

World Database of Happiness



Correlational Findings on Happiness and FAMILY OF PROCREATION Subject Code: F2

© on data collection: [Ruut Veenhoven](#),
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Classification of Findings

<i>Subject Code</i>	<i>Description</i>	<i>Nr of Studies on this Subject</i>
F2	FAMILY OF PROCREATION	0
F2.1	Family career (family life-cycle)	8
F2.2	Family composition	0
F2.2.1	Single parent	6
F2.3	Family climate	2
F2.3.1	Earlier family-climate	1
F2.3.2	Change in family-climate	2
F2.3.4	Later family climate	0
F2.3.3	Current climate	7
F2.4	Characteristics of family members	1
F2.5	Hardship in family of procreation	0
F2.6	Working mother	0
F2.6.1	Oneself-mother: works or not	3
F2.6.2	Spouse-mother: works or not	0
F2.7	Attitudes to family of procreation	3
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World Database of Happiness, Correlational Findings
Internet: worlddatabaseofhappiness.eur.nl
Erasmus University Rotterdam, 2009, Netherlands

Correlational finding on Happiness and Family career (family life-cycle)

Subject code: F2.1

Study **ANDRE 1976/1**

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976. New York, USA.. ISBN 0 306 30935 1
 Page in Report: 139

Population: 18+ aged, general public, non-institutionalized, USA, 1972/75

Sample:

Non-Response: 24%

N: 1297

Correlate

Authors label: Family life cycle (1)

Our classification: Family career (family life-cycle), code F2.1

Measurement:

1. Unmarried, under forty-five years of age, no children at home
2. Married, under forty-five years of age, no children at home
3. Married, any age, youngest child under five years of age
4. Married, any age, youngest child five-fourteen years old
5. Married, any age, youngest child fifteen-seventeen years old
6. Married, forty-five years of age or older, no children at home
7. Unmarried, forty-five years of age or older, no children at home
8. Unmarried, of any age, children of any age

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-DT/u/sqrt/v/7/a</u>	<u>E²=+.20</u>	1.	M=5.2	Mt '=7.0
		2.	M=5.7	Mt '=7.8
		3.	M=5.7	Mt '=7.8
		4.	M=5.5	Mt '=7.5
		5.	M=5.5	Mt '=7.5
		6.	M=5.5	Mt '=7.5
		7.	M=5.3	Mt '=7.2
		8.	M=5.1	Mt '=6.8

O-DT/u/sqrt/v/7/a Beta= β controlled for sociodemographic variables (age,
+.19 family income, education, race, sex)

O-DT/u/sqrt/v/7/a Beta= β controlled for sociodemographic variables and 12
+.13 domain satisfactions

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **ANDRE 1976/3**

Reported in: Andrews, F.M.; Withey, S.B.
Social Indicators of Well-being: Americans' Perceptions of Life Quality
Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
Page in Report: 286

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

Sample:

Non-Response: 38%

N: 1072

Correlate

Authors label: Family life cycle (1)

Our classification: Family career (family life-cycle), code F2.1

- Measurement:*
1. Unmarried, under forty-five years of age, no children at home
 2. Married, under forty-five years of age, no children at home
 3. Married, any age, youngest child under five years of age
 4. Married, any age, youngest child five-fourteen years old
 5. Married, any age, youngest child fifteen-seventeen years old
 6. Married, forty-five years of age or older, no children at home
 7. Unmarried, forty-five years of age or older, no children at home
 8. Unmarried, any age, children of any age

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-DT/u/sqt/v/7/a</u>	<u>DM=+</u>	1.	M=5.1	Mt '=6.8
		2.	M=5.5	Mt '=7.5
		3.	M=5.4	Mt '=7.3
		4.	M=5.5	Mt '=7.5
		5.	M=5.6	Mt '=7.7
		6.	M=5.5	Mt '=7.5
		7.	M=5.1	Mt '=6.8
		8.	M=5.0	Mt '=6.7

Correlational finding on Happiness and Family career (family life-cycle)

Subject code: F2.1

Study ANDRE 1976/3

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
 Page in Report: 331

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

Sample:

Non-Response: 38%

N: 1072

Correlate

Authors label: Family life cycle (2)

Our classification: Family career (family life-cycle), code F2.1

Measurement:

1. Unmarried, under forty-five years of age, no children at home
2. Married, under forty-five years of age, no children at home
3. Married, any age, youngest child under five years of age
4. Married, any age, youngest child five-fourteen years old
5. Married, any age, youngest child fifteen-seventeen years old
6. Married, forty-five years of age or older, no children at home
7. Unmarried, forty-five years of age or older, no children at home
8. Unmarried, any age, children of any age

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/7/a</u>	<u>DM=-</u>	1.	M=5.1	Mt '=6.8
		2.	M=5.5	Mt '=7.5
		3.	M=5.5	Mt '=7.5
		4.	M=5.6	Mt '=7.7
		5.	M=5.6	Mt '=7.7
		6.	M=5.6	Mt '=7.7
		7.	M=5.3	Mt '=7.2
		8.	M=4.9	Mt '=6.5

<u>O-SLL/c/sq/v/3/a</u>	<u>DM=±</u>	1.	M=3.0	Mt '=5.0
		2.	M=3.2	Mt '=5.5
		3.	M=3.2	Mt '=5.5
		4.	M=3.2	Mt '=5.5
		5.	M=3.5	Mt '=6.3
		6.	M=3.3	Mt '=5.8
		7.	M=3.0	Mt '=5.0
		8.	M=2.7	Mt '=4.3
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=-</u>	1.	M=1.1	Mt '=6.1
		2.	M=2.0	Mt '=7.0
		3.	M=1.9	Mt '=6.9
		4.	M=1.9	Mt '=6.9
		5.	M=2.1	Mt '=7.1
		6.	M=1.7	Mt '=6.7
		7.	M=1.1	Mt '=6.1
		8.	M=0.1	Mt '=5.1
<u>O-HL/c/sq/v/3/aa</u>	<u>DM=+</u>	1.	M=3.1	Mt '=5.2
		2.	M=3.4	Mt '=6.0
		3.	M=3.3	Mt '=5.8
		4.	M=3.3	Mt '=5.8
		5.	M=3.4	Mt '=6.0
		6.	M=3.4	Mt '=6.0
		7.	M=2.9	Mt '=4.8
		8.	M=2.8	Mt '=4.5
<u>O-HL/u/sq/v/7/b</u>	<u>DM=+</u>	1.	M=5.2	Mt '=7.0
		2.	M=5.7	Mt '=7.8
		3.	M=5.5	Mt '=7.5
		4.	M=5.5	Mt '=7.5
		5.	M=5.7	Mt '=7.8
		6.	M=5.6	Mt '=7.7
		7.	M=5.2	Mt '=7.0
		8.	M=5.1	Mt '=6.8

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **ANDRE 1976/4**

Reported in: Andrews, F.M.; Withey, S.B.
Social Indicators of Well-being: Americans' Perceptions of Life Quality
Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
Page in Report: 323

Population: 18+ aged, general public, non-institutionalized, USA, 1973/3

Sample:

Non-Response: 26%

N: 1433

Correlate

Authors label: Family life cycle (1)

Our classification: Family career (family life-cycle), code F2.1

Measurement:

1. Unmarried, under forty-five years of age, no children at home
2. Married, under forty-five years of age, no children at home
3. Married, any age, youngest child under five years of age
4. Married, any age, youngest child five-fourteen years old
5. Married, any age, youngest child fifteen-seventeen years old
6. Married, forty-five years of age or older, no children at home
7. Unmarried, forty-five years of age or older, no children at home
8. Unmarried, any age, children of any age

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-GBB/u/sq/c/9/a</u>	<u>DMt=±</u>	1.	M=5.3	Mt '=5.4
		2.	M=5.8	Mt '=6.0
		3.	M=5.7	Mt '=5.9
		4.	M=5.7	Mt '=5.9
		5.	M=5.7	Mt '=5.9
		6.	M=5.7	Mt '=5.9
		7.	M=5.2	Mt '=5.2
		8.	M=4.6	Mt '=4.5
<u>C-BW/cy/sq/l/9/a</u>	<u>DMt=±</u>	1.	M=5.8	Mt '=6.0
		2.	M=6.2	Mt '=6.5
		3.	M=6.0	Mt '=6.3
		4.	M=6.2	Mt '=6.5
		5.	M=6.4	Mt '=6.8
		6.	M=6.4	Mt '=6.8
		7.	M=5.8	Mt '=6.0
		8.	M=5.3	Mt '=5.4

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **HARRY 1976**

Reported in: Harry, J.
Evolving sources of happiness for men over the life cycle: A structural analysis
Journal of Marriage and the Family, Vol 38, 1976, 289-296
Page in Report: 291

Population: 18+ aged males, living with family, USA, 1973

Sample:

Non-Response:

N: 374

Correlate

Authors label: Life cycle stage (1)

Our classification: Family career (family life-cycle), code F2.1

Measurement:

- Single
- Married, no children
- Married, pre-school children
- Married, school-age children
- Married teenage children
- Married, children grown up

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>D%=+</u>	20% happy
	<u>p<.05</u>	29% happy
		35% happy
		39% happy
		41% happy
		46% happy

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **HOLLA 1985**

Reported in: Holland-Benin, M.;Cable-Nienstedt, B.
Happiness in Single- and Dual-Earner Families: The Effects of Marital Happiness, Job Satisfaction, and Life Cycle.
Journal of Marriage and the Family, 1985, Vol. 47, 975 - 984. ISSN 0022 2445
Page in Report: 979-982

Population: Married persons, non-institutionalized, USA, 1978-83

Sample:

Non-Response: ?

N: 3050

Correlate

Authors label: Stage of life cycle (1)

Our classification: Family career (family life-cycle), code F2.1

Measurement: 1 Young married
2 Family with baby
3 Family with schoolchildren
4 Empty nest

Couples not fitting this categorisation excluded (15%)

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

[O-HL/u/sq/v/3/h](#)

OR= $p < .$ Husbands (both of housewives and workingwives) more happy in stage 1 and 4, and less happy in stage 2 and 3. No difference among wives (whether housewife or working).

More strongly linked to 'happy' responses than to 'unhappy' ones.

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **LOWEN 1975**

Reported in: Lowenthal, M.F.; Thurnher, M.; Chiriboga, D.
Four Stages of Life. A Comparative Study of Women and Men Facing Transition.
Jossey-Bass, 1975, San Fransisco, USA
Page in Report: 93

Population: People in transition, metropolis, USA, 1969

Sample:

Non-Response:

N: 216

Correlate

Authors label: Familial roles (2)

Our classification: Family career (family life-cycle), code F2.1

Measurement: The number of the following roles the respondent had at the time of the interview: spouse, parent, grandparent, sibling, child, grandchild.

Remarks: hs seniors males: r= ns females: r= ns newly weds
 males: r= ns females: r= ns
 middle aged males: r= ns females: r= ns preretired
 males: r= ns females: r= ns

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-BB/cw/mq/v/4/d	<u>$r=+.24$</u> <u>$p<.05$</u>	Youngest (hs seniors + newly weds)
A-BB/cw/mq/v/4/d	<u>$r=-.06$ ns</u>	men only
A-BB/cw/mq/v/4/d	<u>$r=-.16$ ns</u>	Women only (no curvilinearity has been found in the correlation egocentricity and well-being)

Correlational finding on Happiness and Family career (family life-cycle) Subject code: F2.1

Study **LOWEN 1975**

Reported in: Lowenthal, M.F.; Thurnher, M.; Chiriboga, D.
 Four Stages of Life. A Comparative Study of Women and Men Facing Transition.
 Jossey-Bass, 1975, San Fransisco, USA
 Page in Report: 93

Population: People in transition, metropolis, USA, 1969

*Sample:**Non-Response:*

N: 216

Correlate

Authors label: Familial roles (4)*Our classification:* Family career (family life-cycle), code F2.1*Measurement:* The number of the following roles the respondent had at the time of the interview: spouse, parent, grandparent, sibling, child, grandchild.

Remarks: hs seniors males: r= ns females: r= ns newly weds
 males: r=+.37 ns females: r=+.54 01
 middle aged males: r= ns females: r= ns preretired
 males: r= ns females: r= ns

Observed Relation with Happiness

*Happiness Measure**Statistics Elaboration/Remarks*

O-Sum/u/mq/*/0/a r=+.42 Youngest (hs seniors + middle aged)
p<.01

O-Sum/u/mq/*/0/a r= ns Oldest (middle aged + preretired)

Correlational finding on Happiness and Single parent Subject code: F2.2.1

Study **CBS 2004**

Reported in: Centraal Bureau voor de Statistiek (CBS)
 Waardering Leefsituatie, 2002 . (Appreciation Living Condition 2002.)
 Central Bureau for Statistics, 2004, The Hague, Netherlands <http://statline.cbs.nl>
 Page in Report: 2

Population: 12+ aged, The Netherlands, 2002

Sample: Probability multi-stage cluster sample

Non-Response:

N: 37482

Correlate

Authors label: household

Our classification: Single parent, code F2.2.1

Measurement: a: one person household
 b: one-parent family
 c: couple without children
 d: couple with children

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/u/sq/v/5/a</u>	<u>DMt=</u>	one person M = 3,79 CI95 [3,76-3,82]
		one-parent hh M = 3,76 CI95 [3,71-3,81]
		couple no children M = 4,16 CI95 [4,15-4,18]
		couple with children M = 4,16 CI95 [4,15-4,17]
<u>O-HP/u/sq/v/5/a</u>	<u>BMCT=</u> <u>p<.05</u>	a,b < c,d
<u>O-SLW/c/sq/n/5/b</u>	<u>DMt=</u>	one person M = 3,43 CI95 [3,41-3,45]
		one-parent hh M = 3,44 CI95 [3,40-3,48]
		couple no children M = 3,63 CI95 [3,61-3,63]
		couple with children M = 3,63 CI95 [3,61-3,64]
<u>O-SLW/c/sq/n/5/b</u>	<u>BMCT=</u>	a,b < c,d

Correlational finding on Happiness and Single parent
 Subject code: F2.2.1

Study CUMMI 2004C

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al.
 Australian Unity Wellbeing Index, Survey 10, Report 10. The Wellbeing of Australians-
 Health and Body Weight.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 161

Population: 18+ aged, Australia, 2004

Sample: Probability area sample

Non-Response: 89%

N: 2000

Correlate

Authors label: Household Structure

Our classification: Single parent, code F2.2.1

Measurement: 1 : Live Alone
 2 : Live Together
 a: Live with Partner Only
 b: Sole Parent
 c: Live with Partner & Children
 d: Live with Parents
 e: Live with Other Adults

Measured Values: N = 1: 373, 2a: 610, 2b: 115, 2c: 613, 2d: 150, 2e: 103

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLW/u/sq/n/11/ca	<u>DMt=</u>	1 Mt = 7,49; SD = 1,90
		2a Mt = 7,06; SD = 1,61
		2b Mt = 7,06; SD = 2,14
		2c Mt = 7,86; SD = 1,45
		2d Mt = 7,54; SD = 1,73
		2e Mt = 7,14; SD = 1,73

O-SLW/u/sq/n/11/ AoV= 2a>1
ca p<.014 2a>2b
 2a>2d
 2a>2e
 2c>1
 2c>2b
 2c>2e

M-FH/g/sq/n/11/b DMt= a Mt = 7,70; SD = 1,57
 b Mt = 8,06; SD = 1,44
 c Mt = 7,68; SD = 1,46
 d Mt = 7,82; SD = 1,30
 e Mt = 7,73; SD = 1,35
 f Mt = 7,65; SD = 1,27

M-FH/g/sq/n/11/b AoV= 2a>2b
 p<.037 2a>2c

Correlational finding on Happiness and Single parent
 Subject code: F2.2.1

Study CUMMI 2005D

Reported in: Cummins, R.A.
 The Wellbeing of Australians-Personal Relationships AustralianUnity Wellbeing Index,
 Survey 14, Report 14.0.
 Australian Centre on Quality of Life, 2005, Melbourne, Australia. http://www.deakin.edu.au/research/acqol/index_wellbeing/index.htm
 Page in Report: B85

Population: 18+aged, Ausralia 2005

Sample: Probability area sample

Non-Response: 0

N: 1970

Correlate

Authors label: Household Structure

Our classification: Single parent, code F2.2.1

Measurement: a: live alone
 b: live with partner only
 c: sole parent
 d: live with parents
 e: live with other adults
 f: live with partner&children

Measured Values: N = a:317; b: 513; c:130; d:150; e:150; f:116; g:657

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u> <u>p<.000</u>	a Mt = 7,47; SD = 1,85 b Mt = 7,92; SD = 1,66 c Mt = 7,39; SD = 1,56 d Mt = 7,53; SD = 1,70 e Mt = 7,55; SD = 1,51 f Mt = 7,93; SD = 1,47
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>AoV=</u>	f>a; p<.001 f>c; p<.004

Correlational finding on Happiness and Single parent Subject code: F2.2.1

Study **DEVRI 1993**

Reported in: DeVries, H.H.; VanDijk, H.M.; Kuiper, N.Y.
 Maatschappelijke Participatie van Alleenstaanden. (Social Participation of Singles).
 SWOKA, Institute for Consumer Research, 1994, Report Nr. 143, The Hague,
 Netherlands ISBN:90 6573 154 7
 Page in Report: 117

Population: 30-65 aged singles, The Netherlands, 1992

Sample: Non-probability purposive-quota sample

Non-Response:

N: 460

Correlate

Authors label: household type*Our classification:* Single parent, code F2.2.1*Measurement:* 0 single person household
1 single parent household*Measured Values:* single persons: N = 386, single parents: N = 60

Observed Relation with Happiness

*Happiness Measure**Statistics Elaboration/Remarks*O-HP/u/sq/v/5/aD%= ns

Single persons: M = 4,08 (CI95 3,99-4,17)

Single parents: M = 3,98 (CI95 3,72-4,24)

Correlational finding on Happiness and Single parent

Subject code: F2.2.1

Study

TAYLO 2006*Reported in:* Taylor, P.; Funk, C.; Craighill, P.

Are We Happy Yet?

PEW Research Center, A Social Trends Report, 2006, Washington DC, USA <http://pewresearch.org/assets/social/pdf/AreWeHappy/Yet.pdf>

Page in Report: 7,23,24,41

Population: Adults, general public, USA, 2005*Sample:* Probability simple random sample*Non-Response:*

N: 3014

Correlate

Authors label: Children

Our classification: Single parent, code F2.2.1

Measurement: a. Kids under 18 Years
b. Kids 18+ aged
c. No Kids

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/c/sq/v/3/ca</u>	<u>D%=</u>	% Unhappy	married	unmarried
		Kids under 18	8%	27%
		Kids 18+	13%	21%
		No Kids	10%	14%
<u>O-HL/c/sq/v/3/ca</u>	<u>D%=</u>	% Very Happy	married	unmarried
		-Kids under 18	44%	19%
		-Kids 18+ aged	41%	26%
		-No Kids	43%	25%

Correlational finding on Happiness and Single parent Subject code: F2.2.1

Study WONG 1985

Reported in: Wong, N.W.
Effects of Individual Sources of Support on Well-Being in Employed Parents.
PhD Dissertation, University of Michigan, 1985, USA
Page in Report: 51

Population: Working parents with children <16, USA, 1984

Sample: Non-probability purposive sample

Non-Response: 59-79%

N: 651

Correlate

Authors label: Working Parents

Our classification: Single parent, code F2.2.1

Measurement: a) Married Fathers
b) Married Mothers
c) Single Mothers

Measured Values: Married Fathers N=208. Married Mothers N=287, Single Mothers N = 149

Remarks: Single Fathers N =7 were excluded from the analysis

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>DM=</u>	Married Fathers M = 2,0 Married Mothers M = 1,8 Single Mothers M = 1,7
<u>O-HL/c/sq/v/3/aa</u>	<u>BMCT=</u>	a>b>c
<u>O-SLW/u/sq/v/4/i</u>	<u>DM=</u>	Married Fathers M = 3,6 Married Mothers M = 3,3 Single Mothers M = 3,1
<u>O-SLW/u/sq/v/4/i</u>	<u>BMCT=</u>	a>b>c

Correlational finding on Happiness and Family climate
Subject code: F2.3

Study DIENE 2002A

Reported in: Diener, E.; Seligman, M.E.

Very Happy People.

Psychological Science, 2002, Vol.13, 81 - 84. ISSN 0956 7976 DOI::10.1111/1467-9280.00415

Page in Report: 83

Population: Undergraduate students, US, 200?

Sample: Non-probability purposive sample

Non-Response:

N: 222

Correlate

Authors label: Strong family relationship

Our classification: Family climate, code F2.3

Measurement: Self-rating of strong family relationship. Rating from 1 to 7 as compared to the average University of Illinois student.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>M-AO*/mqr*/0/a</u>	<u>E²=.36</u> <u>p<.01</u>	Mean family relationship a 10% least happy 3.7 b 27% close to average 5.8 c 10% most happy 6.4
<u>M-AO*/mqr*/0/a</u>	<u>MCT=</u> <u>p<.05</u>	a < b, c

Correlational finding on Happiness and Family climate
Subject code: F2.3

Study ROSE 1955

Reported in: Rose, A.M.
 Factors Associated with the Life Satisfaction of Middle-Class, Middle-Aged Persons.
 Marriage and Family Living, 1955, Vol 17, 15 - 19
 Page in Report: 16

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

Sample:

Non-Response: 50 %

N: 416

Correlate

Authors label: Closeness of total family life (1)

Our classification: Family climate, code F2.3

Measurement: Rating by child (sociology student) who participated in the study.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/5/a</u>	<u>D%= +</u> <u>p<. 05</u>	Positive among females only. Among very satisfied women in 48% of the cases the college student offspring described total family life as being very close; among satisfied women this percentage was 28 %, and among the relatively dissatisfied mothers it was only 20 %

Correlational finding on Happiness and Earlier family-climate

Subject code: F2.3.1

Study **COSTA 1985**

Reported in: Costa, P.T.; Zonderman, A.B.; McCrae, R.R.
 Longitudinal Course of Social Support among Men in the Baltimore Longitudinal Study of Aging.
 Sarason, I.G.; Sarason, B.R.;Eds.: 'Social Support:Theory, Research and Applications", M.Nijhoff, 1985, Dordrecht, Netherlands, 137 - 154. ISBN 90 246 2688 3
 Page in Report: 142

Population: Married males, followed \pm 12 years Baltimore, USA, 1958-1970

Sample:

Non-Response: Attrition T1-T3: 82%

N: 196

Correlate

Authors label: Quality of family & marriage (1)

Our classification: Earlier family-climate, code F2.3.1

Measurement: Obtained by factor analysis.
 Factor consisting of 10 items.
 Items with high loading:
 "I am perfectly satisfied with the way my family treats me".
 "If you had your life to live over, would you marry the same person?"
 "How do you rate the happiness of your (last) marriage?"
 Questions administered at T1.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-A/h/sq/v/3/a</u>	<u>r=+.26</u> <u>p<.01</u>	Happiness assessed at T1

Correlational finding on Happiness and Change in family-climate
 Subject code: F2.3.2

Study ATKIN 1986

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

The Social Costs of Unemployment: Implications for Social Support.

Journal of Health and Social Behavior, Vol. 27, 1986, p. 317 - 331. ISSN 0022 1465

Page in Report: 326

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

Sample:

Non-Response:

N: 82

Correlate

Authors label: Change in family cohesion (1)

Our classification: Change in family-climate, code F2.3.2

Measurement: Family cohesion subscale of the Moos Family Environment Scale (Moos, Insel and Humphrey 1974). Assessed at T1 and T2 (two months difference).

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-H?/?/sq/?/0/a

Beta=.23

p<.01

Happiness assessed at T2.

When controlled for T2 hostility, depression, anxiety and symptoms, β = ns.

Correlational finding on Happiness and Change in family-climate

Subject code: F2.3.2

Study

EVANS 2005

Reported in: Evans, S.;Huxley, P.
Adaptation, Response-shift and Quality of Life Ratings in Mentally Well and Unwell Groups.
Quality of Life Research, 2005, Vol. 14, 1719 - 1732. ISSN 0096 2934 DOI:
DOI:10.1007/s 1136-005-1742-1
Page in Report: 1729-1730

Population: 18-65 aged in good, moderate and poor mental health, followed 2 years, UK, 1999-2001

Sample: Mixed samples

Non-Response: Non-response at T1: 83% Drop-out at T2: 50%)

N: 1912

Correlate

Authors label: Change family contact

Our classification: Change in family-climate, code F2.3.2

Measurement: T1-T2 change in reports of family contact

A Started regular family contact

0 no

1 yes

B Stopped regular family contact

0 no

1 yes

Remarks: Assessed at T1-T2 (two years of interval)

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

B=+.27
ns

T1-T2 START of contact by T2 happiness

O-DT/u/sqt/v/7/aB=-.53

T1-T2 STOP of contact by T2 happiness

p<.05

B's controled for:

- T1 happiness

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study **KAINU 1998**

Reported in: Kainulainen, S.

Elämäntapahtumat ja Elämään Tyytyväisyys eri Sosiaaliluokissa. (Life Events and Satisfaction with Life in Different Social Classes; Summary).

Kuopio University Publications, 1998, Finland Kuopio University Publications, 1998, Finland. ISBN 951 781 821 1 ISBN 951-781-821-1

Page in Report: 261

Population: 18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Correlate

Authors label: Causing my family (close) problems (1)

Our classification: Current climate, code F2.3.3

Measurement: Have you experienced causing your family (close) problems (a) during the last year ?

(b) ever in your life ?

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

Measured Values: Never: N = 1453. Ever in your life: N = 981

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLu/c/sq/v/5/g r=-.12 during the last year

O-SLu/c/sq/v/5/g r=-.12 ever in your life

O-SLu/c/sq/v/5/g DM=- never: M = 3.94
ever in your life: M = 3.74
95% CI for difference: [0.13 ; 0.27]

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study LEVIT 1986

Reported in: Levitt, M.J.;Weber, R.A.; Clark, M.
Social Network Relationships as Sources of Maternal Support and Well-Being.
Developmental Psychology, 1986, Vol. 22,.310 - 316. ISSN 0012 1649
Page in Report: 314

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

Sample:

Non-Response: 20%

N: 43

Correlate

Authors label: Family situation (1)

Our classification: Current climate, code F2.3.3

Measurement: 1. Infant difficulty
2. Spousal support
3. Satisfaction with spouse

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>A-BB/cm/mq/v/2/a</u>	<u>R²=.09</u>	1
<u>O-SLW/c/sq/n/7/a</u>	<u>R²=.13</u>	1
<u>O-SLW/c/sq/n/7/a</u>	<u>R²=.28</u>	1+2
<u>A-BB/cm/mq/v/2/a</u>	<u>R²=.21</u>	1+2
<u>O-SLW/c/sq/n/7/a</u>	<u>R²=.34</u>	1+2+3
<u>A-BB/cm/mq/v/2/a</u>	<u>R²=.25</u>	1+2+3

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study **MAKAR 1962**

Reported in: Makarczyk, W.
Factors affecting Life Satisfaction among People in Poland.
Polish Sociological Bulletin, 1962, Vol. 1, 105 - 116
Page in Report: 108

Population: Adults, general public, students and peasants excluded, Poland, 1960

Sample:

Non-Response: 5%

N: 2387

Correlate

Authors label: Getting on well with one's family (2)

Our classification: Current climate, code F2.3.3

Measurement: Single question: "How, on the whole, do you get on with your(immediate)family ?"
Responses:
 very badly / rather badly /average / fairly well / very well.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/v/5/a</u>	<u>T=+.22</u> <u>p<.001</u>	Non-agricultural people.
<u>O-SLW/u/sq/v/5/a</u>	<u>T=+.14</u> <u>p<.001</u>	Farm owners and family.

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study **MAKAR 1962**

Reported in: Makarczyk, W.
 Factors affecting Life Satisfaction among People in Poland.
 Polish Sociological Bulletin, 1962, Vol. 1, 105 - 116
 Page in Report: 108/109

Population: Adults, general public, students and peasants excluded, Poland, 1960

Sample:

Non-Response: 5%

N: 2387

Correlate

Authors label: Getting on well with one's family (1)

Our classification: Current climate, code F2.3.3

Measurement: Single question: how, on the whole, do you get on with your immediate family ?
 very badly / rather badly / average / fairly well / very well.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/v/5/a</u>	<u>T=.22</u> <u>p<.001</u>	Non-agricultural people only.
<u>O-SLW/u/sq/v/5/a</u>	<u>T=.14</u> <u>p<.001</u>	Farm owners and family.

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study SONDE 1975

Reported in: Sondermeijer, B.
 Gezondheid en Geluk. (Health Correlates of Happiness).
 Unpublished report, 1975, Rotterdam, Netherlands
 Page in Report:

Population: 40-60 aged male employees, Rotterdam, The Netherlands, 197?

Sample:

Non-Response: 5%

N: 13

Correlate

Authors label: Family problems (1)

Our classification: Current climate, code F2.3.3

Measurement: Single direct question:
 0 No
 1 Yes

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>M-FH/g/sq/v/2/a</u>	<u>G=-.55</u> <u>p<. 000</u>	
<u>M-FH/g/sq/v/2/a</u>	<u>G=-.55</u> <u>p<. 000</u>	

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study WESSM 1956

Reported in: Wessman, A.E.
 A Psychological Inquiry into Satisfaction and Happiness.
 Unpublished Doctoral Dissertation, Princeton University, 1956, USA
 Page in Report: 194

Population: 21+ aged, general public, non-institutionalized, USA, 1946

Sample:

Non-Response: -

N: 2377

Correlate

Authors label: State of family relationships (1)

Our classification: Current climate, code F2.3.3

Measurement: Closed question: "How do you and your family get along?":
 Only so-so / fairly well / very well.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/v/3/c</u>	<u>G=+.64</u> <u>p<.01</u>	Stronger among those who are dissatisfied with job and/or friends.

Correlational finding on Happiness and Current climate

Subject code: F2.3.3

Study WESSM 1956

Reported in: Wessman, A.E.
A Psychological Inquiry into Satisfaction and Happiness.
Unpublished Doctoral Dissertation, Princeton University, 1956, USA
Page in Report: 194

Population: 21+ aged, general public, non-institutionalized, USA, 1946

Sample:

Non-Response: -

N: 2377

Correlate

Authors label: Family relationships (1)

Our classification: Current climate, code F2.3.3

Measurement: Closed question: "How do you and your family get along?"
Only so-so / fairly well / very well

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/v/3/c</u>	<u>G=+.64</u> <u>p<.01</u>	Stronger among those who are dissatisfied with their job and / or friends

Correlational finding on Happiness and Characteristics of family members

Subject code: F2.4

Study **BRINK 1986A**

Reported in: Brinkerhoff, M.B.; Jacob, J.
Quality of Life in an Alternative Lifestyle: The Smallholding Movement.
Social Indicators Research, 1986, Vol. 18, 153 - 173 ISSN p 0303 8300; ISSN e 1573
0921 DOI:10.1007/BF00317546
Page in Report: 164

Population: 'Back to the land' mini-farmers, West USA and Canada, 198?

Sample: Non-probability purposive sample

Non-Response: 44 %

N: 510

Correlate

Authors label: family skill index (2)

Our classification: Characteristics of family members, code F2.4

Measurement: Respondents were asked to rate themselves or their spouses from "very good" to "not at all good" on eight back-to-the-land skills:

- carpentry
- plumbing
- car repairs
- electrical work
- gardening
- sewing
- spinning
- veterinary skills.

Measured Values: observed range: 8 - 32

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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O-HL/u/sq/v/4/a r=+.16
p<.001

Correlational finding on Happiness and Oneself-mother: works or not

Subject code: F2.6.1

Study HENGG 1981/1

Reported in: Henggeler, S.W.;Borduin, C.M.
 Satisfied Working Mothers and their Preschool Sons: Interaction and Psychosocial Adjustment.
 Journal of Family Issues, 1981, Vol. 2, 322 - 335. ISSN 0192 513X
 Page in Report: 332

Population: Married mothers of 4 year old sons, USA, 1981

Sample:

Non-Response: ?

N: 28

Correlate

Authors label: Working mother (1)

Our classification: Oneself-mother: works or not, code F2.6.1

Measurement: 0 mother does not work
 1 mother works

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

A-CA/mh/tsb/?/0/a

DM=+
ns

Working mothers were observed to be consistently happier than non-working mothers in play and command situations both at home and in the laboratory.

Correlational finding on Happiness and Oneself-mother: works or not

Subject code: F2.6.1

Study SHEHA 1984

Reported in: Shehan, C.L.
 Wives' Work and Psychological Well-Being.
 Sex Roles, 1984, Vol. 11, 881 - 899. ISSN 0360 0025 DOI:10.1007/BF00287817
 Page in Report: 891

Population: Working mothers of preschool children and non-working controls, USA, 198?

Sample:

Non-Response: 0% interview 16% questionnaire

N: 184

Correlate

Authors label: Working mother (1)

Our classification: Oneself-mother: works or not, code F2.6.1

Measurement: 0 Non-working
 1 Working

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLL/c/sq/v/5/c</u>	<u>G=-.31</u> <u>p<.05</u>	
<u>O-SLL/c/sq/v/5/c</u>	<u>G=-.31</u> <u>p<.05</u>	
<u>O-SLL/c/sq/v/5/c</u>	<u>DM= ns</u>	

Correlational finding on Happiness and Oneself-mother: works or not

Subject code: F2.6.1

Study **VENTE 1996**

Reported in: Ventegodt, S.
 Liskvalitet hos 4500 31-33-årige. (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: 340

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: single breadwinner

Our classification: Oneself-mother: works or not, code F2.6.1

Measurement: 1 single breadwinner
 0 other

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

Remarks: only absolute frequencies are given, because categories are overlapping

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

	children	no children
SINGLE	in home	in home
women	Mt=7.04	6.59
men	Mt=6.78	7.11
WITH PARTNER		
women	Mt=7.96	7.84
men	Mt=8.03	8.08

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

	children	no children
SINGLE	in home	in home
women	Mt=6.54	6.15
men	Mt=6.15	6.83
WITH PARTNER		
women	Mt=7.69	7.64
men	Mt=7.69	7.76

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

	children	no children
SINGLE	in home	in home
women	Mt=5.73	5.68
men	Mt=5.55	5.86
WITH PARTNER		
women	Mt=7.39	7.31
men	Mt=7.38	7.35

Correlational finding on Happiness and Attitudes to family of procreation

Subject code: F2.7

Study **BRINK 1997/1**

Reported in: Brinkerhoff, M.B.; Fredell, K.; Frideres, J.
 Basic Minimum Needs, Quality of Life and Selected Correlates: Explorations in Villages in Northern India.
 Social Indicators Research, 1997, Vol. 42, 245 - 281 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1023/A:1006834830518
 Page in Report: 262

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

Sample: Non-probability purposive-quota sample

Non-Response: 0

N: 234

Correlate

Authors label: Training centre (1)

Our classification: Attitudes to family of procreation, code F2.7

Measurement: Village needs prioritized by Paired Comparisons. Out of four basic needs
 ss were asked to compare two at a time and to select, which they sought 'their family needs most'
 Items were:
 -food
 -health
 -employment
 -leisure
 This leads to six pairs of comparisons.
 Score pro need can be:
 0. not mentioned
 1. once
 2. twice
 3. three times
 Needs index is the mean number of times an item is chosen.

Measured Values: 0: 0,90% 1: 38,5%; 2: 38,0%; 3: 18,8% M: 4,7%

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLu/?/sq/l/5/a</u>	<u>r=+.05</u> <u>ns</u>	
<u>O-H?/?/sq/f/7/a</u>	<u>r=+.13</u> <u>p<.05</u>	

Correlational finding on Happiness and Attitudes to family of procreation Subject code: F2.7

Study FAVER 1982

Reported in: Faver, C.A.
 Life Satisfaction and the Life-Cycle: The Effects of Values and Roles on Women's Well-Being
 Sociology and Social Research, 1982, Vol. 66, 435 - 452, ISSN 0038 0393
 Page in Report: 441,443,445

Population: 22-64 aged women, USA, 1977

Sample: Non-probability chunk sample

Non-Response:

N: 1120

Correlate

Authors label: Family Value Orientation

Our classification: Attitudes to family of procreation, code F2.7

Measurement: Self report on 3 questions:
 a The rewards and satisfactions of raising a family are more important to me than anything else.
 b I would not take a job that would interfere with the things I like to do with my family
 c I can't imagine having a fully satisfying life without having children
 Rated: 1 = disagree, 2 = mostly disagree, 4 = mostly agree, 5 = agree

From these scales a dichotomous variable was created measuring:

0 = Low family values
 1 = High family values

Measured Values: N= 0:463, 1:595

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-V/c/sq/v/5/a</u>	<u>DM=+</u>	All - High family values M = 4,11 SD = 0,15 - Low family values M = 4,10 SD = 0,05 Difference = +0,01
<u>O-V/c/sq/v/5/a</u>	<u>DM=-</u>	Singles only - High family values M = 3,79 N = 100 - Low family values M = 4,04 N = 166 Difference M= -0,25

<u>O-V/c/sq/v/5/a</u>	<u>DM=+</u>	Married - High family values M = 4,18 N = 495 - Low family values M = 4,14 N = 297 Difference +0,04
<u>O-V/c/sq/v/5/a</u>	<u>DM=</u>	age cohort 22-34,high family values a) Single childless women M = 3,46 N = 13 b) Married childless women M = 4,73 N = 15 c) Married mothers of preschool children M = 3,92 N = 91 d) Married mothers of elementary school children M = 3,97 N = 29 e) Single mothers M = 4,23 N = 13
<u>O-V/c/sq/v/5/a</u>	<u>F=2,84</u> <u>p<.03</u>	
<u>O-V/c/sq/v/5/a</u>	<u>DM=</u>	age cohort 22-34,low family values a) Single childless women M = 4,00 N = 69 b) Married childless women M = 4,27 N = 49 c) Married mothers of preschool children M = 3,72 N = 36 d) Married mothers of elementary school children M = 4,54 N = 24 e) Single mothers M = 3,95 N = 20
<u>O-V/c/sq/v/5/a</u>	<u>F=2,89</u> <u>p<.02</u>	

Correlational finding on Happiness and Attitudes to family of procreation

Subject code: F2.7

Study FINE 2004

Reported in: Fine-Davis, M.;Fagnani, J.;Giovannini, D.;Hojgaard, L.;et al.
Fathers and Mothers: Dilemmas of the Work-Life Balance: A Comparitive Study in Four European Countries.
Kluwer, 2004, Social Indicators Research Series, Volume 21, Dordrecht, Netherlands.
ISBN 1 4020 1807 X
Page in Report: 198, 200-201, 299

Population: Dual career parents in four European cities, 200?

Sample: Non-probability purposive-quota sample

Non-Response:

N: 400

Correlate

Authors label: Preference for more time with family

Our classification: Attitudes to family of procreation, code F2.7

Measurement: Self report on single question:
Would you like to spend more time, less time or the same amount of time with your family?
1=much less, 5=much more

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/g/sq/v/6/a</u>	<u>r=+.13</u> <u>ns</u>	Males
<u>O-SLW/g/sq/v/6/a</u>	<u>r=-.17</u> <u>p<.01</u>	Females
<u>O-SLW/g/sq/v/6/a</u>	<u>r=-.04 ns</u>	All

Correlational finding on Happiness and Concern about family Subject code: F2.7.1

Study **BAKKE 1974**

Reported in: Bakker, P.; VandeBerg, N.
Determinanten en Correlaten van Geluk.(Determinants and Correlates of Happiness).
Unpublished Thesis, Erasmus University Rotterdam, 1974, Netherlands
Page in Report: 28

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

*Sample:**Non-Response:* 34% refusal and unattainable.*N:* 1552**Correlate***Authors label:* Worries about familymembers. (1)*Our classification:* Concern about family, code F2.7.1*Measurement:* Direct questions rated on an open graphic scale ranging from 'not worried' to 'very worried'.

1) future of family members.

2) relationship with family members.

*Remarks:***Observed Relation with Happiness***Happiness Measure**Statistics Elaboration/Remarks*O-HP/g/sq/ol/7/aG=+.30 1) Future of family members.
nsO-HP/g/sq/ol/7/aG=+.45 2) Relationship of family members:
p<.05 Lower among those of age 40-50
Stronger among those of low S.E.S.
Not among those of higher education.
Unaffected by sex.**Correlational finding on Happiness and Concern about family**
Subject code: F2.7.1

Study **BRAY 1983**

Reported in: Bray, D.W.; Howard, A.
 The AT & T Longitudinal Studies of Managers.
 Schaie, K.W.; Ed.: "Longitudinal Studies of Adult Psychological Development",
 Guilford Press, 1983, New York, USA, 266 - 312 ISBN 0 898 621 313
 Page in Report: 302

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: Absence of familial worries (1)

Our classification: Concern about family, code F2.7.1

Measurement: Rating by 4 experts on the basis of multi-method assessments during stays in assessment-center.

Rater instruction: "To what extent is this person free from concern about his or her children, parents, or other family members (excluding spouse)".

Assessed at T5.

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

[M-PL/c/rc/v/5/a](#)

$r=$

T5 absence of familial worries by T5.

Analysis showed a significantly positive correlation.

Correlational finding on Happiness and Concern about family
Subject code: F2.7.1

Study **KAINU 1998**

Reported in: Kainulainen, S.
 Elämäntapahtumat ja Elämään Tyytyväisyys eri Sosiaaliluokissa. (Life Events and Satisfaction with Life in Different Social Classes; Summary).
 Kuopio University Publications, 1998, Finland Kuopio University Publications, 1998, Finland. ISBN 951 781 821 1 ISBN 951-781-821-1
 Page in Report: 261

Population: 18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Correlate

Authors label: Worries over the life and future of own children (1)

Our classification: Concern about family, code F2.7.1

Measurement: Have you experienced worries over the life and future of your own children
 (a) during the last year ?
 (b) ever in your life ?
 Answers: No(=0) or Yes(=1).

Measured Values: Never: N = 1690. Ever in your life: N = 751

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLu/c/sq/v/5/g r=-.07 experienced during the last year

O-SLu/c/sq/v/5/g r=-.07 experienced ever in your life

<u>O-SLu/c/sq/v/5/g</u>	<u>DM=-</u>	never:	M = 3.90
		evr in your life:	M = 3.77
		95% CI for difference:	[0.06 ; 0.20]

Correlational finding on Happiness and Concern about family

Subject code: F2.7.1

Study WARR 1978

Reported in: Warr, P.
A Study of Psychological Well-Being.
The British Journal of Psychology, 1978, Vol. 6, 111 - 121
Page in Report: 116

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

Sample:

Non-Response: 9 % (4 % ill, 5 % refused), 13 % not contacted

N: 1655

Correlate

Authors label: Anxiety about family (1)

Our classification: Concern about family, code F2.7.1

Measurement: Single closed question concerning anxiety in the past few weeks about Ss family rated on an 11-point scale from 'not at all' to 'a great deal'

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-HL/c/sq/n/7/a</u>	<u>r=-.19</u>	
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Correlational finding on Happiness and Concern about family

Subject code: F2.7.1

Study ZUMA 1989

Reported in: Zentrum für Umfrageforschung Mannheim (ZUMA)
Wohlfahrtsurveys 1978,1980,1984,1988.
Unpublished data-set. Especially prepared for the World Database of Happiness.
Page in Report:

Population: 18+ aged, general public, West-Germany, 1978-88

Sample:

Non-Response: ?

N: 2100

Correlate

Authors label: Perceived importance of one's family (2)

Our classification: Concern about family, code F2.7.1

Measurement: Question: 'How important is your family for you?'
Rated on a seven point scale, ranging from 1 to 7.

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-HL/c/sq/v/4/b

SNR=

eta

G

r

β

1978

1980

1984

+ .16

+ .33

+ .15

+ .14

1988

+ .15

+ .26

+ .12

+ .15

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

Correlational finding on Happiness and Concern about family
Subject code: F2.7.1

Study **ZUMA 1989**

Reported in: Zentrum für Umfrageforschung Mannheim (ZUMA)
Wohlfahrtsurveys 1978,1980,1984,1988.
Unpublished data-set. Especially prepared for the World Database of Happiness.
Page in Report:

Population: 18+ aged, general public, West-Germany, 1978-88

Sample:

Non-Response: ?

N: 2100

Correlate

Authors label: $\wedge 1,17^{\wedge} (1)$

Our classification: Concern about family, code F2.7.1

Measurement:

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLW/c/sq/n/11/
ba

SNR=

eta

G

r

β

1978

1980

1984

+ .23

+ .33

+ .16

+ .23

1988

+ .17

+ .21

+ .12

+ .16

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

Correlational finding on Happiness and Satisfaction with family
Subject code: F2.7.2

Study **ANDRE 1976/1**

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976. New York, USA.. ISBN 0 306 30935 1
 Page in Report: 112

Population: 18+ aged, general public, non-institutionalized, USA, 1972/75

Sample:

Non-Response: 24%

N: 1297

Correlate

Authors label: Satisfaction with family (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Index of closed questions: "How do you feel about....?"
 1. children
 2. wife/husband
 3. marriage.
 Rated on a 7-point scale: terrible/ unhappy/ mostly
 dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqt/v/7/a</u>	<u>E²=+.38</u>	
<u>O-DT/u/sqt/v/7/a</u>	<u>Beta=</u> <u>+.19</u>	β controlled for 11 domain satisfactions (efficacy, money, amount of fun, house/apartment, spare-time activities, national government, things do with family, consumer, time to do things, health, job).
<u>O-DT/u/sqt/v/7/a</u>	<u>Beta=</u> <u>+.15</u>	β controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 11 domain satisfactions.

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study ANDRE 1976/1

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976. New York, USA.. ISBN 0 306 30935 1
 Page in Report: 112

Population: 18+ aged, general public, non-institutionalized, USA, 1972/75

Sample:

Non-Response: 24%

N: 1297

Correlate

Authors label: Satisfaction with activities with family (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about the things you and your family do together?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-DT/u/sqrt/v/7/a</u>	<u>E²=+.38</u>	Unaffected by sex
<u>O-DT/u/sqrt/v/7/a</u>	<u>Beta=+.08</u>	β controlled for 11 domain satisfactions (efficacy, family, money, amount of fun, house/apartment, spare time activities, national government, consumer, time to do things, health, job).

O-DT/u/sqt/v/7/aBeta=
+08

β controlled for sociodemographic variables (family life cycle, age, family income, education, race, sex) and 11 domain satisfactions.

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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 family agreement on spending (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about how well your family agrees on how family income should be spent?"
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/aE²=+.42

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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: 156

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

Sample:

Non-Response: 38%

N: 1072

Correlate

Authors label: Satisfaction with own family life (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about your own family life - your wife/husband, your marriage, your children, if any?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-SLV/u/sq/t/101/a	r=+.32	
O-SLW/c/sq/n/7/a	r=+.50	

Correlational finding on Happiness and Satisfaction with family
 Subject code: F2.7.2Study **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: 156

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

Sample:

Non-Response: 38%

N: 1072

Correlate

Authors label: Satisfaction with activities with family (2)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about the things you and your family do together?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-SLV/u/sq/t/101/a	r=+.31	
O-SLW/c/sq/n/7/a	r=+.40	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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 own family life (2)*Our classification:* Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about your own family life - your wife/husband, your marriage, your children, if any?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqrt/v/7/a</u>	<u>E²=+.52</u>	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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 activities with family (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about the things you and your family do together?"
Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-DT/u/sqrt/v/7/a	E²=+.51	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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 marriage and family life (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: 3-item index of questions "How do you feel about....?"

1. your wife/ husband
2. your marriage
3. your family life (i.e. your wife/ husband, your marriage and your children, if any)

Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqt/v/7/a</u>	<u>r=+.60</u>	
<u>O-HL/c/sq/v/3/aa</u>	<u>r=+.49</u>	
<u>C-BW/cy/sq/l/9/a</u>	<u>r=+.35</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.43</u>	
<u>O-HL/u/sq/v/7/b</u>	<u>r=+.60</u>	
<u>M-AO/u/sq/f/7/a</u>	<u>r=+.49</u>	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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 agreement in family (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Closed question: "How do you feel about how well your family agrees on how family income should be spent?"
Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-DT/u/sqt/v/7/a	r=+.40	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study **ANDRE 1976/6**

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: 156

Population: 18+ aged, general public, non-institutionalized, USA, 1972-73

Sample:

Non-Response:

N: 2727

Correlate

Authors label: Satisfaction with marriage, family life (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Index of closed questions, asked in different samples: "How do you feel about...

1. your wife/ husband (asked in July 1973)
2. your marriage (asked in July 1973)
3. your own family life - your wife/ husband, your marriage, your children, if any (asked in July 1973 and November 1972)?"

Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqt/v/7/a</u>	<u>r=+.56</u>	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

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: Family activities

Our classification: Satisfaction with family, code F2.7.2

Measurement: 1 single question on satisfaction with the things you and your family do together, scored on a 1-9 D-T rating scale.

Measured Values: M = 6.8 SD = 1.5

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

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqrt/v/9/a</u>	<u>r=+.45</u> <u>p<.001</u>	
<u>O-DT/u/sqrt/v/9/a</u>	<u>Beta=</u> <u>+.09</u>	all cases Beta's controlled for satisfaction with - self-fulfillment - sex life - problem handling - work around the house - mother - health - house - standard of living - assertiveness - friends - fun and enjoyment - marriage
<u>O-DT/u/sqrt/v/9/a</u>	<u>Beta=</u> <u>+.08</u>	married cases Beta's controlled for satisfaction with - self-fulfillment - sex life - problem handling - work around the house - mother - health - house - standard of living - assertiveness - friends - fun and enjoyment - marriage

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study HEADE 1993

Reported in: Headey, B.; Kelley, J.; Wearing, A..
 Dimensions of Mental Health: Life Satisfaction, Positive Affect, Anxiety and Depression.
 Social Indicators Research, 1993, Vol. 29, 63 - 82. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF01136197
 Page in Report: 76

Population: 18-65 aged, Victoria, Australia, followed every 2 years from 1981 to 1987

Sample: Probability stratified sample

Non-Response:

N: 419

Correlate

Authors label: Family satisfaction

Our classification: Satisfaction with family, code F2.7.2

Measurement: Selfreport on two questions rated on 7-step Delighted terrible scale
 Questions not reported

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum*/mq*/0/a</u>	<u>r=+.52</u> <u>p<.05</u>	

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study **HEINO 2004**

Reported in: Heinomen, H.; Aro,, A.R.; Uutela, A.
 Is the Evaluation of the Global Quality of Live Determined by Emotinal Status?
 Quality of Life Research, 2004, Vol. 13, 1347 - 1356. ISSN 0962 9343 DOI:10.1023/B:
 QURE.0000040788.12947.b9 DOI:10.1023/B:QURE.0000040788.12947.b9
 Page in Report: 1352/1353

Population: 25-65 aged, 5 regions, Finland, 1997

Sample: Probability stratified sample

Non-Response: 36%

N: 3838

Correlate

Authors label: Satisfaction with family

Our classification: Satisfaction with family, code F2.7.2

Measurement: selfreport of satisfaction with their family life rated
 very unsatisfying(1) to very satisfying(5)

Measured Values: Males: M = 3,55 SD = 0,8. Females: M = 3,69 SD =0,8

Remarks: Family: Satisfaction with family

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-QLS/cm/sq/ol/101/a</u>	<u>r=-.04</u> <u>p<.27</u>	females
<u>O-QLS/cm/sq/ol/101/a</u>	<u>Beta=</u> <u>+.14</u> <u>p<.001</u>	
<u>O-QLS/cm/sq/ol/101/a</u>	<u>r=-.22</u> <u>p<.27</u>	males

O-QLS/cm/sq/
ol/101/a

Beta=
+ .27
p<.001

Beta's controled for socio-demographics(step 1)
- age
- education
- employment
- marital status
-physical well-being
-functinal well-being

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study **KALIT 2006**

Reported in: Kaliterna Lipovcan, L.;Prizmic-Larsen, Z.
What Makes Croats Happy? Predictors of Happiness in Representative Sample.
Delle Fave, A.;Ed.: "Dimensions of Well-Being. Research and Intervention", Franco
Angeli, 2006, Milano, Italy. 53 - 59. ISBN 978 88 464 7362 2
Page in Report: 12

Population: 18+aged, Croatia, 2003

Sample: Probability multi-stage cluster sample

Non-Response: 0

N: 1242

Correlate

Authors label: Satisfaction with Relationship with family and friends

Our classification: Satisfaction with family, code F2.7.2

Measurement: Selfreport on satisfaction with Relationship with family
and friends
1: not at all satisfied
.
.
10: extremely satisfied

Measured Values: M=8,6 SD=1,71

Observed Relation with Happiness

*Happiness Measure**Statistics Elaboration/Remarks*M-FH/g/sq/v/10/aBeta=
+ .15
p<.001Beta controlled for satisfaction with:
-standard of living,
-health,
-achievement in life,
-feelings of physical safety,
-acceptance by community

Correlational finding on Happiness and Satisfaction with family
Subject code: F2.7.2**Study****LEVY 1975/1***Reported in:* Levy, S.;Guttman, L.
On the Multivariate Structure of Well-Being.
Social Indicators Research, 1975, Vol. 2, 361 - 388. ISSN 0303 8300. DOI:10.1007/
BF00293253
Page in Report: 372*Population:* 18+ aged, general public, urban areas, Israel, 1973*Sample:**Non-Response:* -*N:* 1940

Correlate*Authors label:* Positive evaluation of one's family life (1)*Our classification:* Satisfaction with family, code F2.7.2*Measurement:* Closed question ranging from 'very bad' to 'very good'.

Observed Relation with Happiness*Happiness Measure**Statistics Elaboration/Remarks*O-HL/c/sq/?/6/amc=+.66

[A-AOL/c/sq/v/4/b](#)[mc=+.51](#)

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study **MOOKH 1997**

Reported in: Mookherjee, H.N.
 Assessment of Happiness among the Elderly Population in the United States.
 Chrakravarty, I.;Ed.: "Life in Twilight Years", Kwality Book, 1997, Calcutta, India, 327 - 343
 Page in Report: 336

Population: 60+ aged, general public, USA 1982-91

Sample: Probability multi-stage cluster sample

Non-Response: not reported

N: 3049

Correlate

Authors label: Satisfaction with family (1)

Our classification: Satisfaction with family, code F2.7.2

Measurement: Single question on satisfaction with family
 1. not satisfied
 2. somewhat satisfied
 3. well satisfied

Measured Values: N: 1=2197 2= 542 3= 310

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

[O-HL/c/sq/v/3/aa](#)

[DM=+](#)
[p<.00](#)

1.	M= 1.81	SD= .69
2.	M= 1.99	SD= .63
3.	M= 2.36	SD= .63

O-HL/c/sq/v/3/aa r=+.30
p<.00

O-HL/c/sq/v/3/aa Beta= Beta controlled for
+.11 - socio-demographic variables:
p<.00 - Gender
 - Race
 - Marital status
 - Education
 - Financial status
 - Place of residence
 - Religious membership
 - Religious attendance
 - satisfactions with:
 - Neighbours
 - Non-working activities
 - Friends
 - Health
 - Finance

Correlational finding on Happiness and Satisfaction with family

Subject code: F2.7.2

Study UGLAN 2006

Reported in: Uglanova, E.
Analysis of Happiness Variable in Monitoring of Social and Economic Changes in Russia 1993 - 2.
Data Independent Institute for Social Policy, 2006, Russia <http://sofist.socpol.ru>
Page in Report: question 10

Population: 16+ aged, Russia, 1993

Sample: Probability multi-stage cluster sample

Non-Response: ?

N: 2018

Correlate

Authors label: Satisfaction with relationship with family members

Our classification: Satisfaction with family, code F2.7.2

Measurement: How satisfied are you with your family life?
 1 completely dissatisfied
 2 rather dissatisfied
 3 rather satisfied
 4 quite satisfied
 - DK/NA

Measured Values: 1:5,2% 2:14,8% 3:34,9% 4:39,2% DK/NA:5,8%

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/v/4/g</u>	<u>DM=+</u>	1:M = 1,84 2:M = 2,16 3:M = 2,48 4:M = 2,81
<u>O-SLW/c/sq/v/4/g</u>	<u>rs=+.33</u> <u>p<.000</u>	

Correlational finding on Happiness and Satisfaction with family Subject code: F2.7.2

Study WONG 1985

Reported in: Wong, N.W.
 Effects of Individual Sources of Support on Well-Being in Employed Parents.
 PhD Dissertation, University of Michigan, 1985, USA
 Page in Report: 51,125,137,141,143

Population: Working parents with children <16, USA, 1984

Sample: Non-probability purposive sample

Non-Response: 59-79%

N: 651

Correlate

Authors label: Family strain

Our classification: Satisfaction with family, code F2.7.2

Measurement: When you think about your family, how much of the time do you feel these ways?:

- a. Bothered or upset
- b. worried
- c. Frustrated
- d. Tense
- e. Emotionally worn out.

Rated: 1 = Never, 2 = Rarely, 3 = Sometimes, 4 = Often, 5 = Very often

Measured Values: Married Fathers: M=2,4, SD=.57, Married Mothers M = 2,8 SD = .68, Single Mothers M=2,9 SD = .77

Error Estimates: alpha = .84

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>r=-.34</u> <u>p<.01</u>	Married Fathers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=-.33</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/3/aa</u>	<u>r=-.32</u> <u>p<.01</u>	Married Mothers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=-.42</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/3/aa</u>	<u>r=-.61</u> <u>p<.01</u>	Single Mothers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=-.45</u> <u>p<.01</u>	

Correlational finding on Happiness and Satisfaction with family
Subject code: F2.7.2

Study **WONG 1985**

Reported in: Wong, N.W.
Effects of Individual Sources of Support on Well-Being in Employed Parents.
PhD Dissertation, University of Michigan, 1985, USA
Page in Report: 51,128,137,140,143

Population: Working parents with children <16, USA, 1984

Sample: Non-probability purposive sample

Non-Response: 59-79%

N: 651

Correlate

Authors label: Family satisfaction

Our classification: Satisfaction with family, code F2.7.2

Measurement: All in all, how satisfied would you say you are with each of the following:
a your children,
b Your family life
c Your marriage

Rated: 1= not at all satisfied, 2 = not too satisfied, 3 = somewhat satisfied, 4 = very satisfied, 5 = extremely satisfied

Measured Values: Married Fathers: M=4,1, SD=.68, Married Mothers M = 3,8 SD = .78, Single Mothers M=3,6 SD = .57

Error Estimates: alpha = .77

Remarks: For single parents the item on marriage was substituted for missing values on the marital satisfaction question.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-HL/c/sq/v/3/aa</u>	<u>r=+.39</u> <u>p<.01</u>	Married Fathers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=+.48</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/3/aa</u>	<u>r=+.55</u> <u>p<.01</u>	Married Mothers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=+.63</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/3/aa</u>	<u>r=+.60</u> <u>p<.01</u>	Single Mothers
<u>O-SLW/u/sq/v/4/i</u>	<u>r=+.63</u> <u>p<.01</u>	

Appendix 1: Happiness Items used

<i>Happiness Item Code</i>	<i>Full Text</i>
A-AOL/c/sq/v/4/b	Selfreport on single closed question: "How is your mood these days....?" 4 very good all the time 3 2 1 not good almost all the time
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-BB/cm/mq/v/2/a Selfreport on 10 questions:

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

A Particularly exited or interested in something?

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

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

D Very lonely or remote from other people?

E Pleased about having accomplished something?

F Bored?

G On top of the world?

H Depressed or very unhappy?

I That things were going your way?

J Upset because someone criticized you?

Answer options and scoring:

yes = 1

no = 0

Summation:

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

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

-Affect Balance Score (ABS): PAS minus NAS

Possible range: -5 to +5

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

A-BB/cw/mq/v/4/d Selfreport on 8 questions.

"During the past week, did you ever feel.....?"

A very lonely

B restless

C bored

D depressed

E on top of the world

F exited or interested

G pleased about accomplishment

H proud

Answer options:

1 never

2 once

3 several times

4 often

Summation:

-Positive Affect Score (PAS): E+F+G+H

-Negative Affect Score (NAS): A+B+C+D

-Affect Balance Score (ABS): PAS-NAS+13

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

- A-CA/mh/tsb/?/0/a Time sampling of happy behaviors
- Frequency of positive affect shown during two 20 minute sessions of mother child interaction (both play and command situation) both at home and in a laboratory. Sessions were video recorded and rated afterwards
- C-A/h/sq/v/3/a Selfreport on single question:
- "How do you feel about what you have accomplished in life...?"
- 3 well satisfied
 - 2 reasonable satisfied
 - 1 dissatisfied:
- C-BW/cy/sq/l/9/a Selfreport on single question:
- "Here is a picture of a ladder. At the bottom of the ladder is the worst life you might reasonably expect to have. At the top is the best life you might expect to have. Of course, life from week to week falls somewhere in between. Where was your life most of the time during the past year?"
- [9] best life you might expect to have
 - [8]
 - [7]
 - [6]
 - [5]
 - [4]
 - [3]
 - [2]
 - [1] worst life you might expect to have
- Name: Cantril's self anchoring ladder rating (modified version)
- M-AO*/mqr*/0/a Various self reports and informant rating
- A Selfreport on five questions repeated three times during semester:
- a In most ways my life is close to ideal
 - b The conditions of my life are excellent
 - c I am satisfied with my life
 - d So far, I have gotten the important things I want in life
 - e If I could live my life over, I would change nothing
- Answers rated: 7 strongly agree ...1 strongly disagree
(Diener's Satisfaction With Life Scale, SWLS)
- B Selfreport on 24 questions:
How much of each mood did you experience in the last month?
- BA LOVE
- a Affection
 - b love
 - c caring
 - d fondness
- BB JOY
- a joy

b happiness
c contentment
d pride
BC FEAR

a fear
b worry
c anxiety
d nervous
BD ANGER

a anger
b irritation
c disgust
d rage
BE SHAME

a shame
b guilt
c regret
d embarrassment
BF SADNES

a sadness
b loneliness
c unhappiness
d depression

Rated: 0 = not at all ...6 extremely much

Summation: balance score $(BA+BB)/2 - (BC+BD+BE+BF)/4$

C Rating of B by five informants

D Selfreport of daily affect on B

Summation: z-scores

M-AO/u/sq/f/7/a

Selfreport on single question:

Which (of the faces) best described how you feel about your life as a whole?

7 completely happy

6

5

4 neither happy nor unhappy

3

2

1 completely unhappy

M-FH/g/sq/n/11/b

Selfreport on single question:

Now I am going to ask you how you FEEL, not just at the moment, but GENERALLY in your life. How happy do you generally feel? On a scale from 0 to 10...

0 completely unhappy

1

2

3

4

5 neutral

6

7

8

9

10 completely happy

M-FH/g/sq/v/10/a

Selfreport on single question:

Use the list below to answer the following question: IN GENERAL, HOW HAPPY OR UNHAPPY DO YOU USUALLY FEEL? Check the one statement that best describes your average happiness.

10 extremely happy (feeling ecstatic, joyous, fantastic!)

9 very happy (feeling really good and elated!)

8 pretty happy (spirits high, feeling good)

7 mildly happy (feeling fairly good and somewhat cheerful)

6 slightly happy (just a bit above neutral)

5 slightly unhappy (just a bit below neutral)

4 mildly unhappy (just a bit low)

3 pretty unhappy (somewhat "blue", spirits down)

2 very unhappy (depressed, spirits very low)

1 extremely unhappy (utterly depressed, completely down)

Name: Fordyce's overall happiness item.

M-FH/g/sq/v/2/a

Selfreport on single question:

"Are you generally satisfied? "

2 yes

1 no

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

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-GBB/u/sq/c/9/a Selfreport on single question:

"Here are some circles that we can imagine represent the lives of different people. Circle eight has all pluses in it, to represent a person who has all the good things in his life. Circle zero has all minuses in it, to represent a person who has all the bad things in his life. Other circles are in between. Which circle do you think comes closest to matching your life?"

(circles not reproduced here)

- 8 + + + + + + + +
- 7 + + + + + + -
- 6 + + + + + - -
- 5 + + + + - - -
- 4 + + + - - - -
- 3 + + - - - - -
- 2 + - - - - - -
- 2 + - - - - - -
- 0 - - - - - - -

Name: Andrews & Withey's 'Circles Scale'

O-H?/?/sq/?/0/a Selfreport on single question:

".....happiness....."
(Full text not reported)

O-H?/?/sq/f/7/a Selfreport on single question:

Lead item not reported
Rated on a 7-step pictorial faces scale, presented on a card
(pictures not shown here)
7 smiling face, very happy
6
5
4
3
2
1 frowning face, very unhappy

O-HL/c/sq/?/6/a Selfreport on single question:

"Generally speaking, are you happy these days.....?"
6 very happy
5
4
3
2
1 very unhappy
(Response options not fully reported)

O-HL/c/sq/n/7/a Selfreport on single question:

Here are some words and phrases. We would like you to use these in describing how you feel about your present life..
1 unhappy
2
3
4
5
6
7 happy

(originally presented horizontally)

Item in Campbell's semantic differential scale

- O-HL/c/sq/v/3/aa Selfreport on single question:
Taken all together, how would you say things are these days? Would you say that you are....?
3 very happy
2 pretty happy
1 not too happy
- O-HL/c/sq/v/3/ca Selfreport on single question:
Generally speaking; how would you say, you are these days.....?
1 very happy
2 pretty happy
3 not too happy
- O-HL/c/sq/v/4/b Selfreport on single question:
Is your life at this moment?
4 very happy
3 fairly happy
2 fairly 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 ullykkelig
1 meget ullykkelig
- O-HL/g/sq/v/3/c Selfreport on single question:
"In general, how happy would you say you are.....?"
3 very happy
2 fairly happy
1 not too happy

O-HL/u/sq/v/3/h

Selfreport on single question:

Taken all together, how happy would you say you are? Are you.....?

- 3 very happy
- 2 pretty happy
- 1 not so happy

O-HL/u/sq/v/4/a

Selfreport on single question:

Taking all things together, would you say you are.....?

- 4 very happy
- 3 quite happy
- 2 not very happy
- 1 not at all happy.

O-HL/u/sq/v/7/b

Selfreport on single question:

How do you feel how happy you are.....?

- 7 delighted
- 6 pleased
- 5 mostly satisfied
- 4 mixed (about equally satisfied and dissatisfied)
- 3 mostly
- 2 unhappy
- 1 terrible

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

Selfreport on single question:

"Generally speaking are you a happy person.....?"

Responses were made on an open line scale, and were later coded in 7 categories:

- 1 very unhappy
- 2
- 3
- 4
- 5
- 6
- 7 very happy.

O-HP/u/sq/v/5/a

Selfreport on single question

To what extend do you consider yourself a happy person....?

- 5 very happy
- 4 happy
- 3 neither happy nor unhappy
- 2 not very happy
- 1 unhappy

O-QLS/cm/sq/
ol/101/a

Selfreport on single question:

How would you estimate your quality of life as a whole during the last 4 weeks?

| 0

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| 100

Rated on 15 cm vertical open line

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

Selfreport on single question:

In general how satisfying do you find the way you are spending your life these days.

Would you call it.....?

3 completely satisfying

2 pretty satisfying

1 not very satisfying

O-SLL/c/sq/v/5/c

Selfreport on single question :

All things considered, how satisfied are you with the way your life is these days?

1 not at all satisfied

2 somewhat satisfied

3 just so-so

4 pretty satisfied

5 very satisfied

O-SLu/?/sq/l/5/a

Selfreport on single question:

"..... satisfaction with life"

(full lead item not reported)

Rated on a wooden miniature ladder, handed to the respondent

[5] very satisfied

[4]

[3]

[2]

[1] very dissatisfied

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

Selfreport on single question:

'How satisfied are you with your life now?'

5 very satisfied

2 satisfied

3 neither satisfied nor dissatisfied

2 dissatisfied

1 very dissatisfied

Original text in Danish:

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

5 meget tilfreds

4 tilfreds

3 hverken tilfreds eller utilfreds

2 utilfreds

1 meget utilfreds

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

Self report on single question:

How satisfying do you find your life at the moment.....?

1 very dissatisfying

2 quite dissatisfying

3 not satisfying not dissatisfying

4 quite satisfying

5 very satisfying

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

Selfreport on single question:

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

5 very satisfied

4 satisfied

3 average

2 somewhat dissatisfied

1 very dissatisfied

O-SLV/u/sq/t/101/a

Selfreport on single question :

Where would you put your life as a whole on a feeling thermometer?

Rated on 'thermometer scale' (in grades)

0 degrees: very cold, negative

10

20

30

40

50

60

70

80

90

100 very warm, positive

O-SLW/c/sq/n/11/
ba

Selfreport on single question;
What do you think, how satisfied are you at this moment- all in all - with your life ? ' If
for instance you are totally satisfied with your life, please mark a '10'.If you are totally
unsatisfied with your life, mark a '0'.If you are not completely unsatisfied nor totally
satisfied range yourself somewhere between '1' and '9"
10 completely satisfied
9
8
7
6
5
4
3
2
1
0 completely dissatisfied

O-SLW/c/sq/n/5/b

Selfreport on single question:

When you consider your life-as-a-whole, are you.....?
0 quite dissatisfied
1
2
3
4 very satisfied

O-SLW/c/sq/n/7/a

Selfreport on single question:

We have talked about various parts of your life, now I want to ask you about your life
as a whole. How satisfied are you with your life as a whole these days.....?
7 completely satisfied
6
5
4 neutral
3
2
1 completely dissatisfied

O-SLW/c/sq/v/4/g

Selfreport on single question:

How satisfied are you with your life as a whole these days?
4 quite satisfied
3 rather satisfied
2 rather unsatisfied
1 not at all satisfied
- no answer
- hard to say

O-SLW/g/sq/v/6/a

Selfreport on single question:

Overall, how satisfied are you with your life in general?

- 1 very dissatisfied
- 2 dissatisfied
- 3 somewhat dissatisfied
- 4 somewhat satisfied
- 5 satisfied
- 6 very satisfied

O-SLW/u/sq/n/11/
ca

Selfreport on single question:

Thinking about your own life and personal circumstances, how satisfied are you with your life as a whole?

- 1 very dissatisfied
- 2
- 3
- 4
- 5 neutral
- 6
- 7
- 8
- 9
- 10 very satisfied

First item in Cummins' 'Personal Well-being Scale' (labels used until 2005)

O-SLW/u/sq/v/4/i

Selfreport on single question:

All in all, how satisfied would you say you are with your life as a whole?

- 1 not at all satisfied
- 2 not too satisfied
- 3 very satisfied
- 4 extremely satisfied

O-SLW/u/sq/v/5/a

Selfreport on single question:

"On the whole, are you satisfied with your life.....?"

- 5 definitely yes
- 4 rather yes
- 3 don't know
- 2 rather no
- 1 definitely no
- no reply

O-Sum/*/mq*/0/a Self report on 8 items

A How do you feel about your life as a whole?
Rated on a 9-step Delighted-Terrible scale
Asked twice in the interview with 15 minutes interval

B a In most ways my life is close to ideal
b The conditions of my life are excellent
c I am satisfied with my life
d So far, I have gotten the important things I want in life
e If I could live my life over, I would change nothing'
Answers rated: 7 strongly agree to 1 strongly disagree

C How do you feel usually?
0 extremely unhappy

.
.
10 extremely happy

Computation: factor

O-Sum/u/mq*/0/a Selfreport on 3 questions:

A. " Dissatisfied" and "Unhappy" responses on the Block (1961) Adjective Rating List.

B. Overall happiness. Single direct question: "Taking all things together, how would you say things are these days? Would you say you are?"
3 very happy
2 pretty happy
1 not too happy

C. Present-year score on Life-Evaluation Chart, ranging from:
1 low
2
3
4
5
6
7
8
9 high

O-V/c/sq/v/5/a Selfrepiort on single question:

I think of my life as interesting and satisfying
1 disagree
2 mostly agree
3 neither agree or disagree
4 mostly agree
5 agree

Appendix 2: Statistics used

<i>Symbol</i>	<i>Explanation</i>
AoV	<p>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 $N_e - 1$ for the total variability. If a sum of squares (SS) is divided by its own number of df, a mean square (MS) is obtained. The ratio of two correctly selected mean squares has an F-distribution under the hypothesis that the corresponding association has a zero-value.</p> <p>NOTE: A significantly high F-value only indicates that, in case of a single correlate, the largest of the c mean values is systematically larger than the smallest one. Conclusions about the other pairs of means require the application of a Multiple Comparisons Procedure (see e.g. BONFERRONI's MULTIPLE COMPARISON TEST, DUNCAN's MULTIPLE RANGE TEST or STUDENT-NEWMAN-KEULS)</p>
B	<p>REGRESSION COEFFICIENT (non-standardized) by LEAST SQUARES (OLS) Type: test statistic Measurement level: Correlate: metric, Happiness: metric Theoretical range: unlimited</p> <p>Meaning: $B > 0$ A higher correlate level corresponds with, on an average, higher happiness rating. $B < 0$ A higher correlate level corresponds with, on an average, lower happiness rating. $B = 0$ Not any correlation with the relevant correlate.</p>

Beta	<p>(β) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS) Type: test statistic. Measurement level: Correlates: all metric, Happiness: metric. Range: [-1 ; +1]</p> <p>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.</p> <p>Remark: Mean of observations is subtracted from all observations if standardized.</p>
BMCT	<p>BONFERRONI's MULTIPLE COMPARISON TEST Type: statistical procedure Measurement level: Correlate: nominal, Happiness: metric</p> <p>Meaning: if the correlate is measured at c levels, the c mean happiness values can be ranked from low to high. A multiple comparison procedure judges for each of the $\frac{1}{2}c(c-1)$ pairs whether or not they differ significantly. A convenient way to represent the results is by ranking the c means and by underlining them in such a way that means which have a common underlining do NOT differ significantly.</p> <p>When added by us, this test is performed at the 95% confidence level for all the differences together.</p>
D%	<p>DIFFERENCE in PERCENTAGES Type: descriptive statistic only. Measurement level: Correlate level: dichotomous, but nominal or ordinal theoretically possible as well. Happiness level: dichotomous Range: [-100; +100]</p> <p>Meaning: the difference of the percentages happy people at two correlate levels.</p>
DM	<p>DIFFERENCE of MEANS Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Range: depending on the happiness rating scale of the author; range symmetric about zero.</p> <p>Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels.</p>

DMt	<p>DIFFERENCE of MEANS AFTER TRANSFORMATION Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Theoretical range: [-10; +10]</p> <p>Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating scale) between the two correlate levels.</p>
E ²	<p>CORRELATION RATIO (Elsewhere sometimes called h² or ETA) Type: test statistic Measurement level: Correlate: nominal or ordinal, Happiness: metric Range: [0; 1]</p> <p>Meaning: correlate is accountable for E² x 100 % of the variation in happiness. E² = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating. E² = 1 « knowledge of the correlate value enables an exact prediction of the happiness rating</p>
F	<p>F-STATISTIC Type: asymmetric standard test statistic. Range: nonnegative unlimited</p> <p>Meaning : the test statistic is also called the "Variance Ratio" and is the ratio of two independent estimators of the same variance with n1 and n2 degrees of freedom respectively. The critical values of its probability distribution are tabulated extensively in almost any textbook on Statistics</p>
G	<p>GOODMAN & Kruskal's GAMMA Type: test statistic Measurement level: Correlate: ordinal, Happiness!: ordinal Range: [-1; +1]</p> <p>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.</p>
mc	<p>Guttman's monotonicity coefficient. Range: [-1, +1]. Measurement level: Both correlate and happiness ordinal or interval Based on the multiplication of signed differences within one variable with the corresponding difference in the second variable and summation over all possible differences. Seldom used in happiness research. See excerpted report.</p>
MCT	<p>Multiple Comparison Test, variant not specified. Possible variants: Scheffe, Tukey, Student/Newman/Keuls, Bonferoni (BMCT)</p>

OR	<p>ODDS RATIO Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness level: dichotomous Range: nonnegative unlimited</p> <p>Meaning: OR = 1 « no association at all; OR = 0 or infinite « at least one level of the correlate allows an error-free prediction of the happiness.</p>
r	<p>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]</p> <p>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.</p>
rs	<p>SPEARMAN'S RANK CORRELATION COEFFICIENT Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal. Range: [-1; +1]</p> <p>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</p>
R ²	<p>COEFFICIENT of DETERMINATION Type: test statistic Measurement level: Correlates: all metric, Happiness: metric Range: [0; 1]</p> <p>Meaning: R² = 0 « no influence of any correlate in this study has been established. R² = 1 « the correlates determine the happiness completely.</p>
SNR	Statistic Not Reported

T

TSCHUPROW'S T

Type: test statistic.

Measurement level: Correlate: nominal, Happiness: ordinal

Range: $[0 ; \sqrt{(\min(r,c)-1)/(\max(r,c)-1)}]$, c and r being the numbers of columns resp. rows in a cross tabulation.

Meaning:

T = 0 « no association

T -> 1 « strongest possible association.

NOTE: sometimes the square value is reported instead !

Appendix 3: About the World Database of Happiness

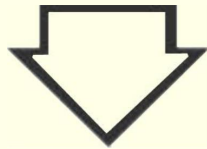
Structure of the collections

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: Item

Bank

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

<i>Main Subjects</i>	<i>Subject Description</i>	<i>Number of Studies</i>
A1	ACTIVITY: LEVEL (how much one does)	58
A2	ACTIVITY: PATTERN (what one does)	32
A3	AFFECTIVE LIFE	48
A4	AGE	400
A5	AGGRESSION	12
A6	ANOMY	32
A7	APPEARANCE (good looks)	15
A8	ATTITUDES	6
A9	AUTHORITARIANISM	4
B1	BIRTH CONTROL	1
B2	BIRTH HISTORY (own birth)	201
B3	BODY	77
C1	CHILDREN	1
C2	CHILDREN: WANT FOR (Parental aspirations)	6
C3	CHILDREN: HAVING (parental status)	195
C4	CHILDREN: CHARACTERISTICS OF ONE'S CHILDREN	25
C5	CHILDREN: RELATION WITH ONE'S CHILDREN	8
C6	CHILDREN: REARING OF ONE'S CHILDREN (parental behavior)	26
C7	COMMUNAL LIVING	9
C8	CONCERNS	18
C9	COPING	43
C10	CREATIVENESS	6
C11	CULTURE (Arts and Sciences)	8
D1	DAILY JOYS & HASSLES	5
E1	EDUCATION	302
E2	EMPLOYMENT	363
E3	ETHNICITY	98
E4	EXPRESSIVE BEHAVIOR	12
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236
F2	FAMILY OF PROCREATION	58

F3	FAMILY OF RELATIVES	157
F4	FARMING	25
F5	FREEDOM	32
F6	FRIENDSHIP	152
G1	GENDER	370
G2	GRIEF	1
H1	HABITS	1
H2	HANDICAP	25
H3	HAPPINESS: VIEWS ON HAPPINESS	49
H4	HAPPINESS: DISPERSION OF HAPPINESS	10
H5	HAPPINESS: CAREER	191
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES	310
H7	HAPPINESS OF OTHERS	0
H8	HAPPINESS: REPUTATION OF HAPPINESS	19
H9	HEALTH-BEHAVIOR	25
H10	HELPING	5
H11	HOPE	8
H12	HOUSEHOLD: COMPOSITION	137
H13	HOUSEHOLD: WORK	32
H14	HOUSING	106
I1	INCOME	552
I2	INSTITUTIONAL LIVING	43
I3	INTELLIGENCE	71
I4	INTERESTS	8
I5	INTERVIEW	73
I6	INTIMACY	103
L1	LANGUAGE	2
L2	LEADERSHIP	8
L3	LEISURE	206
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS	368
L5	LIFE CHANGE	35
L6	LIFE EVENTS	86
L7	LIFE GOALS	75
L8	LIFE HISTORY	2
L9	LIFE STYLE	22
L10	LOCAL ENVIRONMENT	374
L11	LOTTERY	8
L12	LOVE-LIFE	31
M1	MARRIAGE: MARITAL STATUS CAREER	64

M2	MARRIAGE: CURRENT MARITAL STATUS	543
M3	MARRIAGE: RELATIONSHIP	115
M4	MARRIAGE: PARTNER	46
M5	MEANING	23
M6	MEDICAL TREATMENT	81
M7	MENTAL HEALTH	218
M8	MIGRATION: TO OTHER COUNTRY	29
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
M10	MIGRATION: MIGRANT WORK	3
M11	MILITARY LIFE	7
M12	MODERNITY	6
M13	MOOD	246
M14	MOTIVATION	7
N1	NATION: NATIONALITY	29
N2	NATION: ERA (temporal period)	41
N3	NATION: NATIONAL CHARACTER (modal personality)	29
N4	NATION: CONDITION IN ONE'S NATION	430
N5	NATION: POSITION OF ONE'S NATION	1
N6	NATION: ATTITUDES TO ONES NATION	152
N7	NATION: LIVABILITY OF ONE'S NATION	17
N8	NATION i: ATTITUDES IN	1
N9	REGION IN NATION	59
N10	NUTRITION	23
N21	ERA	0
O1	OCCUPATION	178
O2	ORGAN TRANSPLANTATION	17
P1	PERSONALITY: HISTORY	48
P2	PERSONALITY: CHANGE	10
P3	PERSONALITY: CURRENT ORGANIZATION	7
P4	PERSONALITY: CURRENT TRAITS	462
P5	PERSONALITY: LATER	23
P6	PHYSICAL HEALTH	427
P7	PLANNING	11
P8	POLITICAL BEHAVIOUR	231
P9	POPULARITY	26
P10	POSSESSIONS	60
P11	PRISON	1
P12	PROBLEMS	25
P13	PSYCHO-SOMATIC COMPLAINTS	62

P14	PETS	3
R1	RELIGION	251
R2	RESOURCES	9
R3	RETIREMENT	89
R4	ROLES	23
S1	SCHOOL	129
S2	SELF-IMAGE	237
S3	SEX-LIFE	61
S4	SLEEP	16
S5	SOCIAL MOBILITY	17
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	131
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34
S9	SOCIO-ECONOMIC STATUS	154
S10	SOCIAL SUPPORT: RECEIVED	62
S11	SOCIAL SUPPORT: PROVIDED	6
S12	SPORTS	38
S13	STIMULANTS	49
S14	SUICIDE	8
S15	SUMMED DETERMINANTS	92
T1	TIME	53
T2	THERAPY	38
T3	TOLERANCE	37
V1	VALUES: CAREER	8
V2	VALUES: CURRENT PREFERENCES (own)	73
V3	VALUES: CLIMATE (current values in environment)	7
V4	VALUES: SIMILARITY (current fit with others)	12
V5	VICTIM	14
W1	WAR	5
W2	WISDOM	2
W3	WORK: CAREER	2
W4	WORK: CONDITIONS	68
W5	WORK: ATTITUDES	347
W6	WORK: PERFORMANCE (current)	29
W7	WORRIES	31
XX	UNCLASSIFIED	25

Appendix 5: Related Subjects

<i>Subject</i>	<i>Related Subject(s)</i>
F2 FAMILY OF PROCREATION	C2 CHILDREN: WANT FOR (Parental aspirations)
F2 FAMILY OF PROCREATION	F1 FAMILY OF ORIGIN (earlier family for adults, current for young)
F2 FAMILY OF PROCREATION	H12 HOUSEHOLD: COMPOSITION
F2 FAMILY OF PROCREATION	M1 MARRIAGE: MARITAL STATUS CAREER
F2 FAMILY OF PROCREATION	M2 MARRIAGE: CURRENT MARITAL STATUS
F2 FAMILY OF PROCREATION	M3 MARRIAGE: RELATIONSHIP
F2 FAMILY OF PROCREATION	M4 MARRIAGE: PARTNER
F2.1 Family career (family life-cycle)	A4.1.3 Stage of life
F2.1 Family career (family life-cycle)	H5.1.1.4 . extremes of happiness experienced
F2.1 Family career (family life-cycle)	H12 HOUSEHOLD: COMPOSITION
F2.2 Family composition	H12 HOUSEHOLD: COMPOSITION
F2.2.1 Single parent	F1.2.2 Number of parents (broken home)
F2.2.1 Single parent	H12.2.2 Living with children
F2.2.1 Single parent	M1.2.2 Recent dissolution of marriage
F2.3 Family climate	S10 SOCIAL SUPPORT: RECEIVED
F2.3 Family climate	S11 SOCIAL SUPPORT: PROVIDED
F2.3.1 Earlier family-climate	M3.1 Relationship career
F2.5 Hardship in family of procreation	L6.1.1.1 . burden of earlier life-events
F2.5 Hardship in family of procreation	L6.2.1 Burden of current life-events
F2.6 Working mother	F1.10 Working mother
F2.6.1 Oneself-mother: works or not	E2.2.1 Full-time home maker
F2.6.1 Oneself-mother: works or not	E2.6.1 Part-time working of house-wives
F2.6.2 Spouse-mother: works or not	M4.2.3.2 . employment of spouse
F2.7 Attitudes to family of procreation	F3.3 Attitudes to family-life
F2.7 Attitudes to family of procreation	V2.1.1.4 . nurturance (caring)

A report of the World Database of Happiness, Correlational Findings