken things together: how did you feel since you got ill....?"

7 very good

6

5

4

3

2

1 very bad

A-ARE/mi/sqr/v/3/a

Selfreport on single question, asked 21 times in a period of 10 weeks (experience

sampling)

"How would you characterize your mood or impulse of the last instant....?"

3 happy 2 neutral

1 sad

Summation: average of 21 scores.

#### A-BB/cm/mg/v/2/a Selfreport on 10 questions:

During the past few weeks, did you ever feel ....? (yes/no)

A Particularly exited or interested in something?

B So restless that you couldn't sit long in a chair?

C Proud because someone complimented you on something you had done?

D Very lonely or remote from other people?

E Pleased about having accomplished something?

F Bored?

G On top of the world?

H Depressed or very unhappy?

I That things were going your way?

J Upset because someone criticized you?

#### Answer options and scoring:

yes = 1

no = 0

Summation:

-Positive Affect Score (PAS): A+C+E+G+I

-Negative Affect Score (NAS): B+D+F+H+J

-Affect Balance Score (ABS): PAS minus NAS

Possible range: -5 to +5

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

#### A-BB/cw/mg/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-Bde/c/mg/n/5/a

Selfreport on 40 items

Lead sentence and items not reported

Positive affect dimensions

A Joy

**B** Contentment

C Vigor

D affection

Negative affect dimensions

E Anxiety

F Depression

G Guilt

**H** Hostility

#### Rated

0 not at all

1

2

3

4 extremely

#### Computation:

Positive Affects Total (PTOT): A+B+C+D Negative Affects Total (NTOT): E+F+G+H Affects Balance Index (ABI): PTOT-NTOT/20

Name: Derogatis Affects Balance Scale, short (DBAS)

#### A-CP/g/sq/v/7/a

Selfreport on single question:

"Check one of the following groups of adjectives which best describes you."

7 full of deep joy, excitedly happy, enthusiastic, thrilled

6 cheerful, successful, optimistic, lighthearted

5 satisfied, comfortable, life goes smoothly, peaceful

4 contented at times and at other times discontented, life has

both favorable and unfavorable features

3 restless, impatient, uncertain, dull, cross, confined

2 anxious, irritated, discouraged, disappointed, discontented

1 gloomy, miserable, a failure, no pleasure in anything

#### C-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 ]
```

[0] worst possible life for you

Name: Cantril's self anchoring ladder rating of life (adapted version)

#### M-AO/c/mq/\*/0/a

Selfreport on 4 questions:

[1]

```
A For the past five years, how much have you accomplished of what you planned in
your life?
1 completely failed
2
3
4
5
7 completely accomplished
B How much are you satisfied with your life as a whole these days?
1 completely dissatisfied
2
3
4
5
6
7 completely satisfied
C How much do you enjoy your life these days?
3 a great deal
2 a fair amount
1 not very much
D How happy have you been for the past five years?
1 completely unhappy
2
3
4
5
```

7 completely happy

Summation: % positive answers

Response options A, D and C not reported in full detail

#### M-PL/c/rc/v/5/a

Clinical rating by 4 experts on the basis of multi-method assessments during periodical stays in assessment center.

Rater instruction:

"To what extend does this person find pleasure in life at the present time......?"

1 low

2

3 average

4

5 high

#### M-TH/cm/sq/v/5/a

Selfreport on single question:

During the past 4 weeks..... Have you been a happy person?

5 all of the time

4 most of the time

3 some of the time

2 a little of the time

1 none of the time

Item MH5 in SF-36 (Medical Outcome Study 36 item Short Form) version 2 (5-step rating scale)

#### M-TH/cm/sq/v/6/a

Selfreport on single question:

During the past 4 weeks..... Have you been a happy person?

6 all of the time

5 most of the time

4 a good bit of the time

3 some of the time

2 a little of the time

1 none of the time

Item MH5 in SF-36 (Medical Outcome Study 36 item Short Form)

## Findings on Happiness and SEX-LIFE Selfreport on single question: M-TH/g/sq/v/11/a Lead item not reported 11 completely and supremely happy, tremendous joy and elation all the time 10 9 8 very happy most of the time 6 happy most of the time 4 . not very happy most of the time 3 2. 1 completely utterly unhappy, terrible depression and gloom all the time (originally presented horizontally) M-TH/g/sq/v/9/a Self report on single question: "Please estimate your happiness on the scale below by marking a number from 1 to 9" 1 not very happy most of the time 2 3 4 5 happy most of the time 6 7 8 9 very happy most of the time

#### O-DT/u/sq/v/7/a

Selfreport on single question:

How do you feel about your life as a whole....?

7 delighted

6 pleased

5 mostly satisfied

4 mixed

3 mostly dissatisfied

2 unhappy

1 terrible

Name: Andrews & Withey's `Delighted-Terrible Scale' (original version)

#### O-DT/u/sqt/v/7/a

Selfreport on single question, asked twice in interview:

How do you feel about your life as a whole.....?

7 delighted

6 pleased

5 mostly satisfied

4 mixed

3 mostly dissatisfied

2 unhappy

1 terrible

Summation: arithmetic mean

Name: Andrews & Withey's "Delighted-Terrible Scale" (original version)

Also known as Lehman's 'Global lifesatisfaction'

#### O-DT/u/sqt/v/9/a

Selfreport on single question asked twice

'How do you feel about your life as a whole?'

1 terrible

2 very unhappy

3 unhappy

4 mostly dissatisfied

5 mixed feelings

6 mostly satisfied

7 pleased

8 very pleased

9 delighted

#### O-HL/c/sq/v/3/a

Selfreport on single question:

Taking all together, how would you say things are these days? Would you say you

are .....?

3 very happy

2 pretty happy

1 not too happy

#### O-HL/c/sq/v/5/a

Selfreport on single question:

Taking all things together in your life, how would you say things are these days?

Would you say you are ....?

5 very happy

4 happy

3 neither happy nor unhappy

2 unhappy

1 very unhappy

## O-HL/c/sq/v/5/h Selfreport on single question 'How happy are you now?' 5 very happy 4 happy 3 neither happy nor unhappy 2 unhappy 1 very unhappy Original text in Danish: 'Hvor lykkelig er du for tiden?' 5 meget lykkelig 4 lykkelig 3 hverken eller 2 ullykklig 1 meget ullykkelig O-HL/g/sq/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-HP/g/sq/ol/7/a Selfreport on single question: "Generally speaking are you a happy person......?" Responses were made on an open line scale, and were later coded in 7 categories: 1 very unhappy 2 3 4 5 7 very happy. O-HP/g/sq/v/3/a Selfreport on single question: "Do you consider yourself to be....?" 3 generally happy 2 moderately happy 1 generally unhappy

#### O-QLS/u/sq/v/5/a

Selfreport on single question:

'Please rate your quality of life in each of the six areas below.

Overall: This refers to your overall, general quality of life.

7 extremely satisfied

6 very satisfied

5 satisfied

4 both satisfied and dissatisfied

3 dissatisfied

2 very dissatisfied

1 extremely satisfied

#### O-SL?/?/sq/v/5/a

Selfreport on single question:

"..... satisfaction with life ....."

(full question not reported)

5 very satisfied

4 satisfied

3 don't know/satisfied

2 don't know/not satisfied

1 disappointed in life

#### O-SLu/c/sq/v/5/e

Selfreport on single question:

'How satisfied are you with your life now?'

5 very satisfied

2 satisfied

3 neither satisfied nor dissatisfied

2 dissatisfied

1 very dissatisfied

Original text in Danish:

'Hvor tilfreds er du med dit liv for tiden?'

5 meget tilfreds

4 tilfreds

3 hverken tilfreds eller utilfreds

2 utilfreds

1 meget utilfreds

#### O-SLW/c/sq/v/7/d

Selfreport on single question;

Everything considered, how satisfied or dissatisfied would you say you are with your

life these days?

1 extremely dissatisfied

2 very dissatisfied

3 pretty dissatisfied

4 both satisfied and dissatisfied (neutral)

5 pretty satisfied

6 very satisfied

7 extremely satisfied

#### O-SLW/se/sq/?/7/a Selfreport on single question :

"How satisfied are you about your life as a whole since that time?" (onset of disease)

7 very satisfied

6

5

4

3

2

1 very dissatisfied

#### O-SLW/u/sq/n/7/a

Selfreport on single question:

Tell me how much you are satisfied or dissatisfied with your life as a whole

1 very dissatisfied

2

3

4

5

6

7 very satisfied

Last item in a series of questions about satisfaction with various domains in life

#### O-SLW/u/sq/v/5/d

Selfreport on single question:

Taking your life as a whole, are you .....?

5 very satisfied

4 quite satisfied

3 more satisfied than discontented

2 more discontented than satisfied

1 quite dissatisfied

#### O-SLW/u/sq/v/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-SQL/c/sq/v/5/b Selfreport on single question:

How satisfied are you the quality of your life these days?

1 very dissatisfied

2 dissatisfied

3 neither nor

4 satisfied

5 very satisfied

Numbering reversed in original rating scale

#### O-Sum/c/mq/v/5/a

Selfreport on 3 questions:

A When you consider your present life as-a-whole, would you say you are...?

5 very happy

4 fairly happy

3 rather happy than unhappy

2 rather unhappy than happy

1 very unhappy

- DK/NA

B When you consider your present life as-a-whole, would you say you are....?

5 very satisfied

4 fairly satisfied

3 rather satisfied than dissatisfied

2 rather dissatisfied than satisfied

1 fairly dissatisfied

- DK/NA

C How do you feel right now? Is your well-being....?

5 very high

4 high

3 moderate

2 rather low

1 very low

- DK/NA

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

#### O-Sum/se/fi/?/5/a

Selfreport in focused interview:

Interviews on life after divorce, in which happiness and life-satisfaction were items. Content analysis of taped records by two raters. Rated instructions not reported

Ratings made on a 5 steps scale. (Rating scale not reported)

#### Y-LH/I/yh/n/100/a

Happy Life Years

Life-expectancy in nations multiplied by 0-1 average happiness as assessed with survey questions type O-HL



### **Appendix 2: Statistics used**

Symbol Explanation

AoV ANALYSIS of VARIANCE (ANOVA)

Type: statistical procedure

Measurement level: Correlate(s): nominal, Happiness: metric.

In an ANOVA, the total happiness variability, expressed as the sum of squares, is split into two or more parts, each of which is assigned to a source of variability. At least one of those sources is the variability of the correlate, in case there is only one, and always one other is the residual variability, which includes all unspecified influences on the happiness variable. Each sum of squares has its own number of degrees of freedom (df), which sum up to Ne -1 for the total variability. If a sum of squares (SS) is divided by its own number of df, a mean square (MS) is obtained. The ratio of two correctly selected mean squares has an F-distribution under the hypothesis that the corresponding association has a zero-value.

NOTE: A significantly high F-value only indicates that, in case of a single correlate, the largest of the c mean values is systematically larger than the smallest one. Conclusions about the other pairs of means require the application of a Multiple Comparisons Procedure (see e.g. BONFERRONI'S MULTIPLE COMPARISON TEST, DUNCAN'S MULTIPLE RANGE TEST or STUDENT-NEWMAN-KEULS)

(B) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS)

Type: test statistic.

Measurement level: Correlates: all metric, Happinessl: metric.

Range: [-1; +1]

Meaning:

beta > 0 « a higher correlate level corresponds with, on an average, higher happiness rating.

beta < 0 « a higher correlate level corresponds with, on an average, lower happiness rating.

beta = 0 « no correlation.

beta = + 1 or -1 « perfect correlation.

Remark:

Mean of observations is subtracted from all observations if standardized.

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.

Beta

**D%** 

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.

DMt DIFFERENCE of MEANS AFTER TRANSFORMATION

Type: descriptive statistic only.

Measurement level: Correlate: dichotomous, Happiness: metric

Theoretical range: [-10; +10]

Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating

scale) between the two correlate levels.

E<sup>2</sup> CORRELATION RATIO (Elsewhere sometimes called h<sup>2</sup> or ETA)

Type: test statistic

Measurement level: Correlate: nominal or ordinal, Happiness: metric

Range: [0; 1]

Meaning: correlate is accountable for E<sup>2</sup> 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.

 $E^2 = 1$  « 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 « perfect correlation, where high correlate values correspond with low happiness values.

#### PARTIAL CORRELATION COEFFICIENT

Type: test statistic

Measurement level: Correlate: metric, Happiness: metric

Range: [-1; +1]

Meaning: a partial correlation between happiness and one of the correlates is that correlation, which remains after accounting for the contribution of the other influences, or some of them, to the total variability in the happiness scores.

Under that conditions

rpc > 0 « a higher correlate level corresponds with a higher happiness rating, rpc < 0 « a higher correlate level corresponds with a lower happiness rating,

#### SPEARMAN'S RANK CORRELATION COEFFICIENT

Type: test statistic

Measurement level: Correlate: ordinal, Happiness: ordinal.

Range: [-1; +1]

#### Meaning:

rs = 0 « no rank correlation

rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings

rs =-1 « perfect rank correlation, where high correlate values are associated with low happiness ratings

#### SNR Statistic Not Reported

#### tau GOODMAN & Kruskal's TAU

Type: descriptive statistic only.

Measurement level: Correlate: nominal, Happiness: ordinal

Range: [0; +1]

#### Meaning:

tau = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating.

tau = 1 « knowledge of the correlate value enables a perfect (error-free) prediction of the happiness rating.

rpc

r

rs

## **Appendix 3: About the World Database of Happiness**

#### Structure of the collections

The World Database of Happiness is an ongoing register of scientific research on the subjective enjoyment of life.

It brings together findings that are scattered throughout many studies and provides a basis for synthetic work.

World literature on Happiness

Selection on subject



Bibliography and Directory

Selection of empirical studies



Selection on valid measurement: <u>Item</u>

Abstracting and classification of findings



How happy people are, distributional findings Happiness in Nations, Happiness in Publics



What goes together with happiness Correlational Findings



Listing of comparable findings in Nations



States of Nations , Trends in Nations

Size of the collections

1226 Happiness measures (Item Bank)

4258 Nations surveys in 206 Nations

149 Distinguished publics in 1199 studies

12032 Correlational findings in 1196 studies

## **Appendix 4 Further Findings in the World Database of Happiness**

Main Subjects Subject Description

Number of Studies

A1	ACTIVITY: LEVEL (how much one does)	58		
A2	ACTIVITY: PATTERN (what one does)	32		
A3	AFFECTIVE LIFE	48		
A4	AGE	400		
<b>A</b> 5	AGGRESSION	12		
A6	ANOMY	32		
A7	APPEARANCE (good looks)	15		
A8	ATTITUDES	6		
A9	AUTHORITARIANISM	4		
B1	BIRTH CONTROL			
B2	BIRTH HISTORY (own birth)			
B3	BODY	77		
C1	CHILDREN	1		
C2	CHILDREN: WANT FOR (Parental aspirations)	6		
C3	CHILDREN: HAVING (parental status)	195		
C4	CHILDREN: CHARACTERISTICS OF ONE'S CHILDREN	25		
C5	CHILDREN: RELATION WITH ONE'S CHILDREN			
C6	CHILDREN: REARING OF ONE'S CHILDREN (parental behavior)	26		
C7	COMMUNAL LIVING	9		
C8	CONCERNS	18		
C9	COPING	43		
C10	CREATIVENESS	6		
C11	CULTURE (Arts and Sciences)	8		
D1	DAILY JOYS & HASSLES	5		
E1	EDUCATION	302		
E2	EMPLOYMENT	363		
E3	ETHNICITY	98		
E4	EXPRESSIVE BEHAVIOR	12		
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236		
F2	FAMILY OF PROCREATION	58		
F3	FAMILY OF RELATIVES	157		
F4	FARMING	25		
F5	FREEDOM	32		
F6	FRIENDSHIP	152		
G1	GENDER	370		
G2	GRIEF	1		
H1	HABITS	1		
H2	HANDICAP	25		
H3	HAPPINESS: VIEWS ON HAPPINESS	49		

H4	HAPPINESS: DISPERSION OF HAPPINESS			
H5	HAPPINESS: CAREER			
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES			
H7	HAPPINESS OF OTHERS			
H8	HAPPINESS: REPUTATION OF HAPPINESS			
H9	HEALTH-BEHAVIOR			
H10	HELPING			
H11	HOPE			
H12	HOUSEHOLD: COMPOSITION			
H13	HOUSEHOLD: WORK			
H14	HOUSING			
<b>I</b> 1	INCOME	552		
12	INSTITUTIONAL LIVING	43		
13	INTELLIGENCE	71		
14	INTERESTS	8		
15	INTERVIEW	73		
16	INTIMACY	103		
L1	LANGUAGE			
L2	LEADERSHIP			
L3	LEISURE			
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS			
L5	LIFE CHANGE	35		
L6	LIFE EVENTS			
L7	LIFE GOALS	75		
L8	LIFE HISTORY			
L9	LIFE STYLE	22		
L10	LOCAL ENVIRONMENT	374		
L11	LOTTERY			
L12	LOVE-LIFE	31		
M1	MARRIAGE: MARITAL STATUS CAREER	64		
M2	MARRIAGE: CURRENT MARITAL STATUS	543		
M3	MARRIAGE: RELATIONSHIP	115		
M4	MARRIAGE: PARTNER			
M5	MEANING			
M6	MEDICAL TREATMENT	81		
M7	MENTAL HEALTH	218		
M8	MIGRATION: TO OTHER COUNTRY	29		
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17		
M10	MIGRATION: MIGRANT WORK			

M11	MILITARY LIFE	7		
M12	MODERNITY	6		
M13	MOOD	246		
M14	MOTIVATION	7		
N1	NATION: NATIONALITY	29		
N2	NATION: ERA (temporal period)	41		
N3	NATION: NATIONAL CHARACTER (modal personality)	29		
N4	NATION: CONDITION IN ONE'S NATION			
N5	NATION: POSITION OF ONE'S NATION	1		
N6	NATION: ATTITUDES TO ONES NATION			
N7	NATION: LIVABILITY OF ONE'S NATION	17		
N8	NATION i: ATTITUDES IN	1		
N9	REGION IN NATION	59		
N10	NUTRITION	23		
N21	ERA	0		
O1	OCCUPATION	178		
O2	ORGAN TRANSPLANTATION	17		
P1	PERSONALITY: HISTORY	48		
P2	PERSONALITY: CHANGE			
P3	PERSONALITY: CURRENT ORGANIZATION			
P4	PERSONALITY: CURRENT TRAITS	462		
P5	PERSONALITY: LATER			
P6	PHYSICAL HEALTH			
P7	PLANNING			
P8	POLITICAL BEHAVIOUR	231		
P9	POPULARITY	26		
P10	POSSESSIONS	60		
P11	PRISON	1		
P12	PROBLEMS	25		
P13	PSYCHO-SOMATIC COMPLAINTS	62		
P14	PETS	3		
R1	RELIGION			
R2	RESOURCES			
R3	RETIREMENT	89		
R4	ROLES	23		
S1	SCHOOL	129		
S2	SELF-IMAGE	237		
S3	SEX-LIFE	61		
S4	SLEEP	16		

S5	SOCIAL MOBILITY	17		
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69		
S7	SOCIAL PARTICIPATION: VOLUNTARY ASSOCIATIONS	131		
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34		
S9	SOCIO-ECONOMIC STATUS			
S10	SOCIAL SUPPORT: RECEIVED			
S11	SOCIAL SUPPORT: PROVIDED			
S12	SPORTS			
S13	STIMULANTS			
S14	SUICIDE	8		
S15	SUMMED DETERMINANTS	92		
T1	TIME	53		
T2	THERAPY			
T3	TOLERANCE			
V1	VALUES: CAREER	8		
V2	VALUES: CURRENT PREFERENCES (own)			
V3	VALUES: CLIMATE (current values in environment)			
V4	VALUES: SIMILARITY (current fit with others)			
V5	VICTIM			
W1	WAR	5		
W2	WISDOM	2		
W3	WORK: CAREER			
W4	WORK: CONDITIONS			
W5	WORK: ATTITUDES			
W6	WORK: PERFORMANCE (current)	29		
W7	WORRIES			
XX	UNCLASSIFIED	25		

## **Appendix 5: Related Subjects**

Subject	Related	Subject(s)
S3.2.3 Sexual monoga	my M3.2.3	Monogamy of relationship
S3.3 Attitudes to one	e's sex-life C8.2.2	Specific concerns
S3.3.2 Problems with s	sex P12.1.2	2 Change in problems
S3.3.3 Satisfaction with	h sex-life L12.4.2	Satisfaction with love-life
S3.4 Attitudes to sex	in general V1	VALUES: CAREER
S3.4 Attitudes to sex	in general V2	VALUES: CURRENT PREFERENCES (own)

