

## World Database of Happiness



Correlational Findings on Happiness  
and FAMILY OF ORIGIN (earlier family  
for adults, current for young)  
Subject Code: F1

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University Rotterdam](#)

### Classification of Findings

<i>Subject Code</i>	<i>Description</i>	<i>Nr of Studies on this Subject</i>
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	1
F1.1	Family career	0
F1.1.1	Earlier family situation	10
F1.1.2	Recent change in family situation	2
F1.1.4	Later family situation	8
F1.2	Family composition (earlier for adults, current for young)	3
F1.2.1	Number of siblings	5
F1.2.2	Number of parents (broken home)	24
F1.2.3	Mixed kin siblings	1
F1.2.4	Gender of siblings	0
F1.3	Position in family	2
F1.3.1	Only child	3
F1.3.2	Birth order	3
F1.3.3	Non-biological child	4
F1.3.4	Twin or triplet child	5
F1.4	Family climate (earlier for adults, current for young)	9
F1.4.1	Relations with siblings	4
F1.4.2	Relations with parents	7
F1.4.2.1	. closeness to parents	1
F1.4.2.2	. agreement with parents	4
F1.4.3	Relation between parents	4
F1.4.3.1	. equality between parents	1
F1.4.3.2	. parents marital satisfaction	6
F1.5	Parental behavior (earlier for adults, current for young)	3
F1.5.1	Presence of parents	1
F1.5.2	Rearing-style of parents	1
F1.5.2.1	. demanding	3
F1.5.2.2	. punitive	3
F1.5.2.3	. permissive vs dominant	4
F1.5.2.4	. supportive	2

F1.5.3	Abuse by parents	3
F1.6	Characteristics of family-members (earlier for adults)	2
F1.6.1	Parents characteristics	17
F1.6.1.1	. attitudes of parents	4
F1.6.1.2	. capacities of parents	1
F1.6.1.3	. personality of parents	6
F1.6.1.4	. happiness of parents	2
F1.6.2	Characteristics of siblings	3
F1.6.2.1	. attitudes of siblings	0
F1.6.2.2	. capacities of siblings	0
F1.6.2.3	. personality of siblings	0
F1.6.2.4	. happiness of siblings	2
F1.7	Socio-economic background (earlier for adults, current for young)	7
F1.7.1	Parents education	11
F1.7.2	Parents income	5
F1.7.3	Parents occupation	10
F1.8	Socio-cultural background (earlier for adults, current for young)	1
F1.8.1	Religious upbringing	2
F1.8.2	Rural upbringing	6
F1.9	Hardship in family of origin	4
F1.9.1	Illness in family	10
F1.9.2	Unemployment of parents	1
F1.10	Working mother	10
F1.11	Attitudes to family of origin	5
Appendix 1	Happiness Items used	
Appendix 2	Statistics used	
Appendix 3	About the World Database of Happiness	
Appendix 4	Further Findings in the World Database of Happiness	
Appendix 5	Related Subjects	
Cite as	Veenhoven, R.: Findings on FAMILY OF ORIGIN (earlier family for adults, current for young) World Database of Happiness, Correlational Findings Internet: <a href="http://worlddatabaseofhappiness.eur.nl">worlddatabaseofhappiness.eur.nl</a> Erasmus University Rotterdam, 2009, Netherlands	

## Correlational finding on Happiness and FAMILY OF ORIGIN (earlier family for adults, current for young)

Subject code: F1

### Study LEHMA 1988

*Reported in:* Lehman, A.F.  
A Quality of Life Interview for the Chronically Mentally Ill.  
Evaluation and Program Planning, 1988, Vol. 11, 51 -52. ISSN 0149 7189  
Page in Report: 57

*Population:* Chronic mental patients, USA,1981

*Sample:* Non-probability purposive sample

*Non-Response:*

*N:* 469

### Correlate

*Authors label:* satisfaction with family

*Our classification:* FAMILY OF ORIGIN (earlier family for adults, current for young), code F1

*Measurement:* satisfaction with family  
question not reported

### 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>r=+.37</u> <u>p&lt;.0001</u>	Los Angeles: mentally ill residents of 30 large board-and-care homes
<u>O-DT/u/sqrt(v/7/a</u>	<u>r=+.46</u> <u>p&lt;.0001</u>	Rochester: chronically mentally ill inpatients at the Rochester(N.Y.) Psychiatric Center
<u>O-DT/u/sqrt(v/7/a</u>	<u>r=+.46</u> <u>p&lt;.0001</u>	Rochester:chronically mentaly ill residents of various supervised community residences

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study BACHM 1970

*Reported in:* Bachman, J.G.; Kahn, R.L.; Mednick, M.; Davidson, T.N.  
Youth in Transition. Vol.II: The Impact of Family Background on Intelligence in 10th-Grade Boy.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report: 211

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

*Sample:*

*Non-Response:* 2.8% incomplete information in 1966

*N:* 1799

## Correlate

*Authors label:* Positive evaluation of family relations (2)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* 21-item index containing closeness to father (4 items), closeness to mother (3 items), amount of reasoning with son (4 items), and parental punitiveness (10 items).

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>E<sup>2</sup>=+.37</u> <u>p&lt;.001</u>	Both variables assessed at T1, T2 and T3. Family relations T1 x happiness T1 r = +.38 Family relations T1 x happiness T2 r = +.32 Family relations T1 x happiness T3 r = +.23 Family relations T2 x happiness T1 r = +.30 Family relations T2 x happiness T2 r = +.41 Family relations T2 x happiness T3 r = +.30

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Parental punitiveness (2)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Index of 10 items at T1 in which the respondent rated his parents on how often they did such things as 'take away your privileges', 'threaten to slap you', 'yell, shout or scream at you', 'disagree about punishing you', etc. Scale: 1.00 = never, 5.00 = always

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>tau=-</u> <u>p&lt;.001</u>	T1 happiness: tau = -.27 (001) T2 happiness: tau = -.21 (001) T3 happiness: tau = -.17 (001) T4 happiness: tau = -.16 (001) T1:1966, T2:1968, T3:1969, T4:1970

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## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study **BACHM 1978/2**

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

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## Correlate

*Authors label:* Family's socioeconomic level (2)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Index consisting of six equally weighted components: father's occupational status; father's educational level; mother's educational level; number of rooms per person in home; number of books in home; checklist of other possessions in the home. Scale: 1.00 to 8.00. Assessed at T1

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>tau=+ ns</u>	T1 happiness:            tau = -.03 (ns) T2 happiness:            tau = -.01 (ns) T3 happiness:            tau = -.00 (ns) T4 happiness:            tau = -.02 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study **BACHM 1978/2**

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
 Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Parent's education (2)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Simple direct question at T1: How many grades of school did your father/mother complete?

- 1 = less than HS;
- 2 = some HS (9-11 years)
- 3 = some HS plus noncollege training;
- 4 = completed HS (12 years);
- 5 = completed HS plus noncollege training;
- 6 = some college;
- 7 = completed college;
- 8 = post-graduate degree

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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[O-HP/g/mq/v/5/a](#)tau=+ ns

- Father's education

T1 happiness: tau = +.05 (ns)

T2 happiness: tau = +.03 (ns)

T3 happiness: tau = +.01 (ns)

T4 happiness: tau = +.04 (ns)

- Mother's education

T1 happiness tau = +.02 (ns)

T2 happiness: tau = -.00 (ns)

T3 happiness: tau = -.02 (ns)

T4 happiness: tau = -.00 (ns)

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

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study

**BACHM 1978/2***Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.

Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.

Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA

Page in Report:

*Population:* Public highschool boys followed 8 years from grade 10, USA, 1966-74*Sample:**Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5*N:* 2213

### Correlate

*Authors label:* Number of books in home (2)*Our classification:* Earlier family situation, code F1.1.1*Measurement:* Simple direct question at T1: How many books are in your home?

1 = none, or very few (0 - 10);

2 = a few (11 - 25);

3 = one bookcase full (26 - 100);

4 = two bookcases full (101 - 250);

5 = three or four bookcases full (251 - 500)

6 = a room full; a library (501 or more)

## Observed Relation with Happiness

*Happiness Measure**Statistics**Elaboration/Remarks*

<u>O-HP/g/mq/v/5/a</u>	<u>tau= p&lt;.nd</u>	T1 happiness	tau = +.00 (ns)
		T2 happiness:	tau = -.02 (ns)
		T3 happiness:	tau = -.01 (ns)
		T4 happiness:	tau = -.01 (ns)
		T1:1966, T2:1968, T3:1969, T4:1970	

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

### Correlate

*Authors label:* Number of rooms per person in home (1)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Number of rooms in home divided by  
number of people in home, at T1

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>	
<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness	tau = +.05 (ns)
		T2 happiness:	tau = +.02 (ns)
		T3 happiness:	tau = -.00 (ns)
		T4 happiness:	tau = +.04 (ns)
		T1:1966, T2:1968, T3:1969, T4:1970	

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Possessions in home (1)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* The number of items from a list of 19 which the respondent indicates he has in his home, at T1

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=+ ns</u>	T1 happiness: tau = +.04 (ns) T2 happiness: tau = +.04 (ns) T3 happiness: tau = +.04 (ns) T4 happiness: tau = +.02 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Father's occupation (1)

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Occupation of father at T1 recoded to Duncan status score (Duncan 1961)

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=- ns</u>	T1 happiness: tau = -.00 (ns) T2 happiness: tau = -.02 (ns) T3 happiness: tau = -.04 (ns) T4 happiness: tau = -.01 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Earlier family situation

Subject code: F1.1.1

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 118-120

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Family situation at age 1

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Family situation at age 1 as reported in medical file  
a: lives with parents  
b: lives with mother  
c: lives with foster parents  
d: lives with relatives

*Measured Values:* N: all:3836, a:3134, b:533, c:4, d:57,

*Remarks:* The answer-categories in the book were transformed to only family-situation- categories(a,b,c,d)  
For the other information from the book, see the finding about Housing situation

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.76 b: Mt=7.61 c: Mt=7.50 d: Mt=7.50
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.44 b: Mt=7.24 c: Mt=7.50 d: Mt=7.24
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	a: Mt=7.06 b: Mt=6.83 c: Mt=6.25 d: Mt=6.80

## Correlational finding on Happiness and Earlier family situation Subject code: F1.1.1

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 118

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Housing situation at age 1

*Our classification:* Earlier family situation, code F1.1.1

*Measurement:* Housing situation at age 1 as reported in medical file  
 A: own home, good  
 B: own home, poor  
 C: rented room  
 D: living in with family

*Measured Values:* N: A:2455, B:560, C:46, D:73

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	A: Mt=7.76 B: Mt=7.76 C: Mt=7.61 D: Mt=7.88
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT= ns</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	A: Mt=7.45 B: Mt=7.37 C: Mt=7.01 D: Mt=7.64
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	A: Mt=7.08 B: Mt=6.99 C: Mt=6.84 D: Mt=6.83
<u>O-HL/c/sq/v/5/h</u>	<u>BMCT= ns</u>	

## Correlational finding on Happiness and Recent change in family situation Subject code: F1.1.2

<b>Study</b>	<b>SPRUI 1997</b>
<i>Reported in:</i>	Spruijt, E. Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands. Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556 Page in Report: 149
<i>Population:</i>	12 - 24 aged children of divorce, 1992, The Netherlands
<i>Sample:</i>	Probability systematic sample
<i>Non-Response:</i>	26,1 %
<i>N:</i>	114

## Correlate

*Authors label:* time since (step)family formation

*Our classification:* Recent change in family situation, code F1.1.2

*Measurement:* question not reported

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/u/sq/l/11/a</a>	<u>Beta=-.14</u> <u>ns</u>	Beta controlled for: <ul style="list-style-type: none"> <li>- stepfamily lifestyle (traditionalism)</li> <li>- stepmother/stepfather family</li> <li>- frequency of contact with nonresident parent</li> <li>- social class of stepfamily</li> <li>- age</li> <li>- sex</li> <li>- educational level</li> </ul>

## Correlational finding on Happiness and Recent change in family situation

Subject code: F1.1.2

### Study VANSL 2004

*Reported in:* VanSluijs, J.  
Effecten van Levenslooptransities op de Tevredenheid van Jong Volwassenen. (Effects of Lifecourse Transition on Satisfaction of Adolescents).  
Master thesis, University of Tilburg, 2004, Netherlands  
Page in Report: 62

*Population:* Young adults, followed from age 18 to 30, The Netherlands, 1987-1999

*Sample:* Probability stratified sample

*Non-Response:* 36,6% (baseline)

*N:* 836

## Correlate

*Authors label:* Years since left parental home

*Our classification:* Recent change in family situation, code F1.1.2

*Measurement:* Years since leaving parental home

*Remarks:* Family situation assessed at:

T1: 1987 when aged 18 to 26  
 T2: 1989 when aged 20 to 28  
 T3: 1991 when aged 22 to 30  
 T4: 1995 when aged 26 to 34  
 T5: 1999 when aged 30 to 34

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum/cy/mq/v/7/a</u>	<u>B=-.03</u> <u>p&lt;.05</u>	B controlled for personal characteristics: - age - age <sup>2</sup> - gender - education - cohort 1965 vs cohort 1961 - cohort 1969 vs cohort 1961 - mental health - neuroticism lifecourse transitions: - no job - left parental home - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child and years since transition - no job - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child
<u>O-Sum/cy/mq/v/7/a</u>	<u>B=+.05 ns</u>	B additionally controlled for above years since transition squared

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study

### BACHM 1970

*Reported in:* Bachman, J.G.; Kahn, R.L.; Mednick, M.; Davidson, T.N.  
 Youth in Transition. Vol.II: The Impact of Family Background on Intelligence in 10th-Grade Boy.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report: 211

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

*Sample:*

*Non-Response:* 2.8% incomplete information in 1966

N: 1799

## Correlate

*Authors label:* Positive evaluation of family relations (1)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* 21-item index containing closeness to father (4 items), closeness to mother (3 items), amount of reasoning with son (4 items), and parental punitiveness (10 items).

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>E<sup>2</sup>=+.37</u> <u>p&lt;.001</u>	Both variables assessed at T1, T2 and T3. Family relations T1 x happiness T1 r = +.38 Family relations T1 x happiness T2 r = +.32 Family relations T1 x happiness T3 r = +.23 Family relations T2 x happiness T1 r = +.30 Family relations T2 x happiness T2 r = +.41 Family relations T2 x happiness T3 r = +.30

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study

#### BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
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*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

N: 2213

## Correlate

*Authors label:* Parental punitiveness (1)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* Index of 10 items at T1 in which the respondent rated his parents on how often they did such things as 'take away your privileges', 'threaten to slap you', 'yell, shout or scream at you', 'disagree about punishing you', etc. Scale: 1.00 = never, 5.00 = always

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>tau=-</u> <u>p&lt;.001</u>	T1 happiness: tau = -.27 (001) T2 happiness: tau = -.21 (001) T3 happiness: tau = -.17 (001) T4 happiness: tau = -.16 (001) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Family's socioeconomic level (1)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* Index consisting of six equally weighted components: father's occupational status; father's educational level; mother's educational level; number of rooms per person in home; number of books in home; checklist of other possessions in the home. Scale: 1.00 to 8.00. Assessed at T1

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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[O-HP/g/mq/v/5/a](#)[tau=+ ns](#)

T1 happiness:           tau = -.03 (ns)  
 T2 happiness:           tau = -.01 (ns)  
 T3 happiness:           tau = -.00 (ns)  
 T4 happiness:           tau = -.02 (ns)  
 T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study

#### BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
 Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

### Correlate

*Authors label:* Parent's education (1)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* Simple direct question at T1: How many grades of school did your father/mother complete?  
 1 = less than HS;  
 2 = some HS (9-11 years)  
 3 = some HS plus noncollege training;  
 4 = completed HS (12 years);  
 5 = completed HS plus noncollege training;  
 6 = some college;  
 7 = completed college;  
 8 = post-graduate degree

## Observed Relation with Happiness

Happiness  
Measure

Statistics

Elaboration/Remarks

O-HP/g/mq/v/5/atau=+ ns

- Father's education

T1 happiness: tau = +.05 (ns)

T2 happiness: tau = +.03 (ns)

T3 happiness: tau = +.01 (ns)

T4 happiness: tau = +.04 (ns)

- Mother's education

T1 happiness tau = +.02 (ns)

T2 happiness: tau = -.00 (ns)

T3 happiness: tau = -.02 (ns)

T4 happiness: tau = -.00 (ns)

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

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study

**BACHM 1978/2***Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.

Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.

Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA

Page in Report:

*Population:* Public highschool boys followed 8 years from grade 10, USA, 1966-74*Sample:**Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5*N:* 2213

### Correlate

*Authors label:* Number of books in home (1)*Our classification:* Later family situation, code F1.1.4*Measurement:* Simple direct question at T1: How many books are in your home?

1 = none, or very few (0 - 10);

2 = a few (11 - 25);

3 = one bookcase full (26 - 100);

4 = two bookcases full (101 - 250);

5 = three or four bookcases full (251 - 500)

6 = a room full; a library (501 or more)

## Observed Relation with Happiness

*Happiness Measure**Statistics**Elaboration/Remarks*

<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness	tau = +.00 (ns)
		T2 happiness:	tau = -.02 (ns)
		T3 happiness:	tau = -.01 (ns)
		T4 happiness:	tau = -.01 (ns)
		T1:1966, T2:1968, T3:1969, T4:1970	

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

### Correlate

*Authors label:* Number of rooms per person in home (2)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* Number of rooms in home divided by  
number of people in home, at T1

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks	
<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness	
		tau = +.05 (ns)	
		T2 happiness:	
		tau = +.02 (ns)	
		T3 happiness:	
		tau = -.00 (ns)	
		T4 happiness:	
		tau = +.04 (ns)	
		T1:1966, T2:1968, T3:1969, T4:1970	

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Possessions in home (2)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* The number of items from a list of 19 which the respondent indicates he has in his home, at T1

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=+ ns</u>	T1 happiness: tau = +.04 (ns) T2 happiness: tau = +.04 (ns) T3 happiness: tau = +.04 (ns) T4 happiness: tau = +.02 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Later family situation

Subject code: F1.1.4

### Study BACHM 1978/2

*Reported in:* Bachman, J.G.; O'Malley, P.M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 2213

## Correlate

*Authors label:* Father's occupation (2)

*Our classification:* Later family situation, code F1.1.4

*Measurement:* Occupation of father at T1 recoded to Duncan status score (Duncan 1961)

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HP/g/mq/v/5/a</a>	<u>tau=- ns</u>	T1 happiness: tau = -.00 (ns) T2 happiness: tau = -.02 (ns) T3 happiness: tau = -.04 (ns) T4 happiness: tau = -.01 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Working mother Subject code: F1.10

Study	FERRE 1976
<i>Reported in:</i>	Ferree, M.M. Working Class Jobs: Housework and Paid Work as sources of Satisfaction. Social Problems, 1976, Vol 23, 431 - 441. ISSN 0272 4464 Page in Report: 434-435
<i>Population:</i>	Working class mothers, USA, 1974
<i>Sample:</i>	Probability stratified sample
<i>Non-Response:</i>	25%
<i>N:</i>	135

## Correlate

*Authors label:* Employment

*Our classification:* Working mother, code F1.10

*Measurement:* 0 Full-time housewives  
1 Working mothers

*Measured Values:* Full-time housewife = 55 % (N= 75), Working mothers = 45 % (N = 60),

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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O-SLL/c/sq/n/0/aD%=+

% Happy:

Full-time housewives:	74 %
Working mothers:	86 %
Difference	+12 %

In publication reported as % dissatisfied:  
Housewives 26%, Employed women 14 %

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study

#### FERRE 1984

*Reported in:* Ferree, M.M.  
Class, Housework, and Happiness: Womens' Work and Life Satisfaction.  
Sex Roles, 1984, Vol. 11, 1057 - 1074. ISSN 0360 0025 DOI:10.1007/BF00288134  
Page in Report: 1065,1070

*Population:* White married women, USA, 1971-76

*Sample:* Probability stratified sample

*Non-Response:*

N: 2541

### Correlate

*Authors label:* Employment

*Our classification:* Working mother, code F1.10

*Measurement:* 0 Housewives: women not in the labor force  
1 Employed: women in the labor force

*Measured Values:* Employed women N = 234, Housewives = 362

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

O-SLW/c/sq/n/7/aDM=

Women with husband in white collar job  
- Employed M = 5,90  
- Housewives M = 5,89  
Difference +0,01

Women with husbands in blue collar job  
Employed M = 5,69  
Housewives M = 5,76  
Difference -0,08

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

DM=

Women with husband in white collar job

- Employed M = 1,91

- Housewives M = 1,76

Difference +0,15

Women with husbands in blue collar job

Employed M = 1,64

Housewives M = 1,54

Difference +0,10

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

B=-.27 ns

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

B=-.91 ns

B's Controlled for:

- age

- N of children

- Size of place

- Having a child < 6

Reversed coding in paper : 1 = completely satisfied, 7 = completely dissatisfied

1= very happy, 3 = not too happy

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## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study

**FERRE 1984**

*Reported in:* Ferree, M.M.

Class, Housework, and Happiness: Womens' Work and Life Satisfaction.

Sex Roles, 1984, Vol. 11, 1057 - 1074. ISSN 0360 0025 DOI:10.1007/BF00288134

Page in Report: 1067

*Population:* White married women, USA, 1971-76

*Sample:* Probability stratified sample

*Non-Response:*

N: 2541

---

### Correlate

*Authors label:* Employment trend

*Our classification:* Working mother, code F1.10

*Measurement:* 0 Housewives: Women not in the labor force  
1 Employed: women in the labor force

*Remarks:* Assessed in 6 studies 1971-1976  
Quality of American Life survey (QAL)  
NORC General Social Surveys (NORC)

## Observed Relation with Happiness

### Happiness Measure

Statistics      Elaboration/Remarks

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

D%=

% very happy in 6 studies:

Study	N	Employed	Housewives	Difference
1971 QAL	252	45,8 %	34,9 %	+10,9 %
1972 NORC	205	32,1 %	34,2 %	-2,1 %
1973 NORC	234	39,8 %	43 %	-3,2 %
1974 NORC	224	50 %	45,4 %	+4,6 %
1975 NORC	238	45,8 %	40 %	+5,8 %
1976 NORC	243	47,6 %	34,8 %	+12,8 %
Sum	1396			

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

tau=

Tau in 6 studies:

Study	Tau	
1971 QAL	252	-.11
1972 NORC	205	+.02
1973 NORC	234	+.03
1974 NORC	224	+.05
1975 NORC	238	-.02
1976 NORC	243	-.11
Sum	1396	

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study

**JOL 1999B**

*Reported in:* Jol, C.

Tevreden Moeders. (Satisfied Mothers).

Index nr. 2, March 1996, published by CBS, Voorburg, Netherlands

Page in Report: 2

*Population:* Mothers, The Netherlands 1997

*Sample:* Probability multistage stratified area sample

*Non-Response:*

N: 40000

## Correlate

*Authors label:* Working mothers, full-time housewives

*Our classification:* Working mother, code F1.10

*Measurement:* 0 working mothers (who work at least one hour a week)  
1 fulltime housewives

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLL/c/sq/v/5/d</u>	<u>DM=+</u>	Mothers with partner		
			working	non working
		0-4	M=3,6	M=3,4
		5-12	M=3,5	M=3,4
		13-18	M=3,4	M=3,2
>=19	M=3,4	M=3,3		
<u>O-SLL/c/sq/v/5/d</u>	<u>DM=</u>	Single mothers		
			working	non working
		0-4	M=3,9	M=3,6
		5-12	M=3,8	M=3,5
		13-18	M=3,7	M=3,4
>=19	M=3,8	M=3,5		
<u>O-HP/u/sq/v/5/a</u>	<u>DM=-</u>	Mothers with partner		
			working	non working
		0-4	M=4,4	M=4,3
		5-12	M=4,3	M=4,2
		13-18	M=4,2	M=4,0
>=19	M=4,1	M=4,0		
<u>O-HP/u/sq/v/5/a</u>	<u>DM=</u>	Single mothers		
			working	non working
		0-4	M=3,9	M=3,6
		5-12	M=3,8	M=3,5
		13-18	M=3,7	M=3,4
>=19	M=3,8	M=3,5		
Unaffected by age and education				

## Correlational finding on Happiness and Working mother

Subject code: F1.10

## Study

JONES 2002C

*Reported in:* Jones, F.

Happiness and Optimism among Canada's 12 to 15 Year Olds.

Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.

Canada <http://www.ccri.ca/rcn02-14.html>

Page in Report: 6, 10,11

*Population:* 12-15 aged, Canada, 1998*Sample:* Probability cluster sample*Non-Response:* 13%*N:* 31194

## Correlate

*Authors label:* Work status of the mother

*Our classification:* Working mother, code F1.10

*Measurement:* The mother  
 a: does not work  
 b: works part-time or part-year  
 c: works full-time, full year

*Remarks:* See also jones2002C-1.jpg: Chart 1

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/4/n</u>	<u>D%=</u>	% very happy
		The mother
		a: does not work 34%
		b: works part-time or part year 28%
		c: works full-time, full year 27%

Set Image size:

O-HL/c/sq/v/4/n B=-.06 p<.010

girls, mother paid work

O-HL/c/sq/v/4/n B=-.04 p<..083

boys, mother paid work

O-HL/c/sq/v/4/n B=-.05 p<.061

Children with religious affiliation only:  
(girls  
N=1192, boys N=1178))

girls, mother paid work

O-HL/c/sq/v/4/n B=-.03 p<.346

boys, mother paid work

B controlled for:

- child's age
- religion
- worship frequency, child
- public school attendee or not
- family composition
- education of the mother
- smoking and drinking by the mother
- household income
- region

---

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study **MILLE 1991**

*Reported in:* Miller, M.L.; Moen, P.; Dempster-McClain, D.  
Motherhood, Multiple Roles and Maternal Well-Being: Women of the 1950s.  
Gender and Society, 1991, Vol. 5, 565 - 582. ISSN 0891 2432  
Page in Report: 574

*Population:* White married mothers with children under age 13, USA 1956

*Sample:* Probability stratified sample

*Non-Response:*

N: 356

---

### Correlate

*Authors label:* Employment

*Our classification:* Working mother, code F1.10

*Measurement:* Single question: do you now work for pay?  
0: no  
1: yes: full or part-time

*Measured Values:* 0 = 82%, 1 = 18%

---

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>M-CO*/mq/v/3/a</u>	<u>Beta=-.05</u> <u>ns</u>	Betas controlled for: - age - education - husband's occupation (professional or not) - life-cycle stage (child under age 6 or not) - number of children - number of non-work roles
<u>M-CO*/mq/v/3/a</u>	<u>Beta= ns</u>	Unaffected by interactions between: - other roles and employment - other roles and husband's occupation - employment and husband's occupation

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 148

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's employment during pregnancy (1)

*Our classification:* Working mother, code F1.10

*Measurement:* Mother's employment during pregnancy as reported in medical file

1: not employed during pregnancy

2: employed:

2a: in first trimester

2b: in second trimester

2c: in 7 th month

2d: in 8 th month

2e: in 9 th month

2f: in last week

*Measured Values:* N: all:4323, 1:35%, 2:6%, 3:15%, 4:10%, 5:15%, 6:10%, 7:10%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=0</u>	1: Mt=7.73 2: Mt=7.73 2a: Mt=7.58 2b: Mt=7.68 2c: Mt=7.86 2d: Mt=7.79 2e: Mt=7.73 2f: Mt=7.70 All: Mt=7.73
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=0</u>	1: Mt=7.40 2: Mt=7.40 2a: Mt=7.28 2b: Mt=7.40 2c: Mt=7.59 2d: Mt=7.44 2e: Mt=7.35 2f: Mt=7.40 All: Mt=7.40
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.03 2: Mt=7.01 2a: Mt=7.01 2b: Mt=6.94 2c: Mt=7.19 2d: Mt=7.06 2e: Mt=7.06 2f: Mt=6.93 All: Mt=7.01

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### Study

### VENTE 1997

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 150,152

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

N: 4626

## Correlate

*Authors label:* Mother's employment during the first year of life (2)

*Our classification:* Working mother, code F1.10

*Measurement:* Mother's employment during the first year of life as reported in medical file  
1: no work  
2: parttime work  
3. full day employment in months  
3a: 1-2  
3b: 4-6  
3c: 7-9  
3d: 10-12

*Measured Values:* N1: 2297, 2: 218, 3a:736, 3b:175, 3c:58, 3d:98

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=±</u>	1: Mt=7.73 2: Mt=7.61 3: Mt=7.77 3a: Mt=7.76 3b: Mt=7.74 3c: Mt=7.85 3d: Mt=7.80
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=±</u>	1: Mt=7.39 2: Mt=7.16 3: Mt=7.43 3a: Mt=7.40 3b: Mt=7.58 3c: Mt=7.38 3d: Mt=7.40
<a href="#">O-HL/c/sq/v/5/h</a>	<u>DMt=±</u>	1: Mt=7.04 2: Mt=6.98 3: Mt=7.02 3a: Mt=6.99 3b: Mt=7.06 3c: Mt=7.11 3d: Mt=7.09

Correlational finding on Happiness and Working mother  
Subject code: F1.10

**Study**                      **VENTE 1997**

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 150

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

**Correlate**

*Authors label:* Mother's full-day employment during the first year of life

*Our classification:* Working mother, code F1.10

*Measurement:* Mother's full-day employment during first year of life as reported in medical file  
 a: more than 4 months in the first half year  
 b: more than 4 months in the second half year

*Measured Values:* N: a:76, b:299

*Remarks:* Children of full time working mothers only

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u><a href="#">A-AOL/m/sq/v/5/a</a></u>	<u>DMt=-</u>	a: Mt=7.73 b: Mt=7.61
<u><a href="#">A-AOL/m/sq/v/5/a</a></u>	<u>rs=-.01</u> <u>p&lt;.887</u>	
<u><a href="#">O-SLu/c/sq/v/5/e</a></u>	<u>DMt=+</u>	a: Mt=7.28 b: Mt=7.40
<u><a href="#">O-SLu/c/sq/v/5/e</a></u>	<u>rs=+.01</u> <u>p&lt;.815</u>	
<u><a href="#">O-HL/c/sq/v/5/h</a></u>	<u>DMt=-</u>	a: Mt=7.24 b: Mt=6.94

[O-HL/c/sq/v/5/h](#)[rs=-.06](#)[p<.255](#)

## Correlational finding on Happiness and Working mother

Subject code: F1.10

### 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:* Working mother, code F1.10

*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

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

[O-SLW/u/sq/v/4/i](#)[BMCT=](#)

a&gt;b&gt;c

## Correlational finding on Happiness and Attitudes to family of origin

Subject code: F1.11

**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:* Attitudes to family of origin, code F1.11

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

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-Sum*/mq*/0/a</a>	<a href="#">r=+.52</a> <a href="#">p&lt;.05</a>	

## Correlational finding on Happiness and Attitudes to family of origin

Subject code: F1.11

**Study** **HOLLO 1999**

*Reported in:* Holloway, F. ;Carson, J.  
Subjective Quality of Life, Psychopathology, Satisfaction with Care and Insight: an Exploratory Study.  
International Journal of Social Psychiatry, 1999, Vol. 45,.259 - 267. ISSN 0020 7640  
Page in Report: 262

*Population:* Mental patients, followed 3 years, UK 1990-1993

*Sample:* Non-probability purposive sample

*Non-Response:* 0

*N:* 70

## Correlate

*Authors label:* Family

*Our classification:* Attitudes to family of origin, code F1.11

*Measurement:* Selfreport on the following questions:  
 How satisfied are you with:  
 -your family in general?  
 -the amount of contact you have with your relatives?  
 -your marriage? (if applicable)

*Remarks:* Satisfaction Subscale of Lancashire Quality of Life Profile (LQOLP) [Oliver 1991].

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-DT/u/sqrt/v/7/a</a>	<u>r=+.45</u>	
<a href="#">O-DT/u/sqrt/v/7/a</a>	<u>rpc=+.44</u> <u>p&lt;.001</u>	rpc controled for depression as measured with Beck Depression Inventory(BDI)

## Correlational finding on Happiness and Attitudes to family of origin Subject code: F1.11

### Study

**MAN 1991**

*Reported in:* Man, P.  
 The Influence of Peers and Parents on Youth Life Satisfaction in Hong Kong.  
 Social Indicators Research, 1991, Vol. 24, 347 - 365. ISSN p 0303 8300: ISSN e 1573 0921 DOI:10.1007/BF00383734  
 Page in Report: 360

*Population:* 13-16 aged students, Hong Kong, 1983-1984.

*Sample:* Non-probability chunk sample

*Non-Response:*

*N:* 1906

## Correlate

*Authors label:* parent orientation

*Our classification:* Attitudes to family of origin, code F1.11

*Measurement:* Parent orientation index as to the degree to which the adolescent feels attached to his parents, consisting of 5 questions.

*Measured Values:* Range 3-19. Trichotomized into Low (3-9), Medium (10-13) and High (14-19).

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

DM=+

Grade 1

Grade 4

p<.01

Low

M= 3.54

3.33

Medium

M= 4.06

3.99

High

M= 4.29

4.21

All

M= 4.00

3.76

Differences are significant(.01) for both the younger(Grade 1) and older (Grade 4) students.

## Correlational finding on Happiness and Attitudes to family of origin

Subject code: F1.11

**Study**

**VENTE 1995**

*Reported in:* Ventegodt, S.

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

Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 <http://www.livskvalitet.org/t1/index.asp>

Page in Report: 328

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

## Correlate

*Authors label:* satisfaction with parents (1)

*Our classification:* Attitudes to family of origin, code F1.11

*Measurement:* Single question:  
 "How satisfied are you at present with your parents ?"  
 1: very dissatisfied  
 2: dissatisfied  
 3: neither/nor  
 4: satisfied  
 5: very satisfied

*Measured Values:* N: all:1424, 1:34, 2:54, 3:189, 4:583, 5:564

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.19</u> <u>p&lt;.00</u>	1: Mt=7.14 2: Mt=7.08 3: Mt=7.19 4: Mt=7.59 5: Mt=8.26 All Mt=7.78
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.19</u> <u>p&lt;.00</u>	1: Mt=6.55 2: Mt=7.04 3: Mt=6.85 4: Mt=7.30 5: Mt=7.91 All Mt=7.45
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.19</u> <u>p&lt;.00</u>	1: Mt=6.61 2: Mt=6.44 3: Mt=6.40 4: Mt=6.68 5: Mt=7.45 All Mt=6.95

## Correlational finding on Happiness and Attitudes to family of origin Subject code: F1.11

<b>Study</b>	<b>VENTE 1996</b>
<i>Reported in:</i>	Ventegodt, S. Livskvalitet hos 4500 31-33-årige. (The Quality of Life of 4500 31-33-Years-Olds). Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068 <a href="http://www.livskvalitet.org/t2/index.asp">http://www.livskvalitet.org/t2/index.asp</a> Page in Report: 346
<i>Population:</i>	31-33 aged, Denmark 1993, born in University Hospital in Copenhagen
<i>Sample:</i>	Non-probability chunk sample
<i>Non-Response:</i>	39%

N: 4500

## Correlate

*Authors label:* satisfaction with parents*Our classification:* Attitudes to family of origin, code F1.11

*Measurement:* Single question:  
 "How satisfied are you at present with your parents?"  
 1: very dissatisfied  
 2: dissatisfied  
 3: neither/nor  
 4: satisfied  
 5: very satisfied

*Measured Values:* N;4591; %: 1:4,8; 2:7,2; 3:15,7; 4:38,4; 5:34,1

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.20</u> <u>p&lt;.00</u>	1: Mt=6.84 2: Mt=7.09 3: Mt=7.30 4: Mt=7.70 5: Mt=8.26
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.22</u> <u>p&lt;.00</u>	1: Mt=6.29 2: Mt=6.69 3: Mt=7.03 4: Mt=7.35 5: Mt=8.00
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.21</u> <u>p&lt;.00</u>	1: Mt=6.13 2: Mt=6.39 3: Mt=6.60 4: Mt=6.94 5: Mt=7.58

Correlational finding on Happiness and Family composition (earlier for adults, current for young)

Subject code: F1.2

Study

SPRUI 1997

*Reported in:* Spruijt, E.  
Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands.  
Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556  
Page in Report: 149

*Population:* 12 - 24 aged children of divorce, 1992, The Netherlands

*Sample:* Probability systematic sample

*Non-Response:* 26,1 %

*N:* 114

## Correlate

*Authors label:* either stepmother or stepfather

*Our classification:* Family composition (earlier for adults, current for young), code F1.2

*Measurement:* Lives in family with  
1: stepfather  
2: stepmother

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/u/sq/l/11/a</a>	<u>Beta=+.08</u> <u>ns</u>	Beta controlled for: - stepfamily lifestyle (traditionalism) - time since (step)family formation - frequency of contact with nonresident parent - social class of stepfamily - age - sex - educational level

Correlational finding on Happiness and Family composition (earlier for adults, current for young)

Subject code: F1.2

## Study

### VENTE 1995

*Reported in:* Ventegodt, S.  
Livskvalitet i Danmark. (Quality of Life in Denmark).  
Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 <http://www.livskvalitet.org/t1/index.asp>  
Page in Report: 332

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

N: 1494

## Correlate

*Authors label:* halfbrothers and -sisters (1)*Our classification:* Family composition (earlier for adults, current for young), code F1.2

*Measurement:* having half brothers and sisters  
 1: only full brothers and sisters  
 2: both full and half brothers and sisters  
 3: only half brothers and sisters

*Measured Values:* N: 1:1171, 2:105, 3:82

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/m/sq/v/5/a</a>		1: Mt=7.81 2: Mt=7.74 3: Mt=7.75
<a href="#">O-SLu/c/sq/v/5/e</a>		1: Mt=7.51 2: Mt=7.21 3: Mt=7.23
<a href="#">O-HL/c/sq/v/5/h</a>		1: Mt=7.00 2: Mt=6.66 3: Mt=6.74

## Correlational finding on Happiness and Family composition (earlier for adults, current for young)

Subject code: F1.2

### 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: 344

*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:* type of parents( biological, adoptive)

*Our classification:* Family composition (earlier for adults, current for young), code F1.2

*Measurement:* Self report on questions about parents:  
 a: biological mother and father  
 b: biological mother and stepfather  
 c: biological father and stepmother  
 d: adoptive parents

*Measured Values:* N All:3731; %: a:70,2; b:21,4; c:3,0; d:5,5

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/m/sq/v/5/a</a>		a: Mt=7.80 b: Mt=7.78 c: Mt=7.19 d: Mt=7.70
<a href="#">O-SLu/c/sq/v/5/e</a>		a: Mt=7.50 b: Mt=7.38 c: Mt=7.14 d: Mt=7.29
<a href="#">O-HL/c/sq/v/5/h</a>		a: Mt=7.09 b: Mt=7.01 c: Mt=6.89 d: Mt=6.98

## Correlational finding on Happiness and Number of siblings

Subject code: F1.2.1

### Study BACHM 1977

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
 Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

## Correlate

*Authors label:* Number of siblings (1)

*Our classification:* Number of siblings, code F1.2.1

*Measurement:* Sum of number of brothers and number of sisters at T1  
Actual number coded (7 = 7 or more)

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HP/g/mq/v/5/a</a>	<u>tau= ns</u>	T1 happiness: tau = +.00 (ns) T2 happiness: tau = -.03 (ns) T3 happiness: tau = -.01 (ns) T4 happiness: tau = -.03 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Number of siblings

Subject code: F1.2.1

### Study **BLAND 1990**

*Reported in:* Blandford, A.A.; Chappell, N.L.  
Subjective Well-being among Native and Non-Native Elderly Persons: Do Differences Exist?  
Canadian Journal on Aging, 1990, Vol. 9, 386 - 399 ISSN p 0714 9808; ISSN e:1710 1107  
Page in Report: 395

*Population:* 50+aged, Winnipeg, Canada, 1985

*Sample:*

*Non-Response:* 15% Natives

*N:* 390

## Correlate

*Authors label:* Number of siblings (1)

*Our classification:* Number of siblings, code F1.2.1

*Measurement:* Number of siblings

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

O-SLW/c/sq/v/5/t

B=-.15 ns

- b controlled by :
1. Male Sex
  2. Married
  3. Widowed
  4. Age
  5. Monthly income
  6. Perceived health
  7. Days in bed
  8. Family size
  9. Functional ability
  10. Satisfaction with family relationships
  11. Social contacts
  12. Number of children
  13. Number of caregivers
  14. Interaction of ethnicity with ability & marital status & days ill

## Correlational finding on Happiness and Number of siblings

Subject code: F1.2.1

**Study** **BRENN 1970**

*Reported in:* Brenner, B.  
Social Factors in Mental Well-Being at Adolescence.  
PhD Dissertation, The American University, 1970, Washington DC, USA  
Page in Report: 113/354

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

*Sample:*

*Non-Response:* 1%

*N:* 5204

## Correlate

*Authors label:* Numbers of children in the family (1)

*Our classification:* Number of siblings, code F1.2.1

*Measurement:*

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/u/sq/v/4/b</u>	<u>G=-.04</u>	Lower class : G = -.27 Middle class and upper class : G = +.01



<u>O-HL/c/sq/v/3/aa</u>	<u>D%= -</u>	% very happy:	males	females
		0 siblings	39%	37%
		1 or 2 siblings	35%	41%
		3 or _ siblings	33%	37%

O-HL/c/sq/v/3/aa      B= -      Males: -.07 (01)      Females: +.05 (ns)  
B controlled for pre-adult background variables

O-HL/c/sq/v/3/aa      B= 0      Males: -.06 (05)      Females: +.06 (ns)  
B moreover controlled for current education over family income

O-HL/c/sq/v/3/aa      B= -      Males: -.11 (01)      Females: -.02 (ns)  
B controlled for pre-adult background variables

O-HL/c/sq/v/3/aa      B= -      Males: -.07 (05)      Females: +.03 (ns)  
B moreover controlled for current education and family income

## Correlational finding on Happiness and Number of siblings

Subject code: F1.2.1

### Study      VEENH 1989C

*Reported in:* Veenhoven, R.  
The Well-Being of Only Children.  
Adolescence, 1989, Vol. 24, 155 - 166. ISSN 0001 8449  
Page in Report: 161

*Population:* Secondary school pupils, The Netherlands, 1986

*Sample:* Probability simple random sample

*Non-Response:*

N: 2511

### Correlate

*Authors label:* only children

*Our classification:* Number of siblings, code F1.2.1

*Measurement:* 0 with siblings  
1 without siblings

Measured Values: N = 0: 2231, 1: 280,

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>DM=+</u>	with siblings: M = 7.3 without siblings: M = 7.5 Difference +0.2
<u>C-BW/c/sq/l/11/a</u>	<u>F=2.96</u> <u>p&lt;.05</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	with siblings: M = 1.6 without siblings: M = 1.7 Difference +0.1
<u>A-BB/cm/mq/v/2/a</u>	<u>F=.80</u> <u>p&lt;.10</u>	

## Correlational finding on Happiness and Number of parents (broken home) Subject code: F1.2.2

### Study

### BACHM 1977

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Lived with both parents (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Based on questions at T1 whether respondent's natural parents are alive, whether he lives with his own mother and father, and whether his parents are divorced or separated. 0 = broken home, 1 = home intact

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness: tau = +.03 (ns) T2 happiness: tau = +.02 (ns) T3 happiness: tau = +.03 (ns) T4 happiness: tau = -.02 (ns) T1:1966, T2:1968, T3:1969, T4:1970

Correlational finding on Happiness and Number of parents (broken home)  
 Subject code: F1.2.2

**Study** BERKM 1971

*Reported in:* Berkman, P.L.  
 Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhattan Study.  
 Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465  
 Page in Report: 42

*Population:* Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965

*Sample:*

*Non-Response:*

*N:* 6928

**Correlate**

*Authors label:* Broken home in childhood. (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Single direct question: Did you live with your real father/mother during the first 15 years of your life?  
 0: yes  
 1: no

**Observed Relation with Happiness**

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-BB/u/mq/v/3/a</u>	<u>DMr=-</u> <u>p&lt;.05</u>	The average ridits (AR) were calculated with the distribution of the total sample as reference

Correlational finding on Happiness and Number of parents (broken home)  
 Subject code: F1.2.2

**Study**                      **BRENN 1970**

*Reported in:* Brenner, B.  
Social Factors in Mental Well-Being at Adolescence.  
PhD Dissertation, The American University, 1970, Washington DC, USA  
Page in Report: 113/350

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

*Sample:*

*Non-Response:* 1%

*N:* 5204

**Correlate**

*Authors label:* Disruption of family relationships (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 2-item index of closed questions on parents living together / divorced / separated / separated by death, and ever had stepparents, foster parents or guardians.

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u><a href="#">O-HL/u/sq/v/4/b</a></u>	<u><a href="#">G=-.21</a></u>	After control for social class: G = -.21
<u><a href="#">A-AOL/g/sq/v/5/a</a></u>	<u><a href="#">G=-.05</a></u>	
<u><a href="#">O-HL/u/sq/v/4/b</a></u>	<u><a href="#">V= .07 p&lt;.01</a></u>	
<u><a href="#">A-AOL/g/sq/v/5/a</a></u>	<u><a href="#">V= .04 p&lt;.01</a></u>	

**Correlational finding on Happiness and Number of parents (broken home)**  
**Subject code: F1.2.2**

**Study**                      **CBS 1984**

*Reported in:* Centraal Bureau voor de Statistiek  
De Leefsituatie van de Nederlandse Jeugd van 13-24 jaar in 1979. Deel 4. (Life Situation of the Dutch Youth of 13-24 in 1979, Vol. 4: An Analysis of Youth in One-Parent Families.)  
S.D.U./C.B.S. Publications, 1984, The Hague, Netherlands <http://statline.cbs.nl>  
Page in Report: 42

*Population:* Adolescents, The Netherlands, 1979

*Sample:*

*Non-Response:* 35%, of which: refusals 62%, no contact 27%, unable 8%

*N:* 3113

## Correlate

*Authors label:* Broken home (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 0 Two parent family  
1 One parent family

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLL/c/sq/v/5/d</u>	<u>G=-.03</u>	-two parents : 88% happy or very happy -one parent; parents divorced: 76% happy or very happy parent died : 82% happy or very happy
<u>O-SLL/c/sq/v/5/d</u>	<u>Beta=.09</u>	β controlled for age, education of head of household, daytime school and head of household employed.

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study CBS 1984

*Reported in:* Centraal Bureau voor de Statistiek  
De Leefsituatie van de Nederlandse Jeugd van 13-24 jaar in 1979. Deel 4. (Life Situation of the Dutch Youth of 13-24 in 1979, Vol. 4: An Analysis of Youth in One-Parent Families.)  
S.D.U./C.B.S. Publications, 1984, The Hague, Netherlands <http://statline.cbs.nl>  
Page in Report: 43

*Population:* Adolescents, The Netherlands, 1979

*Sample:*

*Non-Response:* 35%, of which: refusals 62%, no contact 27%, unable 8%

*N:* 3113

## Correlate

*Authors label:* Broken home (2)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 0 Two-parent family  
1 One parent family

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/u/sq/v/4/a</u>	<u>G=+.32</u> <u>p&lt;.01</u>	-two parents : 84% happy or very happy -one parent: parents divorced: 72% happy or very happy parent died : 73% happy or very happy
<u>O-HP/u/sq/v/4/a</u>	<u>Beta=+.08</u> <u>p&lt;.05</u>	$\beta$ controlled for age, education of head of household, day time education and head of household employed.

## Correlational finding on Happiness and Number of parents (broken home) Subject code: F1.2.2

<i>Study</i>	<b>GLENN 1985</b>
<i>Reported in:</i>	Glenn, N.D.; Kramer, K.B. The Psychological Well- Being of Children of Divorce. Journal of Marriage and Family, 1985, Vol. 11, 905 -912. ISSN 0022 2445 Page in Report: 908
<i>Population:</i>	18+ aged whites, non-institutionalized, USA, 1973-82
<i>Sample:</i>	
<i>Non-Response:</i>	
	N: 9704

## Correlate

<i>Authors label:</i>	Broken home background (1)
<i>Our classification:</i>	Number of parents (broken home), code F1.2.2
<i>Measurement:</i>	Parents died: 0 intact 1 one parent had died  Parents divorced: 0 intact 1 divorced

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

B=- ns

Parent died:  
 - Females B= -.03 ns  
 - Males B= -.04 ns

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

B=- p<.s

Parents divorced:  
 - Females B= -.12 (001) β= -.19  
 - Males B= -.14 (03) β= -.22

Causel paths: children of divorce slightly less succesfull in school and more likely to be unmarried , in particular females

% of the difference in happiness explained:  
 Males: 0.5% by education, 3% by marital status, 6% by age

Females: 7% by education, 18% by marital status, 14% by age

B's and β's controlled for age, father's occupational prestige, father's years of school completed, mother's years of school completed, size of community lived in at age 16, number of siblings, religion in which raised and whether or not the mother worked outside the home before the person was age 6.

**Correlational finding on Happiness and Number of parents (broken home)**

Subject code: F1.2.2

**Study**

**GUIDU 1985**

*Reported in:* Guidubaldi, J.; Perry, J.D.  
 Divorce and Mental Health Sequelae for Children: A Two Year Follow-Up of a Nation Wide Sample.  
 Journal of the American Academy of Child Psychiatry, 1985, Vol. 24, 531 - 537. ISSN 0002 7138  
 Page in Report: 533

*Population:* School children, first to fifth grade, USA, 1984

*Sample:*

*Non-Response:* 84%

*N:* 110

**Correlate**

*Authors label:* Divorce (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 0 Parents together  
1 Parents divorced

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-CP/grdt/?/0/a</a>	<u>SNR=-</u>	When controlled for Socioeconomic status: females (ns) males - (s)
		When controlled for IQ: females (ns) males - (s)

## Correlational finding on Happiness and Number of parents (broken home) Subject code: F1.2.2

### Study GURIN 1960

*Reported in:* Gurin, G.; Veroff, J.; Feld, S.

Americans View their Mental Health. A Nationwide Interview Survey.

Basic Books, 1960, New York, USA ( Reprint in 1980, Arno Press, New York, USA)Basic Books, 1960, New York, USA ( Reprint in 1980, Arno Press, New York, USA). ISBN 0 405 1191 86

Page in Report: 246

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

*Sample:*

*Non-Response:* 13%; 5% not at home, 8% refusals

*N:* 2460

## Correlate

*Authors label:* Broken home back- ground (2)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* S lived with both of his real parents until he was 16 years of age vs separa- ted from at least one of his parents through divorce.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

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

G=-.30 p<.01 G' based on proportion 'not too happy' answers.

Correlational finding on Happiness and Number of parents (broken home)  
Subject code: F1.2.2

**Study**                      **GURIN 1960**

*Reported in:* Gurin, G.; Veroff, J.;Feld, S.  
Americans View their Mental Health. A Nationwide Interview Survey.  
Basic Books, 1960, New York, USA ( Reprint in 1980, Arno Press, New York, USA)Basic Books, 1960,  
New York, USA ( Reprint in 1980, Arno Press, New York, USA). ISBN 0 405 1191 86  
Page in Report: 246

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

*Sample:*

*Non-Response:* 13%; 5% not at home, 8% refusals

*N:* 2460

**Correlate**

*Authors label:* Broken home back- ground (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* S lived with both of his real parents until he was 16 years of age vs separa- tion through the death of one or both parents.

**Observed Relation with Happiness**

*Happiness Measure*

*Statistics      Elaboration/Remarks*

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

G=-.11 ns G' based on proportion 'not too happy' answers.

Correlational finding on Happiness and Number of parents (broken home)  
Subject code: F1.2.2

**Study**                      **HEERE 1969**

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

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## Correlate

*Authors label:* Parents are living together. (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Direct closed question: divorced / separated / living together.

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+ p&lt;.s</a>	

---

Correlational finding on Happiness and Number of parents (broken home)  
Subject code: F1.2.2

## Study JONES 2002C

*Reported in:* Jones, F.  
Happiness and Optimism among Canada's 12 to 15 Year Olds.  
Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.  
Canada <http://www.ccri.ca/rcn02-14.html>  
Page in Report: 6, 10,11

*Population:* 12-15 aged, Canada, 1998

*Sample:* Probability cluster sample

*Non-Response:* 13%

*N:* 31194

---

## Correlate

*Authors label:* Family composition

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Composition of family  
a: step family  
b: two-parent family  
c: lone-parent family

Remarks: See also jones2002C-2.jpg: Chart 2.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/4/n</u>	<u>D%=</u>	% very happy a: step family 23% b: two-parent family 30% c: lone-parent family 27%
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.00</u> <u>p&lt;.939</u>	girls from lone-parent family
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.16</u> <u>p&lt;.001</u>	boys from lone parent family
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.09</u> <u>p&lt;.113</u>	girls, stepchild
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.08</u> <u>p&lt;.146</u>	boys, stepchild
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.11</u> <u>p&lt;.142</u>	Children with religious affiliation only: (girls N= 1192, boys N=1178)  girls, lone parent
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.23</u> <u>p&lt;.001</u>	boys, lone parent
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.04</u> <u>p&lt;.547</u>	girls, step child
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.01</u> <u>p&lt;.869</u>	boys, stepchild  B controlled for: - child's age - religion - worship frequency, child - public school attendee or not - education of the mother - working mother or not - smoking and drinking by the mother - household income - region

Correlational finding on Happiness and Number of parents (broken home)  
Subject code: F1.2.2

**Study**                      **KALMU 1992**

*Reported in:* Kalmuss, D.; Namerow, P.B.; Bauer, U.  
 Short-Term Consequences of Parenting Versus Adoption among Young Unmarried Woman.  
 Journal of Marriage and the Family, 1992, Vol. 54, 80 - 90. ISSN 0022 2445  
 Page in Report: 83+88

*Population:* Unmarried teenage mothers, USA, 1989-1990

*Sample:* Non-probability purposive sample

*Non-Response:* >10%

*N:* 527

**Correlate**

*Authors label:* lived with both parents at age 14 (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* lived with both parents at age 14  
 0: no  
 1: yes

*Measured Values:* 40% lived with both parents at least till age 14

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-SL?/?/sq/v/4/a</a>	<u>B=+.05 ns</u>	B controlled for: - pregnancy resolution (parented/placed) - age in years - race (black/white) - received public assistance - high school graduated - lived in maternity residence while pregnant

**Correlational finding on Happiness and Number of parents (broken home)**  
**Subject code: F1.2.2**

**Study**                      **KIECO 1990**

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

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

*Sample:* Probability sample (unspecified)

Non-Response: 33%

N: 1911

---

## Correlate

*Authors label:* Family composition before age 16 (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Family situation before age 16  
1 lived with both parents  
2 lived with mother only

*Measured Values:* 1= 50,6%; 2= 12,5%

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-SLu/c/sq/v/4/b</a>	<u>B=-.02 ns</u>	Beta controlled for: - mothers education - current own education, income - age, sex - current marital status

---

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study **KIECO 1990**

*Reported in:* Kiecolt, K.J.; Acock, A.C.  
Childhood Family Structure and Adult Psychological Well-Being of Black Americans.  
Sociological Spectrum, 1990, Vol.10, 169 - 186  
Page in Report: 174-179

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

*Sample:* Probability sample (unspecified)

*Non-Response:* 33%

*N:* 1911

---

## Correlate

*Authors label:* Family composition before age (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Family situation before age 16  
 1 nucleair family  
 2 lived with mother and other adult(s)

*Measured Values:* 1= 50,6%; 2= 19,6%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLu/c/sq/v/4/b</u>	<u>B=-.01 ns</u>	beta controlled for: - mothers education - current own education, income - age,sex - current marital status

## Correlational finding on Happiness and Number of parents (broken home) Subject code: F1.2.2

Study	KIECO 1990
<i>Reported in:</i>	Kiecolt, K.J.; Acock, A.C. Childhood Family Structure and Adult Psychological Well-Being of Black Americans. Sociological Spectrum, 1990, Vol.10, 169 - 186 Page in Report: 174-197
<i>Population:</i>	18 + aged; Blacks, USA, 198?
<i>Sample:</i>	Probability sample (unspecified)
<i>Non-Response:</i>	33%
<i>N:</i>	1911

## Correlate

*Authors label:* family composition before age 16 (2)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Family situation before age 16  
 1 lived with both parents  
 2 mother and stepfather

*Measured Values:* 1= 50,6%; 2= 4,6%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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O-SLu/c/sq/v/4/b

B=-.03 ns

beta controlled for:

- mothers education
- current own education, income
- age, sex
- current marital status

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study

#### KIECO 1990

*Reported in:* Kiecolt, K.J.; Acock, A.C.  
 Childhood Family Structure and Adult Psychological Well-Being of Black Americans.  
 Sociological Spectrum, 1990, Vol.10, 169 - 186  
 Page in Report: 174-197

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

*Sample:* Probability sample (unspecified)

*Non-Response:* 33%

*N:* 1911

### Correlate

*Authors label:* family composition (2)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Family situation before age 16  
 1 lived with both parents  
 2 mother, father and other adults

*Measured Values:* 1= 50,6%; 2= 19,6%

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

B=-.01 ns

beta controlled for:

- mothers education
- current own education, income
- age, sex
- current marital status

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

**Study**                      **KIECO 1990**

*Reported in:* Kiecolt, K.J.; Acock, A.C.  
 Childhood Family Structure and Adult Psychological Well-Being of Black Americans.  
 Sociological Spectrum, 1990, Vol.10, 169 - 186  
 Page in Report: 174-197

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

*Sample:* Probability sample (unspecified)

*Non-Response:* 33%

*N:* 1911

---

**Correlate**

*Authors label:* family composition (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Family situation before age 16  
 1 lived with both parents  
 2 lived with grandparents

*Measured Values:* 1= 50,6%; 2= 4,8%

---

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#"><u>O-SLu/c/sq/v/4/b</u></a>	<a href="#"><u>B=-.04 ns</u></a>	beta controlled for: - mothers education - current own education, income - age, sex - current marital status

---

**Correlational finding on Happiness and Number of parents (broken home)**  
**Subject code: F1.2.2**

**Study**                      **NELSO 1982/2**

*Reported in:* Nelson, G.  
 Coping with the Loss of the Father.  
 Journal of Family Issues, 1982, Vol. 3, 41 - 60. ISSN 0192 513X  
 Page in Report: 53

*Population:* Children, Winnipeg, Manitoba, U.S.A., 1978

*Sample:*

*Non-Response:*

N: 96

---

**Correlate***Authors label:* Family status (1)*Our classification:* Number of parents (broken home), code F1.2.2*Measurement:* mothers marital status  
- widowed  
- divorced  
- married

---

**Observed Relation with Happiness***Happiness Measure**Statistics**Elaboration/Remarks*O-HL/c/sq/v/3/aaAoV=  
p<.005

Boys

Girls

M = 1.13

1.50

M = 1.45

1.50

M = 1.83

1.80

The pattern of difference is similar for boys and girls.

---

**Correlational finding on Happiness and Number of parents (broken home)**  
Subject code: F1.2.2**Study****NOCK 1982***Reported in:* Nock, S.L.  
Enduring Effects of Marital Disruption and Subsequent Living Arrangements  
Journal of Family Issues, 1982, Vol. 3, 25 - 40. ISSN 0192 513X  
Page in Report: 37*Population:* 18+ aged, general public, English speaking, raised in family, USA, 1972-77*Sample:**Non-Response:*

N: 8224

---

**Correlate***Authors label:* Family disruption in youth (1)*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Single closed question about familysituation around the time the respondent was 16: "Were you with your own mother and father around the time you were 16?" If not, the reason for this was asked and with whom the respondent was living around that time.

0: lived with both natural parents

1: family disruption

- divorce of parents
  - lived with father and stepmother
  - lived with mother and stepfather
  - lived with mother only
  - lived with father only
- death of parents
  - lived with father and stepmother
  - lived with mother and stepfather
  - lived with mother only
  - lived with father only

*Remarks:*

b controlled for race, sex, number of siblings, religious denomination, age, education and occupational prestige.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ p&lt;.s</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">B=+ ns</a>	

Correlational finding on Happiness and Number of parents (broken home)  
 Subject code: F1.2.2

**Study****SEARS 1977A**

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

**Correlate**

*Authors label:* Parents marital status (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 1 Married  
 0 Unmarried

- a. in 1922
- b. in 1928
- c. in 1936
- d. in 1940

*Remarks:* Earlier status of parents (1922-1940) by present happiness of subject (1972).

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	a.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	a.
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	b.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	b.
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	c.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	c.

C-ASG/h/mq/v/5/a      AoV= ns      d.

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      d.

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study                      VENTE 1997

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 130

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Recent change in mother's marital status after birth

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* Recent change in mother's marital status after birth as reported in medical file  
 a: mother married to child's father after birth  
 b: mother married to other after child's birth  
 c: mother separated/divorced after birth

*Measured Values:* N: a:346; b:32; c:49

*Remarks:* only Ss who are mothers with changed marital status

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.91 b: Mt=7.35 c: Mt=7.91



[O-HL/c/sq/v/3/aa](#)      D%= ns      1976  
Controlled for sex, age and education.

[O-HL/c/sq/v/3/aa](#)      D%= ns      1957

[O-HL/c/sq/v/3/aa](#)      D%= ns      1976  
Controlled for sex, age and education.

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study                      WASHB 1941

*Reported in:* Washburne, J.N.  
Factors Related to Social Adjustment of College Girls.  
Journal of Social Psychology. 1941, Vol. 13, 281 - 289. ISSN 0022 4545  
Page in Report: 283

*Population:* Female college students, New York, USA, 194?

*Sample:*

*Non-Response:* -

*N:* 238

### Correlate

*Authors label:* Parents are living together (1)

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:* 0 Broken  
1 Unbroken homes

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">M-CO/?/?q/?/0/a</a>	<u>SNR= +</u> <u>p&lt;. s</u>	L-shaped curve: significant for the 'unhappy' only
<a href="#">M-CO/?/?q/?/0/a</a>	<u>D%=+ p&lt;.s</u>	L-shaped curve: significant for the 'unhappy' only

## Correlational finding on Happiness and Number of parents (broken home)

Subject code: F1.2.2

### Study WEICK 1997A

*Reported in:* Weick, S.

Lebensbedingungen und Bewertungen. (Living Conditions and Evaluations).

Statistisches Bundesamt;Ed.: "Datenreport 1997", Verlag Bonn Aktuell, 1997, Germany, 468 - 480. ISBN 3893312714

Page in Report: 477

*Population:* 18+ aged, general public, Germany, 1995

*Sample:* Probability sample (unspecified)

*Non-Response:*

*N:* 2000

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### Correlate

*Authors label:* Household composition

*Our classification:* Number of parents (broken home), code F1.2.2

*Measurement:*

1. Living alone
  - a single
  - b divorced
  - c widowed
2. Living together
  - a children but no partner
  - b with partner, no children
  - c married, no children
  - d married with young children (<6)
  - e married with older children (6-16)

*Remarks:* East-Germany is the former communist German Democratic Republic (DDR), which was reunited with West-Germany in 1990

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### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

O-SLW/c/sq/n/11/dDM=

	West	East
Living alone		
a single	6,7	6,0
b divorced	6,2	5,6
c widowed	6,4	6,6
Living together		
a children, no partner	6,6	6,4
b partner, no children	7,3	6,5
c married, no children	7,2	6,4
d married, young children	7,1	6,7
e married, older children	6,9	6,3

## Correlational finding on Happiness and Mixed kin siblings

Subject code: F1.2.3

### Study

JONES 2002C

*Reported in:* Jones, F.

Happiness and Optimism among Canada's 12 to 15 Year Olds.

Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.

Canada <http://www.ccri.ca/rcn02-14.html>

Page in Report: 6, 10,11

*Population:* 12-15 aged, Canada, 1998*Sample:* Probability cluster sample*Non-Response:* 13%*N:* 31194

### Correlate

*Authors label:* Family composition*Our classification:* Mixed kin siblings, code F1.2.3*Measurement:* Composition of family

a: step family

b: two-parent family

c: lone-parent family

*Remarks:* See also jones2002C-2.jpg: Chart 2.

## Observed Relation with Happiness

Happiness  
Measure

Statistics

Elaboration/Remarks

<u>O-HL/c/sq/v/4/n</u>	<u>D%=</u>	% very happy a: step family 23% b: two-parent family 30% c: lone-parent family 27%
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.00</u> <u>p&lt;.939</u>	girls from lone-parent family
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.16</u> <u>p&lt;.001</u>	boys from lone parent family
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.09</u> <u>p&lt;.113</u>	girls, stepchild
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.08</u> <u>p&lt;.146</u>	boys, stepchild
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.11</u> <u>p&lt;.142</u>	Children with religious affiliation only: (girls N= 1192, boys N=1178)  girls, lone parent
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.23</u> <u>p&lt;.001</u>	boys, lone parent
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.04</u> <u>p&lt;.547</u>	girls, step child
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.01</u> <u>p&lt;.869</u>	boys, stepchild  B controlled for: - child's age - religion - worship frequency, child - public school attendee or not - education of the mother - working mother or not - smoking and drinking by the mother - household income - region

## Correlational finding on Happiness and Position in family

Subject code: F1.3

### Study

**HEERE 1969**

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:**Non-Response:* 5% incomplete information.*N:* 103**Correlate***Authors label:* Being oldest or onlychild. (1)*Our classification:* Position in family, code F1.3*Measurement:***Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=- p&lt;.s</a>	

**Correlational finding on Happiness and Position in family**  
Subject code: F1.3**Study**                      **VENTE 1995**

*Reported in:* Ventegodt, S.  
Livskvalitet i Danmark. (Quality of Life in Denmark).  
Forskningcentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN  
8790190017 <http://www.livskvalitet.org/t1/index.asp>  
Page in Report: 338

*Population:* 18-88 aged, general public, Denmark, 1993*Sample:* Non-probability purposive sample*Non-Response:* 39%*N:* 1494**Correlate***Authors label:* twin or triplet (1)*Our classification:* Position in family, code F1.3

*Measurement:* being a twin or triplet  
a: identical twin  
b: fraternal twin  
c: triplet  
d: twin or triplet  
e: neither twin nor triplet

*Measured Values:* N: all:1476, a:8, b:20, c:6, d:34, e:1408

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>		a: Mt=6.56 b: Mt=7.50 c: Mt=7.09 d: Mt=7.20 e: Mt=7.76 All Mt=7.74
<u>O-SLu/c/sq/v/5/e</u>		a: Mt=6.56 b: Mt=6.88 c: Mt=7.50 d: Mt=6.91 e: Mt=7.45 All Mt=7.43
<u>O-HL/c/sq/v/5/h</u>		a: Mt=6.25 b: Mt=6.38 c: Mt=6.66 d: Mt=6.40 e: Mt=6.95 All Mt=6.93

## Correlational finding on Happiness and Only child

Subject code: F1.3.1

### Study

### BLAKE 1981

*Reported in:* Blake, J.  
 The Only Child in America: Prejudice versus Performance.  
 Population and Development Review, 1981, Vol. 7, 43 - 51  
 Page in Report: 51

*Population:* Adults, general public, English-speaking, USA, 1972-78.

*Sample:*

*Non-Response:* -

*N:* 10652

### Correlate

*Authors label:* Only child (1)

*Our classification:* Only child, code F1.3.1

*Measurement:* 0 Not only child  
 1 Only child

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HL/u/sq/v/3/d</a>	<a href="#">DM=0</a>	Compared to subjects with one or two siblings.
<a href="#">O-HL/u/sq/v/3/d</a>	<a href="#">DM=+</a>	Compared with subjects with six or more siblings. Differences controlled for social and economic status.

## Correlational finding on Happiness and Only child

Subject code: F1.3.1

### Study

**POLIT 1980**

*Reported in:* Polit, D.F.; Nuttall, R.L.; and Nuttall, L.V.  
The Only Child Grows Up: A Look at Some Characteristics of Adults Only Children.  
Family Relations, 1980, Vol. 29, 99 - 106  
Page in Report: 102

*Population:* Couples, white, middle/upper class, USA, 1975

*Sample:*

*Non-Response:*

*N:* 1074

### Correlate

*Authors label:* Being an only child (1)

*Our classification:* Only child, code F1.3.1

*Measurement:* 0. First borns, later borns.  
1. Only children.

*Remarks:* first borns later borns onlies

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">C-BW/c/sq/l/10/a</a>	<a href="#">DMt=+ ns</a>	males: Mt' = 7.6 Mt' = 7.6 Mt' = 8.0
<a href="#">O-HL/c/sq/v/3/aa</a>	<a href="#">G=-.26</a> <a href="#">p&lt;.01</a>	Males

C-BW/c/sq/l/10/a      DMt=+ ns      females: Mt' = 7.9      Mt' = 7.9      Mt' = 7.8

O-HL/c/sq/v/3/aa      tau=-.11  
p<.01

O-HL/c/sq/v/3/aa      D%=0 ns      Females: differences computed on the basis of %  
'not too happy'.

## Correlational finding on Happiness and Only child

Subject code: F1.3.1

### Study                      VENTE 1995

*Reported in:* Ventegodt, S.

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

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

8790190017 <http://www.livskvalitet.org/t1/index.asp>

Page in Report: 332-338

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

### Correlate

*Authors label:* only child (1)

*Our classification:* Only child, code F1.3.1

*Measurement:* siblings  
0: brothers and sisters  
1: only child

*Measured Values:* N women: 0:312, 1:70 N men: 0:280, 1:68

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

DMt=-

women:	men:
0: Mt=7.80	0: 8.06
1: Mt=7.11	1: 7.61

O-SLu/c/sq/v/5/e      DMt=-      women:      men:  
 0: Mt=7.51    0:7.51  
 1: Mt=7.03    1:7.20

O-HL/c/sq/v/5/h      DMt=-      women:      men:  
 0: Mt=6.90    0:7.50  
 1: Mt=6.63    1:7.20

**Correlational finding on Happiness and Birth order**  
**Subject code: F1.3.2**

**Study                      POLIT 1980**

*Reported in:* Polit, D.F.; Nuttall, R.L.; and Nuttall, L.V.  
 The Only Child Grows Up: A Look at Some Characteristics of Adults Only Children.  
 Family Relations, 1980, Vol. 29, 99 - 106  
 Page in Report: 102

*Population:* Couples, white, middle/upper class, USA, 1975

*Sample:*

*Non-Response:*

N: 1074

**Correlate**

*Authors label:* Being a first born child (1)

*Our classification:* Birth order, code F1.3.2

*Measurement:* 0. Later-borns  
 1. First-borns

*Remarks:*                      later born      first born

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

<u>O-SLu/c/sq/v/3/b</u>	<u>D%=+</u>	Males only.
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<u>C-BW/c/sq/l/10/a</u>	<u>DMt=0 ns</u>	males:                      Mt ' = 7.6      Mt ' = 7.6
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[C-BW/c/sq/l/10/a](#)DMt=0 nsfemales: Mt' = 7.9  
Only children left out

Mt' = 7.9

## Correlational finding on Happiness and Birth order

Subject code: F1.3.2

### Study

#### VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 268

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993*Sample:* Non-probability chunk sample*Non-Response:* 36%*N:* 4626

### Correlate

*Authors label:* Being twin or triplet*Our classification:* Birth order, code F1.3.2*Measurement:* Being a twin or triplet

1: one child

2: part of twin/triplet

*Measured Values:* N all:4355, 1:97,6%, 2:2,3%

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=0</u>	1: Mt=7.74 2: Mt=7.74
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=+</u>	1: Mt=7.40 2: Mt=7.50
<a href="#">O-HL/c/sq/v/5/h</a>	<u>DMt=+</u>	1: Mt=7.01 2: Mt=7.13

## Correlational finding on Happiness and Birth order

Subject code: F1.3.2

### Study VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 268

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Birth sequence in twin/triplet

*Our classification:* Birth order, code F1.3.2

*Measurement:* Birth sequence in twin/triplet, as reported in medical file

1: first child of twins or triplets

2: second child of twins or triplets

3: third child of twins or triplets

*Measured Values:* 1:63, 2:39, 3:1

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=+</u>	1: Mt=7.38 2: Mt=7.50 3: Mt=7.50
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=±</u>	1: Mt=7.21 2: Mt=7.83 3: Mt=7.50
<a href="#">O-HL/c/sq/v/5/h</a>	<u>DMt=+</u>	1: Mt=6.98 2: Mt=7.36 3: Mt=7.50

## Correlational finding on Happiness and Non-biological child

Subject code: F1.3.3

**Study****STUTZ 2006***Reported in:* Stutzer, A.; Frey, B.S.

Does Marriage Make People Happy, or Do Happy People Get Married?

Journal of Socio-Economics, 2006, Vol. 35, 326 - 347. ISSN 1053 5357 DOI:10.1016/j.

socec.2005.11.043 (also Working Paper No. 143, Institute for Empirical Research in Economics, 2003,

University of Zürich, Switzerland. ISSN 1424 0459)

Page in Report: 25

*Population:* Adult members of private households, Germany, 1984-2000*Sample:* Non-probability purposive sample*Non-Response:**N:* 15268**Correlate***Authors label:* Position in household*Our classification:* Non-biological child, code F1.3.3*Measurement:* 0 head of the household or spouse(reference group))

1 not-head of the household or spouse

a children

b child of the head of the household

c not child of the head of the household

**Observed Relation with Happiness***Happiness Measure**Statistics**Elaboration/Remarks*O-SLW/c/sq/n/11/dB=+.02p<.10

a: Children happier than the head of household or spouse

when trait-happiness is also controlled B=+.01

O-SLW/c/sq/n/11/dB=+.08p<.05

b: Child of the head of the household happier than the head of the house hold

when trait-happiness is also controlled B=+.07

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

B=-.41

p<.01

c: Not child of the head of the household  
unhappier than head of the household or spouse  
when trait-happiness is also controlled B=-.18

B's controlled for:

- age
- education
- household income
- position in the household
- employment
- country of origin
- time (dummy for wave of panel)

and additionally for:

- trait-happiness (average over all 14 waves)

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## Correlational finding on Happiness and Non-biological child

Subject code: F1.3.3

### Study

**VENTE 1995**

*Reported in:* Ventegodt, S.

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

Forskningencentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN

8790190017 <http://www.livskvalitet.org/t1/index.asp>

Page in Report: 326

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

---

### Correlate

*Authors label:* type of parents (1)

*Our classification:* Non-biological child, code F1.3.3

*Measurement:* type of parents, made up by the questions:

"Were you adopted as a child ?"

"Are both your parents/adoptive parents alive?"

a: biological mother and father

b: biological mother and stepfather

c: biological father and stepmother

d: adoptive parents

*Measured Values:* N: all:1036, a:889, b:103, c:31, d:13

---

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

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

a: Mt=7.80  
b: Mt=7.94  
c: Mt=7.83  
d: Mt=8.08  
All Mt=7.81

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

a: Mt=7.41  
b: Mt=7.38  
c: Mt=7.99  
d: Mt=7.31  
All Mt=7.05

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

a: Mt=7.01  
b: Mt=7.09  
c: Mt=7.01  
d: Mt=7.11  
All Mt=7.03

## Correlational finding on Happiness and Non-biological child

Subject code: F1.3.3

**Study**                      **VENTE 1996**

*Reported in:* Ventegodt, S.

Livskvalitet 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: 344

*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:* type of parents( biological, adoptive)

*Our classification:* Non-biological child, code F1.3.3

*Measurement:* Self report on questions about parents:

a: biological mother and father  
b: biological mother and stepfather  
c: biological father and stepmother  
d: adoptive parents

Measured Values: N All:3731; %: a:70,2; b:21,4; c:3,0; d:5,5

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>		a: Mt=7.80 b: Mt=7.78 c: Mt=7.19 d: Mt=7.70
<u>O-SLu/c/sq/v/5/e</u>		a: Mt=7.50 b: Mt=7.38 c: Mt=7.14 d: Mt=7.29
<u>O-HL/c/sq/v/5/h</u>		a: Mt=7.09 b: Mt=7.01 c: Mt=6.89 d: Mt=6.98

## Correlational finding on Happiness and Non-biological child

Subject code: F1.3.3

### Study

#### VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 128

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Being adopted

*Our classification:* Non-biological child, code F1.3.3

*Measurement:* Situation at age 1 as reported in medical file  
 1: not adopted at 1 year(=biological child)  
 2: adopted  
     2a: adopted through National Council  
     2b: privately adopted

*Measured Values:* N: all:3880, 1:96%, 2:3,7%, 2a:3%, 2b:1%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	1: Mt=7.74 2: Mt=7.81 2a: Mt=7.89 2b: Mt=7.58
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 2: Mt=7.23 2a: Mt=7.15 2b: Mt=7.09
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.03 2: Mt=6.84 2a: Mt=6.88 2b: Mt=6.74

## Correlational finding on Happiness and Twin or triplet child Subject code: F1.3.4

**Study**                      **LOEHL 1976**

*Reported in:* Loehlin, J.C.; Nichols, R.C.  
 Heredity, Environment and Personality. A Study of 850 Sets of Twins.  
 University of Texas Press, 1976, Austin, USA. ISBN 0 292 73003 9  
 Page in Report: 14

*Population:* Adolescent same-sex twins, USA, 1963

*Sample:* Probability stratified sample

*Non-Response:* 29 %

*N:* 850

## Correlate

*Authors label:* Being an identical or fraternal twins

*Our classification:* Twin or triplet child, code F1.3.4

*Measurement:* A Identical twins  
 a male  
 b female  
 B Fraternal twins  
 a male  
 b female

*Measured Values:* N for happiness means = A: 486, Aa: 204, Ab: 282, B: 320, Ba: 130, Bb: 190 N for % cheerful & satisfied = A: 509, Aa: 216, Ab: 293, B: 330, Ba: 135, Bb: 195

*Remarks:* All twins are same sex.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>			
<u>O-HP/g/sq/v/7/a</u>	<u>DM= ns</u>		male	female	all
		Identical twin	M = 6,11	M = 6,28	M = 6,21
		Fraternal twin	M = 6,03	M = 6,12	M = 6,08
<u>O-HP/g/sq/v/2/b</u>	<u>D%= ns</u>	% cheerful	male	female	all
		Identical twin	65%	77%	72%
		Fraternal twin	69%	76%	73%
<u>O-HP/g/sq/v/2/c</u>	<u>D%= ns</u>	% satisfied	male	female	all
		Identical twin	83%	77%	80%
		Fraternal twin	75%	81%	79%

Significance tests computed by us, assuming that these samples are a probability sample of a wider population of twins.

## Correlational finding on Happiness and Twin or triplet child

Subject code: F1.3.4

**Study**                      **VENTE 1995**

*Reported in:* Ventegodt, S.  
 Livskvalitet i Danmark. (Quality of Life in Denmark).  
 Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN  
 8790190017 <http://www.livskvalitet.org/t1/index.asp>  
 Page in Report: 332-338

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

## Correlate

*Authors label:* siblings (1)

*Our classification:* Twin or triplet child, code F1.3.4

*Measurement:* brothers and sisters(1)  
 a1: only sisters  
 b1: brothers and sisters  
 c1: only brothers  
 d1: only child

half brothers and sisters(2)  
 a2: only full brothers and sisters  
 b2: both full and half brothers and sisters  
 c2: only half brothers and sisters  
 d2: only child

twin or triplet(3)  
 a3: identical twin  
 b3: fraternal twin  
 c3: triplet  
 d3: twin or triplet  
 e3: neither twin nor triplet

*Measured Values:* N women: all:738, a1:165, b1:312, c1:191, d1:70 N men: all:729, a1:193, b1:280, c1:188, d1:68 N(2): all:1483, a2:1157, b2:105, c2:82, d2:139 N(3): all:1476, a3:8, b3:20, c3:6, d3:34, e3:1408

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.56	7.76	a2=7.81	a3=6.56
Ms b1=7.80	7.74	b2=7.74	b3=7.50
Ms c1=7.88	8.06	c2=7.75	c3=7.09
Ms d1=7.11	7.61	d2=7.35	d3=7.20
			e3=7.76
all :7.70	7.81	all(2)=7.75	all(3)=7.74

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

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.28	7.35	a2=7.51	a3=6.56
Ms b1=7.51	7.51	b2=7.21	b3=6.88
Ms c1=7.55	7.50	c2=7.23	c3=7.50
Ms d1=7.03	7.20	d2=7.13	d3=6.91
			e3=7.45
all :7.43	7.44	all(2)=7.44	all(3)=7.43

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

women 's brothers and sisters	men 's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.06	7.35	a2=7.00	a3=6.25
Ms b1=6.90	7.51	b2=6.66	b3=6.38
Ms c1=7.14	7.50	c2=6.74	c3=6.66
Ms d1=6.63	7.20	d2=6.66	d3=6.40
			e3=6.95
all :6.98	7.44	all(2)=6.94	all(3)=6.93

## Correlational finding on Happiness and Twin or triplet child

Subject code: F1.3.4

### Study

**VENTE 1995**

*Reported in:* Ventegodt, S.

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

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

8790190017 <http://www.livskvalitet.org/t1/index.asp>

Page in Report: 338

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

### Correlate

*Authors label:* twin or triplet (1)

*Our classification:* Twin or triplet child, code F1.3.4

*Measurement:* being a twin or triplet

a: identical twin

b: fraternal twin

c: triplet

d: twin or triplet

e: neither twin nor triplet

*Measured Values:* N: all:1476, a:8, b:20, c:6, d:34, e:1408

### Observed Relation with Happiness

*Happiness  
Measure*

*Statistics*

*Elaboration/Remarks*

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

a: Mt=6.56  
b: Mt=7.50  
c: Mt=7.09  
d: Mt=7.20  
e: Mt=7.76  
All Mt=7.74

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

a: Mt=6.56  
b: Mt=6.88  
c: Mt=7.50  
d: Mt=6.91  
e: Mt=7.45  
All Mt=7.43

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

a: Mt=6.25  
b: Mt=6.38  
c: Mt=6.66  
d: Mt=6.40  
e: Mt=6.95  
All Mt=6.93

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Correlational finding on Happiness and Twin or triplet child  
Subject code: F1.3.4

Study

VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 268

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

Correlate

*Authors label:* Being twin or triplet

*Our classification:* Twin or triplet child, code F1.3.4

*Measurement:* Being a twin or triplet

1: one child

2: part of twin/triplet

*Measured Values:* N all:4355, 1:97,6%, 2:2,3%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<a href="#">DMt=0</a>	1: Mt=7.74 2: Mt=7.74
<a href="#">O-SLu/c/sq/v/5/e</a>	<a href="#">DMt=+</a>	1: Mt=7.40 2: Mt=7.50
<a href="#">O-HL/c/sq/v/5/h</a>	<a href="#">DMt=+</a>	1: Mt=7.01 2: Mt=7.13

## Correlational finding on Happiness and Twin or triplet child

Subject code: F1.3.4

### Study

**VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 268

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Birth sequence in twin/triplet

*Our classification:* Twin or triplet child, code F1.3.4

*Measurement:* Birth sequence in twin/triplet, as reported in medical file  
1: first child of twins or triplets  
2: second child of twins or triplets  
3: third child of twins or triplets

*Measured Values:* 1:63, 2:39, 3:1

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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<a href="#">O-SL?/?/sq/v/5/b</a>	<a href="#">r=+.64</a>	Attachement to parents
<a href="#">O-SL?/?/sq/v/5/b</a>	<a href="#">r=+.33</a>	Attachement to peers
<a href="#">O-SL?/?/sq/v/5/b</a>	<a href="#">r=+.53</a> <a href="#">p&lt;..01</a>	Security with parents
<a href="#">O-SL?/?/sq/v/5/b</a>	<a href="#">r=+.43</a> <a href="#">p&lt;..05</a>	Security with peers

## Correlational finding on Happiness and Family climate (earlier for adults, current for young)

Subject code: F1.4

### Study BACHM 1970

*Reported in:* Bachman, J.G.; Kahn, R.L.; Mednick, M.; Davidson, T.N.  
Youth in Transition. Vol.II: The Impact of Family Background on Intelligence in 10th-Grade Boy.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report: 211

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

*Sample:*

*Non-Response:* 2.8% incomplete information in 1966

*N:* 1799

### Correlate

*Authors label:* Positive evaluation of family relations (3)

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* 21-item index containing closeness to father (4 items), closeness to mother (3 items), amount of reasoning with son (4 items), and parental punitiveness (10 items).

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HP/g/mq/v/5/a</a>	<a href="#">E<sup>2</sup>=+.37</a> <a href="#">p&lt;.001</a>	Both variables assessed at T1, T2 and T3. Family relations T1 x happiness T1 r = +.38 Family relations T1 x happiness T2 r = +.32 Family relations T1 x happiness T3 r = +.23 Family relations T2 x happiness T1 r = +.30 Family relations T2 x happiness T2 r = +.41 Family relations T2 x happiness T3 r = +.30

## Correlational finding on Happiness and Family climate (earlier for adults, current for young)

Subject code: F1.4

### Study **BECKE 1984**

*Reported in:* Becker, J.W.; Vink, R.  
Werkelozen, Arbeidsongeschikten en Werkenden Vergeleken. ( A Comparison between the Unemployed, Disabled Workers and the Employed).  
Social and Cultural Planning Office, 1984, Rijswijk, Netherlands  
Page in Report: V584

*Population:* 18-64 aged, general public, The Netherlands, 1982

*Sample:* Probability multi-stage cluster sample

*Non-Response:* 68-94%

*N:* 465

### Correlate

*Authors label:* Satisfaction with years spent in family of origin (1)

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* Single question:  
"To what extent are you satisfied with your childhood years spent at home  
0=very dissatisfied?"  
1=dissatisfied  
2=neither satisfied nor dissatisfied  
3=satisfied  
4=very satisfied

*Measured Values:* M=2.0142 SD=0.8922

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.04</u> <u>p&lt;.236</u>	working
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.09</u> <u>p&lt;.033</u>	unemployed
<u>O-SLW/c/sq/v/5/n</u>	<u>r=+.25</u> <u>p&lt;.000</u>	disabled

## Correlational finding on Happiness and Family climate (earlier for adults, current for young)

Subject code: F1.4

## 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: 84

*Population:* Undergraduate students, US, 200?

*Sample:* Non-probability purposive sample

*Non-Response:*

*N:* 222

## Correlate

*Authors label:* Family Conflict

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* Family Conflict (social introversion) of Minnesota Multiphasic Personality Inventory Pathology Scales (with K corrections);

Tests for a person's tendency to withdraw from social contacts and responsibilities.

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

M-AO\*/mqr\*/0/a

E<sup>2</sup>= .22

Mean family conflict

p<.05

a 10% least happy

8.5

b 27% close to average

6.3

c 10% most happy

4.9

M-AO\*/mqr\*/0/a

MCT=

a > b > c

p<.05

Correlational finding on Happiness and Family climate (earlier for adults, current for young)  
Subject code: F1.4

## 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

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## Correlate

*Authors label:* Family cohesion

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* Selfreport on Moos (1984) index of family cohesion

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum*/mq*/0/a</u>	<u>r=+.33</u> <u>p&lt;.05</u>	

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Correlational finding on Happiness and Family climate (earlier for adults, current for young)  
Subject code: F1.4

## Study

**LEHMA 1988**

*Reported in:* Lehman, A.F.  
A Quality of Life Interview for the Chronically Mentally Ill.  
Evaluation and Program Planning, 1988, Vol. 11, 51 -52. ISSN 0149 7189  
Page in Report: 57

*Population:* Chronic mental patients, USA,1981

*Sample:* Non-probability purposive sample

*Non-Response:*

*N:* 469

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## Correlate

*Authors label:* Frequency of Family Contacts

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* self-report: 1= none 5= daily

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<a href="#">O-DT/u/sqt/v/7/a</a>	<a href="#">r=-.09 ns</a>	Los Angeles: mentally ill residents of 30 large board-and-care homes
<a href="#">O-DT/u/sqt/v/7/a</a>	<a href="#">r=+.10 ns</a>	Rochester: chronically mentally ill inpatients at the Rochester(N.Y.) Psychiatric Center
<a href="#">O-DT/u/sqt/v/7/a</a>	<a href="#">r=-.05 ns</a>	Rochester:chronically mentaly ill residents of various supervised community residences

Correlational finding on Happiness and Family climate (earlier for adults, current for young)  
Subject code: F1.4

**Study**                      **SCHUL 1985B**

*Reported in:* Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.  
Lebensqualität in Österreich. (Quality-of-Life in Austria).  
Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria  
Page in Report: 48,T27

*Population:* Adults, non-institutionalized, Austria, 1984

*Sample:*

*Non-Response:* ?

*N:* 1776

**Correlate**

*Authors label:* Affectionate upbringing (1)

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* Three item index of direct questions on self perceived affectionate upbringing.

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=+.18</a>	
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=+.18</a>	

Correlational finding on Happiness and Family climate (earlier for adults, current for young)  
Subject code: F1.4

## Study

### SPRUI 1997

*Reported in:* Spruijt, E.  
Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands.  
Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556  
Page in Report: 148

*Population:* 12 - 24 aged children of divorce, 1992, The Netherlands

*Sample:* Probability systematic sample

*Non-Response:* 26,1 %

*N:* 114

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## Correlate

*Authors label:* Stepfamily Lifestyle

*Our classification:* Family climate (earlier for adults, current for young), code F1.4

*Measurement:* Both youngsters and one of their parents answered the following questions:  
A. Stepfamilies fare better living like a first nuclear family.  
B. After divorce it is better to forget the past.  
C. The best family form is still two first married partners and their children.  
D. Quarrels in a family should be prevented as much as possible.  
E. looking after a family is more important than work outside the home.  
F. A mother with young children should not work outside the home.  
G. It is logical that a man has fewer duties in the household than a woman.  
Agreement was rated on 5-point scales.  
Possible range of traditionalism 7-35.

Three types of stepfamily lifestyles were distinguished:  
1. Nontraditional  
2. Semi-traditional  
3. Traditional

*Measured Values:* 1: 34%, 2: 34%, 3: 32%

*Error Estimates:* Cronbach's alpha: 0,78

*Remarks:* This measure of traditional lifestyle was also based on an interview with one of the parents.

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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## Correlational finding on Happiness and Relations with siblings

Subject code: F1.4.1

Study **HEERE 1969**

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

## Correlate

*Authors label:* Father was able to be around the home a lot. (1)

*Our classification:* Relations with siblings, code F1.4.1

*Measurement:* Closed question rated on a 9-point scale gone a lot / average / home a good deal of the time.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/n/9/b</u>	<u>r= ns</u>	

## Correlational finding on Happiness and Relations with siblings

Subject code: F1.4.1

Study **VENTE 1995**

*Reported in:* Ventegodt, S.  
 Livskvalitet i Danmark. (Quality of Life in Denmark).  
 Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 <http://www.livskvalitet.org/t1/index.asp>  
 Page in Report: 340

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

## Correlate

*Authors label:* relationship's with one's sibling (1)

*Our classification:* Relations with siblings, code F1.4.1

*Measurement:* Single question:  
 "How are your current relations with your brothers and sisters ?"  
 1: very bad  
 2: bad  
 3: neither/nor  
 4: good  
 5: very good

*Measured Values:* N: all:1277, 1:17, 2:40, 3:225, 4:551, 5:444

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.16</u> <u>p&lt;.00</u>	1: Mt=8.09 2: Mt=6.73 3: Mt=7.38 4: Mt=7.73 5: Mt=8.21 All Mt=7.80
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.16</u> <u>p&lt;.00</u>	1: Mt=7.35 2: Mt=6.31 3: Mt=7.05 4: Mt=7.36 5: Mt=7.88 All Mt=7.45
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.16</u> <u>p&lt;.00</u>	1: Mt=7.20 2: Mt=5.94 3: Mt=6.64 4: Mt=6.86 5: Mt=7.39 All Mt=6.98

Correlational finding on Happiness and Relations with siblings  
 Subject code: F1.4.1

Study VENTE 1996

*Reported in:* Ventegodt, S.

Livskvalitet 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: 358

*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:* relations with one's siblings

*Our classification:* Relations with siblings, code F1.4.1

*Measurement:* Single question:

" How are your current relations with your brothers and sisters ?"

1: very bad

2: bad

3: neither/nor

4: good

5: very good

*Measured Values:* N: All:3933; %:1:3,5; 2:6,8; 3:23,4; 4:41,9; 5:24,3

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>r=+.16</u> <u>p&lt;.00</u>	1: Mt=7.35 2: Mt=7.15 3: Mt=7.36 4: Mt=7.78 5: Mt=8.30
<a href="#">O-SLu/c/sq/v/5/e</a>		1: Mt=7.05 2: Mt=6.75 3: Mt=7.00 4: Mt=7.45 5: Mt=8.06
<a href="#">O-HL/c/sq/v/5/h</a>		1: Mt=6.84 2: Mt=6.44 3: Mt=6.61 4: Mt=7.05 5: Mt=7.58

## Correlational finding on Happiness and Relations with siblings

Subject code: F1.4.1

Study **WESSM 1966/2**

*Reported in:* Wessman, A.E.;Ricks, D.F.  
Mood and Personality.  
Holt, Rinehart and Wilson, 1966, New York, USA. ISBN 03 0541 151 8  
Page in Report: 122

*Population:* Male college students, followed 3 years, Harvard University, USA, 1957-60

*Sample:* Non-probability chunk sample

*Non-Response:* 37%: 9 dropouts, incomplete; about the same happiness distribution.

*N:* 17

## Correlate

*Authors label:* Past sibling conflict (1)

*Our classification:* Relations with siblings, code F1.4.1

*Measurement:* Score derived from a 212-item inventory of past life experiences.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<a href="#">A-ARE/md/sqr/v/10/a</a>	<a href="#">r=-.39 ns</a>	
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## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

Study **BERKM 1971**

*Reported in:* Berkman, P.L.  
Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhattan Study.  
Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465  
Page in Report: 42

*Population:* Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965

*Sample:*

*Non-Response:*

*N:* 6928

## Correlate

*Authors label:* Positive evaluation of mother and father as a parent. (1)

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Closed question for mother and father separately: All in all, how good a job did your mother/father do as a parent? worse/ about the same/ better than most mothers/fathers. Dichotomized into:  
 0: One or two parents worse or both parents the same.  
 1: All other combinations.

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

[A-BB/u/mq/v/3/a](#)

DMr=+.08

proportion happy:

p<.05

0: negative evaluation 42.0% AR= .46

1: positive evaluation 58.0% AR= .54

The average ridits (AR) were calculated with the distribution of the total sample as reference

## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

**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:* Parents index

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Index of 4 single questions on satisfaction with your relationship with  
a: your mother when you were a young child  
b: your mother when you were a teenager  
c: your father when you were a young child  
d: your father when you were a teenager  
All scored on a 1-9 rating scale, summation by average.

*Measured Values:* M = 7.1 SD = 1.4

*Remarks:* All items scored on the same rating scale as the question on happiness.

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqt/v/9/a</u>	<u>r=+.36</u> <u>p&lt;.001</u>	

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## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

<b>Study</b>	<b>MORTI 1981</b>
<i>Reported in:</i>	Mortimer, J.T.; Lorence, J. Self-Concept Stability and Change from Late Adolescence to Early Adulthood. Research in Community and Mental Health, 1981, Vol. 2, 5 - 42 Page in Report: 30
<i>Population:</i>	University graduates 1966/67, followed into adulthood, Michigan, USA, 1962-76
<i>Sample:</i>	
<i>Non-Response:</i>	Attrition: 12%
	N: 442

---

## Correlate

*Authors label:* Family relations (1)  
*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Perception of family relations

- a. Father understands
- b. Close to father
- c. Mother understands
- d. Close to mother

*Remarks:* Same time correlations (T1 happiness by T1 perceptions, T2 happiness by T2 perception, etc)

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.32</u> <u>p&lt;.05</u>	T1
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.34</u> <u>p&lt;.05</u>	T2
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.26</u> <u>p&lt;.05</u>	T3
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.34</u> <u>p&lt;.05</u>	T1
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.31</u> <u>p&lt;.05</u>	T2
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.19</u> <u>p&lt;.05</u>	T3
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.23</u> <u>p&lt;.05</u>	T1
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.25</u> <u>p&lt;.05</u>	T2
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.17</u> <u>p&lt;.05</u>	T3

<u>O-H?/?/sq/n/7/a</u>	<u>r=+.28</u> <u>p&lt;.05</u>	T1
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.23</u> <u>p&lt;.05</u>	T2
<u>O-H?/?/sq/n/7/a</u>	<u>r=+.15</u> <u>p&lt;.05</u>	T3

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## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

### Study SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
Career and Life Satisfaction among Terman Gifted Women.  
Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J.Hopkins University Press, 1977,  
Baltimore, USA, 28 - 72  
Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

---

### Correlate

*Authors label:* Earlier relation with parents (1)

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Subjects ratings of relation with:

- Father:
  - a. amount of conflict with (1940)
  - b. attachment to (1940)
  - c. understanding with (1950)
  - d. admiration for (1950)
  - e. rebellious feelings toward (1950)
  - f. encouragement of independence (1950)
  - g. rejection (1950)
  - h. solicitous (1950)
  - i. domineering (1950)
  - j. helpfulness (1950)
- Mother:
  - k. amount of conflict with (1940)
  - l. attachment to (1940)
  - m. understanding with (1950)
  - n. admiration for (1950)
  - o. rebellious feelings toward (1950)
  - p. encouragement of independence by (1950)

q. rejection (1950)  
 r. sollicitousness of (1950)  
 s. dominerer by (1950)

*Remarks:* Earlier ratings (1940, 1950) by present (1972) happiness.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+ ns</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>DM=-</u> <u>p&lt;.01</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	b.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	b.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	c.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	c.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	d.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	d.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+ ns</u>	e.
<u>M-PL/h/sq/v/5/b</u>	<u>DM=-</u> <u>p&lt;.05</u>	e.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=- ns</u>	f.
<u>M-PL/h/sq/v/5/b</u>	<u>DM=+</u> <u>p&lt;.04</u>	f.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	g.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	g.

<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	h.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	h.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	i.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	i.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	j.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p&lt;.01</u>	j.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	k.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	k.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	l.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	l.
<u>M-PL/h/sq/v/5/b</u>	<u>DM=+</u> <u>p&lt;.01</u>	m.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p&lt;.01</u>	m.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	n.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p&lt;.04</u>	n.
<u>M-PL/h/sq/v/5/b</u>	<u>DM= ns</u>	o.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	o.

M-PL/h/sq/v/5/b      DM= ns      p .

C-ASG/h/mq/v/5/a      AoV= ns      p .

M-PL/h/sq/v/5/b      DM= ns      q .

C-ASG/h/mq/v/5/a      AoV= ns      q .

M-PL/h/sq/v/5/b      DM= ns      r .

C-ASG/h/mq/v/5/a      AoV= ns      r .

M-PL/h/sq/v/5/b      DM= ns      s .

C-ASG/h/mq/v/5/a      AoV= ns      s .

---

## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

### Study

#### SPRUI 1997

*Reported in:* Spruijt, E.  
Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands.  
Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556  
Page in Report: 149

*Population:* 12 - 24 aged children of divorce, 1992, The Netherlands

*Sample:* Probability systematic sample

*Non-Response:* 26,1 %

*N:* 114

---

### Correlate

*Authors label:* frequency of contact with nonresident parent

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* question not reported

---

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/u/sq/l/11/a</a>	<u>Beta=-.08</u> <u>ns</u>	Beta controlled for: <ul style="list-style-type: none"> <li>- stepfamily lifestyle (traditionalism)</li> <li>- time since (step)family formation</li> <li>- stepmother/stepfather family</li> <li>- social class of stepfamily</li> <li>- age</li> <li>- sex</li> <li>- educational level</li> </ul>

## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

### Study **VENTE 1995**

*Reported in:* Ventegodt, S.

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

Forskningenscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN

8790190017 <http://www.livskvalitet.org/t1/index.asp>

Page in Report: 330

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

### Correlate

*Authors label:* relations with parents (1)

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Single question:

"How are your current relations with your parents ?"

1: very bad

2: bad

3: neither/nor

4: good

5: very good

*Measured Values:* N: all:1248, 1:15, 2:53, 3:199, 4:471, 5:510

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

A-AOL/m/sq/v/5/a      r=+.18      1: Mt=7.16  
                                  p<.00      2: Mt=6.79  
                                                       3: Mt=7.35  
                                                       4: Mt=7.69  
                                                       5: Mt=8.20  
                                  All Mt=7.80

O-SLu/c/sq/v/5/e      r=+.20      1: Mt=5.84  
                                  p<.00      2: Mt=6.60  
                                                       3: Mt=6.94  
                                                       4: Mt=7.33  
                                                       5: Mt=7.85  
                                  All Mt=7.43

O-HL/c/sq/v/5/h      r=+.16      1: Mt=6.84  
                                  p<.00      2: Mt=6.28  
                                                       3: Mt=6.59  
                                                       4: Mt=6.88  
                                                       5: Mt=7.38  
                                  All Mt=7.00

## Correlational finding on Happiness and Relations with parents

Subject code: F1.4.2

**Study**                      **WESSM 1966/2**

*Reported in:* Wessman, A.E.;Ricks, D.F.  
 Mood and Personality.  
 Holt, Rinehart and Wilson, 1966, New York, USA. ISBN 03 0541 151 8  
 Page in Report: 122

*Population:* Male college students, followed 3 years, Harvard University, USA, 1957-60

*Sample:* Non-probability chunk sample

*Non-Response:* 37%: 9 dropouts, incomplete; about the same happiness distribution.

*N:* 17

## Correlate

*Authors label:* Past parental treat-ment and relation- ships (1)

*Our classification:* Relations with parents, code F1.4.2

*Measurement:* Scores derived from a 212-item invento- ry of past life experiences.

## Observed Relation with Happiness

*Happiness  
Measure*

*Statistics*

*Elaboration/Remarks*

A-ARE/md/sqr/v/10/a

r= ns

A number of scores on parental treatments or relationships were derived. None of them appeared to show much relationship to happiness.

---

Correlational finding on Happiness and . closeness to parents  
Subject code: F1.4.2.1

**Study**

**HEERE 1969**

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

---

**Correlate**

*Authors label:* Affectioness of parents. (1)

*Our classification:* . closeness to parents, code F1.4.2.1

- Measurement:*
1. Having an affectionate father:  
Closed question rated on a 5-point scale detached and aloof / quite openly affectionate
  2. Having an affectionate mother:  
Closed question rated on a 5-point scale detached and aloof / quite openly affectionate
  3. Close relationship with father:  
Closed question rated on a 5-point scale not close at all / very close
  4. Warmth and spontaneousness of motherf:  
Closed question rated on a 9-point scale very cool and restrained / moderately so / very warm and spontaneous
-

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+.24 p&lt;.s</a>	
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+.21 p&lt;.s</a>	
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+ p&lt;.s</a>	
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+ p&lt;.s</a>	

Correlational finding on Happiness and . agreement with parents  
 Subject code: F1.4.2.2

### Study

#### BENNE 1970

*Reported in:* Bennett, F.A.  
 Avowed Happiness in Communities of Religious Women.  
 Unpublished PhD Dissertation, University of Utah, 1970, USA  
 Page in Report: 63

*Population:* Nuns, Catholic congregations, USA, 1969

*Sample:*

*Non-Response:* 11,5%

*N:* 963

### Correlate

*Authors label:* Cognitive dissonance (3)

*Our classification:* . agreement with parents, code F1.4.2.2

*Measurement:* Single direct question: "How did your family accept your entrance into religious life?". Strongly opposed, somewhat opposed, mixed reaction, approved and strongly approved.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HL/c/sq/v/3/f</a>	<a href="#">r=-.14 ns</a>	

## Correlational finding on Happiness and . agreement with parents

Subject code: F1.4.2.2

### Study GEHMA 1990A

*Reported in:* Gehmacher, E.  
Stressbewältigung und Selbstbestimmtheit. ( Coping with Stress and Locus of Control).  
Start uns Aufstieg, 1990, Vol. 3, 13 - 14 (Data also reported in IFES paper E76, Vienna, Austria 1988)  
Page in Report: (13)

*Population:* Railway employees, Austria, 1988

*Sample:*

*Non-Response:* ?

*N:* 68

## Correlate

*Authors label:* Conflict with parents (1)

*Our classification:* . agreement with parents, code F1.4.2.2

*Measurement:* Retrospective evaluation of relation with parents on 1-5 scales.  
0 good with both parents  
1. conflict with one (mostly father)  
3. conflicts with both parents

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-SLW/c/sq/v/5/a</a>	<a href="#">DM=-</a>	0. M' =2.56 1. M' =2.44 3. M' =2.11
<a href="#">O-HL/c/sq/v/5/d</a>	<a href="#">r=-.13 ns</a>	

## Correlational finding on Happiness and . agreement with parents

Subject code: F1.4.2.2

**Study****SEARS 1977A**

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J.Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

**Correlate**

*Authors label:* Consonance with parents in career-orientation (1)

*Our classification:* . agreement with parents, code F1.4.2.2

*Measurement:*

- a. Becoming more like father (or mother).
- b. Fathers choice of vocation for subject.
- c. Mothers choice of vocation for subject.
- d. Conflict with father regarding career choice.
- e. Conflict with mother regarding career choice.

Assessed retrospectively in 1950.

*Remarks:* Earlier retrospective rating (1950) by 1972 happiness.

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	a.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	a.
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	b.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	b.

C-ASG/h/mq/v/5/a      AoV= ns      c .

M-PL/h/sq/v/5/b      Chi²= ns      c .

C-ASG/h/mq/v/5/a      AoV= ns      d .

M-PL/h/sq/v/5/b      Chi²= ns      d .

M-PL/h/sq/v/5/b      Chi²= ns      e .

C-ASG/h/mq/v/5/a      AoV= ns      e .

**Correlational finding on Happiness and . agreement with parents**  
**Subject code: F1.4.2.2**

**Study                      SEARS 1977A**

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.;George, W.C.;Eds.: "The Gifted and the Creative", J.Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

**Correlate**

*Authors label:* Parents' opinion of best occupation (1)

*Our classification:* . agreement with parents, code F1.4.2.2

*Measurement:* Subjects rating in 1936

0 Consonant with own  
 1 Dissonant

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

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

AoV= ns

Earlier rating of parents opinion (1936) by present happiness of subject (1972).

M-PL/h/sq/v/5/b

Chi<sup>2</sup>= ns

## Correlational finding on Happiness and Relation between parents

Subject code: F1.4.3

### Study

#### HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Parents marriage. (1)

*Our classification:* Relation between parents, code F1.4.3

- Measurement:*
1. Warm relationship between parents:  
 Closed question rated on a 9-point scale cool and distant / nether cool nor warm / very warm and close.
  2. Parents enjoy each other's company:  
 Closed question rated on a 5-point scale not really / very much so.
  3. Parents enjoy doing things together:  
 Closed question rated on a 5-point scale very few / average / a great many.

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

O-HL/g/sq/n/9/b      r=+.46 p<.s

O-HL/g/sq/n/9/b      r=+ p<.s

O-HL/g/sq/n/9/b      r=+.39 p<.s

---

## Correlational finding on Happiness and Relation between parents

Subject code: F1.4.3

### Study                      VENTE 1997

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 126

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Mother's marital status at birth

*Our classification:* Relation between parents, code F1.4.3

*Measurement:* Mother's marital status at birth as reported in medical file

- 1.unmarried
  - 1.a. never married
  - 1.b. widowed
  - 1.c. seperated
  - 1.d. divorced
- 2.married
  - 2.a. married during pregnancy
  - 2.b. married

*Measured Values:* N: all:4346, 1a:30%, 1b:0,3%, 1c:2%, 1d:4%, 2a:12%, 2b:52%,

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.75 1a: Mt=7.75 1b: Mt=7.91 1c: Mt=7.89 1d: Mt=7.66 2: Mt=7.72 2a: Mt=7.84 2b: Mt=7.70
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=+</u>	1: Mt=7.38 1a: Mt=7.39 1b: Mt=7.58 1c: Mt=7.40 1d: Mt=7.26 2: Mt=7.42 2a: Mt=7.58 2b: Mt=7.39
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=+</u>	1: Mt=7.02 1a: Mt=7.03 1b: Mt=7.71 1c: Mt=7.09 1d: Mt=6.91 2: Mt=7.01 2a: Mt=7.04 2b: Mt=7.01

## Correlational finding on Happiness and Relation between parents

Subject code: F1.4.3

### Study

#### VENTE 1997

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 130

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's marital status at age 1

*Our classification:* Relation between parents, code F1.4.3

*Measurement:* Mother's marital status at age 1 as reported in medical file  
a: mother married  
b: mother single  
c: mother separated/divorced  
d: mother widowed

*Measured Values:* N: a:67%, b:18%, c:3%, d:0,1%,

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.74 b: Mt=7.68 c: Mt=7.69 d: Mt=8.13
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.44 b: Mt=7.30 c: Mt=7.21 d: Mt=8.75
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	a: Mt=7.04 b: Mt=6.88 c: Mt=7.03 d: Mt=7.50

## Correlational finding on Happiness and Relation between parents Subject code: F1.4.3

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 130

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Recent change in mother's marital status after birth

*Our classification:* Relation between parents, code F1.4.3

*Measurement:* Recent change in mother's marital status after birth as reported in medical file  
a: mother married to child's father after birth  
b: mother married to other after child's birth  
c: mother separated/divorced after birth

*Measured Values:* N: a:346; b:32; c:49

*Remarks:* only Ss who are mothers with changed marital status

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.91 b: Mt=7.35 c: Mt=7.91
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.55 b: Mt=6.95 c: Mt=7.65
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	a: Mt=7.20 b: Mt=6.88 c: Mt=6.64

---

## Correlational finding on Happiness and . equality between parents

Subject code: F1.4.3.1

### Study **MELEI 1982**

*Reported in:* Meleis, A.I.  
Effect of Modernization on Kuwaiti Women.  
Social Science and Medicine, 1982, Vol. 16, 965 - 970. ISSN 0277 9536 DOI:doi:10.1016/0277-9536(82)90364-1  
Page in Report:

*Population:* 17-40 aged females, Kuwait, 1982

*Sample:*

*Non-Response:*

N: 248

## Correlate

*Authors label:* Shared decision making (1)

*Our classification:* . equality between parents, code F1.4.3.1

*Measurement:* 0 Unilateral decision by the father  
1 Collective decision made by husband and wife

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-H?/?/0q/?/0/a</a>	<a href="#">r=+.18</a> <a href="#">p&lt;.001</a>	
<a href="#">O-H?/?/0q/?/0/a</a>	<a href="#">r=+.18</a> <a href="#">p&lt;.001</a>	

Correlational finding on Happiness and . parents marital satisfaction  
Subject code: F1.4.3.2

## Study

### BERKM 1971

*Reported in:* Berkman, P.L.  
Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhattan Study.  
Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465  
Page in Report: 42

*Population:* Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965

*Sample:*

*Non-Response:*

N: 6928

## Correlate

*Authors label:* Happiness of parents' marriage inchildhood (1)

*Our classification:* . parents marital satisfaction, code F1.4.3.2

*Measurement:* Closed question: How happy would you say your parents' marriage was when you were growing up?:  
0: very unhappy/ unhappy/ somewhat unhappy/ somewhat happy  
1: happy/ very happy.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-BB/u/mq/v/3/a</a>	<u>DMr=+.07</u> <u>p&lt;.05</u>	proportion happy: 0: unhappy marriage 39.7% AR= .46 1: happy marriage 60.3% AR= .53 The average ridits (AR) were calculated with the distribution of the total sample as reference

## Correlational finding on Happiness and . parents marital satisfaction

Subject code: F1.4.3.2

### Study HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Father is 'wearing the pants' in the family. (1)

*Our classification:* . parents marital satisfaction, code F1.4.3.2

*Measurement:* Closed question: mother / neither (equal in influence) / father

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HL/g/sq/n/9/b</a>	<u>r=-.18 p&lt;.s</u>	

## Correlational finding on Happiness and . parents marital satisfaction

Subject code: F1.4.3.2

### Study NELSO 1981/2

*Reported in:* Nelson, G.  
Moderators of Womens and Childrens Adjustment Following Parental Divorce.  
Journal of Divorce, 1981, Vol. 4, 71 - 83  
Page in Report: 78

*Population:* Children, living with divorced mothers, Manitoba, USA, 1978

*Sample:*

*Non-Response:*

*N:* 31

---

## Correlate

*Authors label:* Marital happiness of parents at the time of separation (1)

*Our classification:* . parents marital satisfaction, code F1.4.3.2

*Measurement:* Single direct question to the mother

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/c/sq/v/3/aa</a>	<u><math>r=+.29</math></u> <u><math>p&lt;.01</math></u>	

---

Correlational finding on Happiness and . parents marital satisfaction  
Subject code: F1.4.3.2

## Study

### SCHAE 1963/1

*Reported in:* Schaefer, E.S. ; Bayley, N.  
Maternal Behavior, Child Behavior and Their Intercorrelation.  
Monographs of the Society for Research in Child Development, Serial no. 87, 1963, Vol. 28, 3 - 127  
Page in Report: 117/118

*Population:* Children followed from age 0 to 18, Berkeley, California, USA, 1929-47

*Sample:*

*Non-Response:* 13% drop-outs (7 children and their mothers)

*N:* 54

---

## Correlate

*Authors label:* Later marital happiness of mother (1)

*Our classification:* . parents marital satisfaction, code F1.4.3.2

**Measurement:** Rating made by three judges on the basis of interview-protocols (one to three interviews). 8-item index: each item scored on a 7-point scale ranging from 'not at all true' to 'extremely true'. Assessed at Ss age 9-14. ( $\pm$  10 years after assessment of happiness).

**Remarks:** Happiness (hedonic level) was rated 12 times between 10-36 months of age. Ratings combined: months 10 + 11 + 12 / 13 + 14 + 15 / 18 + 21 + 24 / 27 + 30 + 36.

Months	Months	Months	Months
10-12	13-15	18-24	27-36

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.01</u>	Boys                      -.04(ns)   -.08(ns)   +.08(ns)   +.08(ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.04</u>	Girls                      +.13(ns)   -.04(ns)   -.25(ns)   +.00(ns)

## Correlational finding on Happiness and . parents marital satisfaction Subject code: F1.4.3.2

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

## Correlate

**Authors label:** Marital happiness of parents (1)  
**Our classification:** . parents marital satisfaction, code F1.4.3.2

*Measurement:* Subjects rating in 1940

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	Earlier rating (1940) by present happiness of subject (1977).
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	

## Correlational finding on Happiness and . parents marital satisfaction Subject code: F1.4.3.2

### Study

### VENTE 1997

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 136

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Parents' sexual intercourse during pregnancy

*Our classification:* . parents marital satisfaction, code F1.4.3.2

*Measurement:* Parents sexual intercourse during pregnancy as reported in medical file  
1: none  
2: in the first trimester  
3: in the second trimester  
4: in the third trimester  
5: last month before birth  
6: last three days before birth

*Measured Values:* N: all:4252, 1:6%, 2:7%, 3:16%, 4:57%, 5:12%, 6:2%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=7.80 2: Mt=7.90 3: Mt=7.65 4: Mt=7.71 5: Mt=7.76 6: Mt=7.73 All Mt=7.73
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01</u> <u>p&lt;.4837</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.29 2: Mt=7.61 3: Mt=7.33 4: Mt=7.38 5: Mt=7.50 6: Mt=7.63 All Mt=7.40
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.01</u> <u>p&lt;.5616</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.94 2: Mt=7.10 3: Mt=6.95 4: Mt=7.01 5: Mt=6.99 6: Mt=7.50 All Mt=7.01
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.01</u> <u>p&lt;.4165</u>	

Correlational finding on Happiness and Parental behavior (earlier for adults, current for young)

Subject code: F1.5

## Study

**DUIME 2007**

*Reported in:* Duimel, M.  
Tiens en Geluk: Liever een Leven Online dan een Gezinsleven? ( Teenage Happiness: Link with Familylife and Life On-Line).  
Schnabel, P.; Ed.: "Veel Geluk in 2007", Social Cultural Planning Office (SCP), 2007, The Hague, Netherlands, 130-135. ISBN 9789037702958  
Page in Report: 132

*Population:* Teenagers, Netherlands, 2005

*Sample:* Probability simple random sample

*Non-Response:*

N: 1561

## Correlate

*Authors label:* specific activities together with at least one parent

*Our classification:* Parental behavior (earlier for adults, current for young), code F1.5

*Measurement:* Selfreported activities together with parents:  
-having breakfast/dinner  
-watching tv  
-talking

1= less than once a week

2= at least once a week

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SQL/c/sq/n/10/a</u>	<u>DM=+</u>	Breakfast together with parent(s) 1: M = 7,5 2: M = 7,9 Difference +0,4
<u>O-SQL/c/sq/n/10/a</u>	<u>DM=+</u>	Supper together with parent(s) 1: M = 7,2 2: M = 7,7 Difference +0,5
<u>O-SQL/c/sq/n/10/a</u>	<u>DM=+</u>	TV-watching together with parent(s) 1: M = 7,4 2: M = 7,8 Difference +0,4
<u>O-SQL/c/sq/n/10/a</u>	<u>DM=+</u>	Talking with parent(s) 1: M = 7,5 2: M = 7,9 Difference +0,4
<u>O-SQL/c/sq/n/10/a</u>	<u>DM=+</u>	Average activities together with parent(s) 1: M = 7,5 2: M = 7,8 Difference +0,3

Correlational finding on Happiness and Parental behavior (earlier for adults, current for young)

Subject code: F1.5

## Study

### SCHAE 1963/1

*Reported in:* Schaefer, E.S. ;Bayley, N.

Maternal Behavior, Child Behavior and Their Intercorrelation.

Monographs of the Society for Research in Child Development, Serial no. 87, 1963, Vol. 28, 3 - 127

Page in Report: 109/110

*Population:* Children followed from age 0 to 18, Berkeley, California, USA, 1929-47

*Sample:*

*Non-Response:* 13% drop-outs (7 children and their mothers)

*N:* 54

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## Correlate

*Authors label:* Mother characteristics (at Ss age 0-3) (1)

*Our classification:* Parental behavior (earlier for adults, current for young), code F1.5

*Measurement:* Ratings by three judges on the basis of notes on observations of about 20 testing sessions in first 3 years of child.

1. Permits and stimulates autonomy  
'Does the mother think the child should be free to act independently and be allowed to work or play apart from the parents?' (5-item index).
2. Ignoring  
'Does the mother ignore or reject her child?' (7-item index).
3. Perceives child as burden  
'Does the mother perceive the child as more a burden and inconvenience than a source of happiness?' (7-item index).
4. Use of fear to control  
'Does the mother attempt to use fear as a way of controlling and teaching the child?' (5-item index)
5. Punishment  
'Does the mother believe in punishment as an effective method of influencing the child's behavior?' (7-item index).
6. Intrusiveness  
'Does the mother seem to be unaware of the fact that a child has a mind of his own and that he should be able to do his own thinking without forceful intruding by the mother?' (4-item index).
7. Concern about child's health  
'Does this mother seem to be preoccupied with her child's health?' (5-item index).
8. Achievement demand  
'Does she concern herself about the

- child's achievement?' (4-item index).
9. Excessive contact with child  
'Does the mother wish to keep the child closely attached to herself?' (4-item index).
  10. Fostering dependency on child  
'Does this mother tend to baby her child or foster dependency on him?' (6-item index).
  11. Emotional involvement with child  
'Extent and intensity of emotional and behavioral involvement with the child' (5-item index).
  12. Expression of affection for child  
'Does the mother openly express her love and affection for her child?' (6-item index).
  13. Equalitarianism  
'Does the mother tend to relate to the child as an equal?' (5-item index).
  14. Positive evaluation of child  
'Does the mother tend to have a positive evaluation of the child as person?' (6-item index).
  15. Suppression of aggression  
'Does the mother's ideal seem to be a quiet, passive child rather than an active, aggressive one?' (4-item index).
  16. Punitiveness  
'Does the mother seem punitive and unkind?' (4-item index).
  17. Strictness (rigidity)  
'Does the mother believe in rigid rules and strict enforcement of those rules?' (5-item index)
  18. Irritability  
'Does the mother tend to be irritable?' (6-item index).
  19. Anxiety  
'Does this mother appear overtly anxious during the session?' (5-item index).
  20. Negative emotional states  
'Does she tend towards negative emotional states?' (5-item index).
  21. Mood swings  
'Does she show mood swings?' (5-item index).
  22. Dominance  
'Does the mother show competitive, domineering behavior in the family and examining situation?' (6-item index).
  23. Self-abasement  
'Does this mother seem self-abasing?' (6-item index)
  24. Dependency  
'Is she a dependent mother?' (7-

- item index).
25. Over-conscientiousness  
'Is she an over-conscientious mother?' (3-item index).
26. Sociability  
'Does this mother tend to be a social person?' (6-item index).
27. Cooperativeness  
'Does this mother seem cooperative overtly?' (excluding officiousness, interventions, self-abasing cooperation) (7-item index).
28. Narcissism  
'Does she try to draw attention to herself?' (3-item index).
29. Rejection of homemaking role  
'Does she seem to reject the role of homemaker?' (5-item index).
30. Estimated intelligence  
'Does this mother have a high intelligence?' (4-item index).
31. Poor physical health  
'Is this mother physically healthy?' (3-item index).
32. Financial stress  
'Does this mother seem to be subject to financial strain?' (5-item index).

*Remarks:* Happiness (hedonic level) was rated 12 times between 10-36 months of age. Ratings combined: months 10 + 11 + 12 / 13 + 14 + 15 / 18 + 21 + 24 / 27 + 30 + 36.

Months	Months	Months	Months
10-12	13-15	18-24	27-36

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.22</u>	Boys                    +.18(ns) +.15(ns) +.26(ns) +.29(ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.11</u>	Girls                    -.09(ns) -.08(ns) -.12(ns) -.14(ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.22</u>	Boys                    -.03(ns) -.23(ns) -.26(ns) -.35(ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.21</a>	Girls	+ .04 (ns)	- .11 (ns)	- .40 (05)	- .38 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.39</a>	Boys	- .18 (ns)	- .32 (ns)	- .54 (05)	- .53 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.32</a>	Girls	- .16 (ns)	- .32 (ns)	- .42 (05)	- .39 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.27</a>	Boys	- .13 (ns)	- .20 (ns)	- .39 (05)	- .38 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.39</a>	Girls	- .29 (ns)	- .26 (ns)	- .49 (05)	- .52 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.25</a>	Boys	- .06 (ns)	- .19 (ns)	- .36 (ns)	- .41 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.32</a>	Girls	- .20 (ns)	- .26 (ns)	- .40 (05)	- .44 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.36</a>	Boys	- .36 (ns)	- .34 (ns)	- .35 (ns)	- .40 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.03</a>	Girls	+ .12 (ns)	+ .07 (ns)	+ .02 (ns)	- .07 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.10</a>	Boys	- .25 (ns)	- .11 (ns)	- .13 (ns)	+ .10 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.20</a>	Girls	+ .12 (ns)	+ .12 (ns)	+ .30 (ns)	+ .26 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.14</a>	Boys	- .22 (ns)	- .04 (ns)	- .11 (ns)	- .18 (ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.28</a>	Girls	+ .27 (ns)	+ .18 (ns)	+ .30 (ns)	+ .35 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.12</a>	Boys	- .12 (ns)	- .08 (ns)	- .16 (ns)	- .14 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.17</a>	Girls	+ .00 (ns)	+ .07 (ns)	+ .29 (ns)	+ .30 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.29</a>	Boys	- .39 (05)	- .32 (ns)	- .27 (ns)	- .17 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.19</a>	Girls	+ .12 (ns)	+ .08 (ns)	+ .20 (ns)	+ .35 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.03</a>	Boys	- .08 (ns)	+ .02 (ns)	+ .00 (ns)	- .07 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.35</a>	Girls	+ .17 (ns)	+ .27 (ns)	+ .46 (05)	+ .49 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.16</a>	Boys	+ .03 (ns)	+ .15 (ns)	+ .23 (ns)	+ .21 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.32</a>	Girls	+ .16 (ns)	+ .22 (ns)	+ .42 (05)	+ .48 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.35</a>	Boys	+ .22 (ns)	+ .26 (ns)	+ .49 (05)	+ .44 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.46</a>	Girls	+ .37 (ns)	+ .39 (05)	+ .53 (05)	+ .55 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.28</a>	Boys	+ .17 (ns)	+ .26 (ns)	+ .42 (05)	+ .28 (ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.32</a>	Girls	+ .15 (ns)	+ .22 (ns)	+ .42 (05)	+ .48 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.30</a>	Boys	- .39 (05)	- .21 (ns)	- .30 (ns)	- .31 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.27</a>	Girls	- .08 (ns)	- .36 (ns)	- .40 (05)	- .22 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.31</a>	Boys	- .06 (ns)	- .25 (ns)	- .48 (05)	- .46 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.35</a>	Girls	- .28 (ns)	- .31 (ns)	- .44 (05)	- .38 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.15</a>	Boys	- .15 (ns)	- .06 (ns)	- .29 (ns)	- .11 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.46</a>	Girls	- .33 (ns)	- .37 (ns)	- .56 (05)	- .57 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.49</a>	Boys	- .29 (ns)	- .42 (05)	- .57 (05)	- .69 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.26</a>	Girls	- .24 (ns)	- .30 (ns)	- .32 (ns)	- .34 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.30</a>	Boys	- .39 (05)	- .36 (ns)	- .58 (05)	- .62 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.07</a>	Girls	- .20 (ns)	- .19 (ns)	- .04 (ns)	+ .15 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.29</a>	Boys	- .07 (ns)	- .34 (ns)	- .44 (05)	- .30 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.41</a>	Girls	- .43 (ns)	- .41 (ns)	- .44 (05)	- .37 (ns)

<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.41</u>	Boys	-.29 (ns)	-.31 (ns)	-.50 (05)	-.56 (05)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.22</u>	Girls	-.17 (ns)	-.25 (ns)	-.32 (ns)	-.16 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.27</u>	Boys	-.21 (ns)	-.15 (ns)	-.34 (ns)	-.40 (05)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.20</u>	Girls	+.23 (ns)	+.14 (ns)	+.16 (ns)	+.28 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.16</u>	Boys	-.23 (ns)	-.02 (ns)	-.27 (ns)	-.11 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.08</u>	Girls	-.08 (ns)	-.24 (ns)	-.01 (ns)	+.02 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.28</u>	Boys	-.39 (05)	-.24 (ns)	-.16 (ns)	-.34 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.21</u>	Girls	+.33 (ns)	+.09 (ns)	+.13 (ns)	+.30 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.03</u>	Boys	-.17 (ns)	+.06 (ns)	-.11 (ns)	+.10 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.14</u>	Girls	+.10 (ns)	-.07 (ns)	+.26 (ns)	+.27 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>Ra²=-.01</u>	Boys	-.02	+.08	+.10	-.22
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.36</u>	Girls	+.48 (05)	+.35 (ns)	+.37 (ns)	+.24 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.46</u>	Boys	+.34 (ns)	+.35 (ns)	+.45 (05)	+.68 (05)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.15</a>	Girls	-.09 (ns)	+.07 (ns)	+.33 (ns)	+.29 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.27</a>	Boys	-.30 (ns)	-.23 (ns)	-.15 (ns)	-.40 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.37</a>	Girls	+.55 (ns)	+.35 (ns)	+.33 (ns)	+.23 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.16</a>	Boys	+.03 (ns)	-.10 (ns)	-.21 (ns)	-.37 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr= 0</a>	Girls	+.19 (ns)	+.01 (ns)	-.15 (ns)	-.06 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.51</a>	Boys	+.43 (05)	+.51 (05)	+.52 (05)	+.56 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.22</a>	Girls	+.16 (ns)	+.07 (ns)	+.30 (ns)	+.34 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.27</a>	Boys	-.07 (ns)	-.27 (ns)	-.28 (ns)	-.48 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.02</a>	Girls	-.03 (ns)	-.05 (ns)	+.09 (ns)	-.10 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.41</a>	Boys	-.32 (ns)	-.38 (ns)	-.52 (05)	-.44 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.20</a>	Girls	-.35 (ns)	-.16 (ns)	-.06 (ns)	-.23 (ns)

Correlational finding on Happiness and Parental behavior (earlier for adults, current for young)

Subject code: F1.5

Study

SCHAE 1963/1

*Reported in:* Schaefer, E.S. ;Bayley, N.

Maternal Behavior, Child Behavior and Their Intercorrelation.

Monographs of the Society for Research in Child Development, Serial no. 87, 1963, Vol. 28, 3 - 127

Page in Report: 117/118

*Population:* Children followed from age 0 to 18, Berkeley, California, USA, 1929-47

*Sample:*

*Non-Response:* 13% drop-outs (7 children and their mothers)

*N:* 54

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## Correlate

*Authors label:* Mother's characteristics (at Ss age 9-14) (1)

*Our classification:* Parental behavior (earlier for adults, current for young), code F1.5

*Measurement:* Ratings by three judges on the basis of interview protocols (one to three interviews).

Assessed ±10 years after rating of baby happiness.

1. Ignoring  
'Does the mother ignore or reject her child?' (5-item index).
2. Perceives child as a burden  
'Does this mother perceive the child as more a burden and inconvenience than a source of happiness?' (5-item index).
3. Use of fear to control  
'Does this mother attempt to use fear as a way of controlling and teaching the child?' (5-item index).
4. Wish to control the child  
'Does this mother seem to wish to control the child?' (5-item index).
5. Keeps child socially isolated  
'Does this mother tend to keep her child socially isolated?' (5-item index).
6. Intrusiveness  
'Does this mother seem to be unaware of the fact that a child has a mind of his own and that he should be able to do his own thinking without forceful intrusion by the mother?' (4-item index).
7. Excessive contact with child  
'Does the mother wish to keep the child closely attached to herself?' (5-item index).
8. Fostering dependency in child  
'Does this mother tend to baby her

- child or foster dependency in him?' (5-item index).
9. Achievement demand  
'Does the mother set high standards of achievement for the child?' (6-item index).
  10. Emotional involvement with child  
'Extent and intensity of emotional and behavioral involvement with the child' (6-item index).
  11. Positive evaluation of child  
'Does this mother have a positive evaluation of the child?' (6-item index)
  12. Expression of affection for child  
'Does this mother openly express her love and affection for the child?' (5-item index).
  13. Equalitarianism  
'Does this mother relate to the child as an equal?' (4-item index).
  14. Positive mother-child relationship  
'Positiveness of mother-child relationship?' (differentiated from over-possessiveness) (7-item index).
  15. Permits and stimulates autonomy  
'Does the mother think the child should be free to act independently and should be allowed to work or play apart from his parents?' 5-item index).
  16. Punitiveness  
'Does the mother seem positive and unkind?' (6-item index).
  17. Irritability  
'Does this mother tend to be irritable?' (5-item index).
  18. Strictness  
'Does this mother believe in rigid rules and strict enforcement of those rules?' (4-item index).
  19. Anxiety  
'Does the mother appear overtly anxious?' (5-item index).
  20. Emotional withdrawal  
'Does this mother withdraw from external involvements?' (6-item index).

21. Dependency  
'Is she a dependent mother?' (8-item index).
22. Sociability  
'Is this mother a sociable person?' (6-item index).
23. Cooperativeness  
'Does this mother seem cooperative overtly?' (excluding officiousness, interventions, selfabasing cooperation) (7-item index).
24. Positive emotional state  
'Does this mother tend towards positive emotional states?' (7-item index).
25. Communicativeness  
'Does this mother communicate freely in the interview?' (5-item index).
26. Rejection of homemaking role  
'Does this mother seem to reject the role of homemaker?' (5-item index).
27. Estimated intelligence  
'Does this mother have a high intelligence?' (6-item index).

*Remarks:* Happiness (hedonic level) was rated 12 times between 10-36 months of age. Ratings combined: months 10 + 11 + 12 / 13 + 14 + 15 / 18 + 21 + 24 / 27 + 30 + 36.

Months	Months	Months	Months
10-12	13-15	18-24	27-36

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#"><u>A-CP/mi/tsb/n/7/a</u></a>	<u>mr=-.37</u>	Boys                    -.31(ns)   -.41(ns)   -.39(ns)   -.39(ns)
<a href="#"><u>A-CP/mi/tsb/n/7/a</u></a>	<u>mr=-.34</u>	Girls                    -.27(ns)   -.37(ns)   -.30(ns)   -.44(ns)
<a href="#"><u>A-CP/mi/tsb/n/7/a</u></a>	<u>mr=-.26</u>	Boys                    -.40(ns)   -.33(ns)   -.28(ns)   -.03(ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.04</u>	Girls	+ .27 (ns)	- .28 (ns)	- .14 (ns)	- .02 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.29</u>	Boys	- .26 (ns)	- .35 (ns)	- .28 (ns)	- .28 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.05</u>	Girls	+ .10 (ns)	- .03 (ns)	- .07 (ns)	- .19 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.15</u>	Boys	- .24 (ns)	- .19 (ns)	- .09 (ns)	- .09 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.06</u>	Girls	- .02 (ns)	+ .03 (ns)	- .03 (ns)	- .23 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.21</u>	Boys	+ .21 (ns)	+ .21 (ns)	+ .21 (ns)	+ .21 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.21</u>	Girls	- .01 (ns)	- .12 (ns)	- .22 (ns)	- .49 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.14</u>	Boys	- .03 (ns)	+ .28 (ns)	+ .16 (ns)	+ .16 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.25</u>	Girls	- .06 (ns)	- .18 (ns)	- .30 (ns)	- .45 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.18</u>	Boys	+ .20 (ns)	+ .29 (ns)	+ .12 (ns)	+ .12 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.24</u>	Girls	- .34 (ns)	- .17 (ns)	- .13 (ns)	- .33 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.43</u>	Boys	+ .33 (ns)	+ .57 (05)	+ .41 (ns)	+ .41

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.09</a>	Girls	-.16 (ns)	-.27 (ns)	-.06 (ns)	+.12 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.60</a>	Boys	+.48 (ns)	+.65 (05)	+.60 (05)	+.68 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.19</a>	Girls	+.32 (ns)	+.21 (ns)	+.00 (ns)	+.23 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.67</a>	Boys	+.46 (ns)	+.79 (05)	+.72 (05)	+.72 (05)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.15</a>	Girls	-.03 (ns)	+.06 (ns)	+.19 (ns)	+.39 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.27</a>	Boys	+.06 (ns)	+.30 (ns)	+.36 (ns)	+.36 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.32</a>	Girls	+.31 (ns)	+.38 (ns)	+.12 (ns)	+.48 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.23</a>	Boys	+.14 (ns)	+.34 (ns)	+.22 (ns)	+.22 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.05</a>	Girls	-.12 (ns)	-.02 (ns)	-.02 (ns)	+.34 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.49</a>	Boys	+.36 (ns)	+.57 (05)	+.51 (ns)	+.51 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.14</a>	Girls	+.03 (ns)	+.08 (ns)	+.04 (ns)	+.40 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.29</a>	Boys	+.29 (ns)	+.32 (ns)	+.28 (ns)	+.28 (ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.16</u>	Girls	+ .12 (ns)	+ .13 (ns)	+ .05 (ns)	+ .35 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.33</u>	Boys	- .20 (ns)	- .45 (ns)	- .34 (ns)	- .34 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.10</u>	Girls	+ .19 (ns)	+ .01 (ns)	- .05 (ns)	+ .26 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.33</u>	Boys	- .34 (ns)	- .33 (ns)	- .32 (ns)	- .32 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.10</u>	Girls	- .05 (ns)	- .08 (ns)	+ .03 (ns)	- .31 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.21</u>	Boys	- .15 (ns)	- .24 (ns)	- .23 (ns)	- .23 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.11</u>	Girls	- .03 (ns)	- .21 (ns)	- .03 (ns)	- .19 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.10</u>	Boys	- .06 (ns)	- .28 (ns)	- .12 (ns)	+ .07 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.08</u>	Girls	+ .28 (ns)	+ .16 (ns)	- .06 (ns)	- .07 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.07</u>	Boys	- .24 (ns)	- .15 (ns)	+ .05 (ns)	+ .05 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr= 0</u>	Girls	- .21 (ns)	- .06 (ns)	+ .21 (ns)	+ .06 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.15</u>	Boys	+ .06 (ns)	- .08 (ns)	+ .31 (ns)	+ .31 (ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.03</a>	Girls	-.28 (ns)	+.01 (ns)	+.21 (ns)	-.08 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.14</a>	Boys	-.06 (ns)	+.07 (ns)	+.18 (ns)	+.36 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.13</a>	Girls	+.19 (ns)	+.03 (ns)	+.09 (ns)	+.19 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.35</a>	Boys	+.28 (ns)	+.31 (ns)	+.40 (ns)	+.40 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.16</a>	Girls	+.25 (ns)	+.03 (ns)	+.02 (ns)	+.34 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.26</a>	Boys	+.32 (ns)	+.20 (ns)	+.26 (ns)	+.26 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.20</a>	Girls	+.18 (ns)	+.18 (ns)	+.14 (ns)	+.29 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.56</a>	Boys	+.62 (05)	+.57 (05)	+.58 (05)	+.46 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.12</a>	Girls	-.16 (ns)	-.21 (ns)	-.17 (ns)	+.08 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.09</a>	Boys	+.34 (ns)	+.08 (ns)	-.04 (ns)	-.04 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=+.09</a>	Girls	+.14 (ns)	-.02 (ns)	+.06 (ns)	+.19 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.23</a>	Boys	-.21 (ns)	-.15 (ns)	-.28 (ns)	-.28 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<a href="#">mr=-.09</a>	Girls	-.28 (ns)	-.23 (ns)	+.14 (ns)	+.00 (ns)

[A-CP/mi/tsb/n/7/a](#)      mr=+.35      Boys      +.33 (ns) +.26 (ns) +.41 (ns) +.41 (ns)

[A-CP/mi/tsb/n/7/a](#)      mr=+.10      Girls      +.34 (ns) +.02 (ns) -.10 (ns) +.12 (ns)

## Correlational finding on Happiness and Presence of parents

Subject code: F1.5.1

### Study                      SPRUI 1997

*Reported in:* Spruijt, E.  
Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands.  
Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556  
Page in Report: 149

*Population:* 12 - 24 aged children of divorce, 1992, The Netherlands

*Sample:* Probability systematic sample

*Non-Response:* 26,1 %

*N:* 114

### Correlate

*Authors label:* frequency of contact with nonresident parent

*Our classification:* Presence of parents, code F1.5.1

*Measurement:* question not reported

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

[A-AOL/u/sq/l/11/a](#)

Beta=-.08  
ns

Beta controlled for:  
- stepfamily lifestyle (traditionalism)  
- time since (step)family formation  
- stepmother/stepfather family  
- social class of stepfamily  
- age  
- sex  
- educational level

## Correlational finding on Happiness and Rearing-style of parents

Subject code: F1.5.2

### Study                      HEERE 1969

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

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## Correlate

*Authors label:* Encouragement and guidance by parents. (1)

*Our classification:* Rearing-style of parents, code F1.5.2

*Measurement:* Closed question rated on a 9-point scale pretty much on my own / some guidance / parents gave lots of guidance

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r= ns</a>	

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## Correlational finding on Happiness and . demanding

Subject code: F1.5.2.1

### Study HEERE 1969

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

---

## Correlate

*Authors label:* Father has high expectations. (1)

*Our classification:* . demanding, code F1.5.2.1

*Measurement:* Closed question: no / to some extent /  
yes

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r= ns</a>	

## Correlational finding on Happiness and . demanding Subject code: F1.5.2.1

### Study SCHUL 1985B

*Reported in:* Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.  
Lebensqualität in Österreich. (Quality-of-Life in Austria).  
Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria  
Page in Report: 48, T27

*Population:* Adults, non-institutionalized, Austria, 1984

*Sample:*

*Non-Response:* ?

*N:* 1776

### Correlate

*Authors label:* Achievement oriented upbringing (1)

*Our classification:* . demanding, code F1.5.2.1

*Measurement:* Two item index of direct questions on self perceived  
oriented upbringing.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=-.06</a>	
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=-.06</a>	

## Correlational finding on Happiness and . demanding Subject code: F1.5.2.1

**Study**                      **SCHUL 1985B**

*Reported in:* Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.  
 Lebensqualität in Österreich. (Quality-of-Life in Austria).  
 Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria  
 Page in Report: 48,T27

*Population:* Adults, non-institutionalized, Austria, 1984

*Sample:*

*Non-Response:* ?

*N:* 1776

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**Correlate**

*Authors label:* Education oriented upbringing (1)

*Our classification:* . demanding, code F1.5.2.1

*Measurement:* Direct question: "Did your parents highly value good school achievements? Yes/No".

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**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=+.11</a>	
<a href="#">O-Sum/c/mq/v/5/a</a>	<a href="#">r=+.11</a>	

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**Correlational finding on Happiness and . punitive**  
**Subject code: F1.5.2.2****Study**                      **BACHM 1977**

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
 Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

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**Correlate**

*Authors label:* Parental punitiveness (1)

*Our classification:* . punitive, code F1.5.2.2

*Measurement:* Index of 10 items at T1 in which the respondent rated his parents on how often they did such things as 'take away your privileges', 'threaten to slap you', 'yell, shout or scream at you', 'disagree about punishing you', etc. Scale: 1.00 = never, 5.00 = always

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=-</u> <u>p&lt;.001</u>	T1 happiness: tau = -.27 (001) T2 happiness: tau = -.21 (001) T3 happiness: tau = -.17 (001) T4 happiness: tau = -.16 (001) T1:1966, T2:1968, T3:1969, T4:1970

Correlational finding on Happiness and . punitive  
Subject code: F1.5.2.2

## Study

### GEHMA 1990A

*Reported in:* Gehmacher, E.  
Stressbewältigung und Selbstbestimmtheit. ( Coping with Stress and Locus of Control).  
Start uns Aufstieg, 1990, Vol. 3, 13 - 14 (Data also reported in IFES paper E76, Vienna, Austria 1988)  
Page in Report: (12)

*Population:* Railway employees, Austria, 1988

*Sample:*

*Non-Response:* ?

*N:* 68

## Correlate

*Authors label:* Corporal punishment (1)

*Our classification:* . punitive, code F1.5.2.2

*Measurement:* Retrospective report  
1. never  
. .  
5. often

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-SLW/c/sq/v/5/a</u>	<u>DM=±</u>	1. M' =2.36 2. M' =2.41 3. M' =2.69 4. M' =2.60 5. M' =2.00
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<u>O-HL/c/sq/v/5/d</u>	<u>r=-.02 ns</u>
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## Correlational finding on Happiness and . punitive

Subject code: F1.5.2.2

### Study SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

### Correlate

*Authors label:* Punishment by parents (1)

*Our classification:* . punitive, code F1.5.2.2

*Measurement:* How often punished.

- a. Subjects report
- b. Parents report

Both assessed in 1940

*Remarks:* Earlier retrospective ratings (1940) by present happiness (1972).

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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C-ASG/h/mq/v/5/a      AoV= ns      a.

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      a.

C-ASG/h/mq/v/5/a      AoV= ns      b.

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      b.

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## Correlational finding on Happiness and . permissive vs dominant

Subject code: F1.5.2.3

### Study                      HEERE 1969

*Reported in:* Heeren, S.D.

Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

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### Correlate

*Authors label:* Dominance of parents (1)

*Our classification:* . permissive vs dominant, code F1.5.2.3

- Measurement:*
1. Having a dominant father:  
Closed question rated on a 9-point scale very submissive / moderate / very dominant
  2. Having a dominant mother:  
Closed question rated on a 9-point scale veru submissive / moderate / very dominant
  3. Father is demanding very little:  
Closed question rated on a 9-point scale demands a lot / moderate / very little
  4. Mother is demanding very little:  
Closed question rated on a 9-point scale demands a lot / moderate / very little

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=- p&lt;.s</a>	
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<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=- p&lt;.s</a>	
---------------------------------	-----------------------------	--

<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r= ns</a>	
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<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+.21 p&lt;.s</a>	
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## Correlational finding on Happiness and . permissive vs dominant Subject code: F1.5.2.3

### Study HEERE 1969

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

## Correlate

*Authors label:* Freedom at home. (1)

*Our classification:* . permissive vs dominant, code F1.5.2.3

- Measurement:*
1. Freedom to take own trips or go travelling:  
Closed question rated on a 5-point scale not at all / parents decided / completely free
  2. Freedom to follow own interests:  
Closed question rated on a 9-point scale not much / some / considerable freedom
  3. Having a dominant father:  
Closed question rated on a 9-point scale very submissive / moderate / very dominant
  4. Having a dominant mother  
Closed question rated on a 9-point scale very submissive / moderate / very dominant
  5. Father is demanding very little:  
Closed question rated on a 9-point scale demands a lot / moderate / very little
  6. Mother is demanding very little:  
Closed question rated on a 9-point scale demands a lot / moderate / very little
  7. Being often allowed by parents to make own decisions:  
Closed question rated on a 9-point scale almost never / sometimes / nearly all the time
  8. Parents were permissive and lenient:  
Closed question rated on a 9-point scale very strict / about average / very permissive and lenient
  9. Freedom in dating:  
Closed question rated on a 5-point scale not at all / parents decided / completely free
  10. Freedom to decide how late to stay out:  
Closed question rated on a 5-point scale not at all / parents decided / completely free
  11. Freedom to stay overnight at someone's house:  
Closed question rated on a 5-point scale not at all / parents decided / completely free
  12. Freedom to drink alcohol:

Closed question rated on a 5-point  
scale not at all / parents decided  
/ completely free

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/n/9/b</u>	<u>r= ns</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r=+.30 p&lt;.s</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r=- p&lt;.s</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r=- p&lt;.s</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r= ns</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r=+.21 p&lt;.s</u>	

O-HL/g/sq/n/9/b      r=+.33 p<.s

O-HL/g/sq/n/9/b      r= ns

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Correlational finding on Happiness and . permissive vs dominant  
Subject code: F1.5.2.3

**Study**                      **SCHAE 1963/1**

*Reported in:* Schaefer, E.S. ;Bayley, N.  
Maternal Behavior, Child Behavior and Their Intercorrelation.  
Monographs of the Society for Research in Child Development, Serial no. 87, 1963, Vol. 28, 3 - 127  
Page in Report: 109-110

*Population:* Children followed from age 0 to 18, Berkeley, California, USA, 1929-47

*Sample:*

*Non-Response:* 13% drop-outs (7 children and their mothers)

N: 54

## Correlate

*Authors label:* Freedom allowed by the mother (at Ss age 0-3) (1)

*Our classification:* . permissive vs dominant, code F1.5.2.3

*Measurement:* Ratings by three judges on the basis of notes on observations of about 20 testing sessions in the child's first 3 years of life.

1. Permits and stimulates autonomy  
'Does the mother think the child should be free to act independently and be allowed to work or play apart from the parents?' (5-item index).
2. Intrusiveness  
'Does the mother seem to be unaware of the fact that a child has a mind of his own and that he should be able to do his own thinking without forceful intrusion by the mother?' (4-item index).
3. Strictness (rigidity)  
'Does the mother believe in rigid rules and strict enforcement of those rules?' (5-item index).
4. Fostering dependency on child  
'Does this mother tend to baby her child or foster dependency on him?' (6-item index).
5. Excessive contact with child  
'Does the mother wish to keep the child closely attached to herself?' (4-item index).

*Remarks:* Happiness (hedonic level) was rated 12 times between months 10-36 of age. Ratings combined: months 10 + 11 + 12 / 13 + 14 + 15 / 18 + 21 + 24 / 27+ 30 + 36.

Boys N = 15, girls N = 16

Months	Months	Months	Months
10-12	13-15	18-24	27-36

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>				
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.22</u>	Boys	+ .18 (ns)	+ .15 (ns)	+ .26 (ns)	+ .29 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.11</u>	Girls	- .09 (ns)	- .08 (ns)	- .12 (ns)	- .14 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.36</u>	Boys	- .36 (ns)	- .34 (ns)	- .35 (ns)	- .40 (05)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.03</u>	Girls	+ .12 (ns)	+ .07 (ns)	+ .02 (ns)	- .07 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.15</u>	Boys	- .15 (ns)	- .06 (ns)	- .29 (ns)	- .11 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.46</u>	Girls	- .33 (ns)	- .37 (ns)	- .56 (05)	- .57 (05)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.29</u>	Boys	- .39 (05)	- .32 (ns)	- .27 (ns)	- .17 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.19</u>	Girls	+ .12 (ns)	+ .08 (ns)	+ .20 (ns)	+ .35 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.12</u>	Boys	- .12 (ns)	- .08 (ns)	- .16 (ns)	- .14 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.17</u>	Girls	+ .00 (ns)	+ .07 (ns)	+ .29 (ns)	+ .30 (ns)

Correlational finding on Happiness and . permissive vs dominant  
 Subject code: F1.5.2.3

## Study

### SCHAE 1963/1

*Reported in:* Schaefer, E.S. ; Bayley, N.  
Maternal Behavior, Child Behavior and Their Intercorrelation.  
Monographs of the Society for Research in Child Development, Serial no. 87, 1963, Vol. 28, 3 - 127  
Page in Report: 117-118

*Population:* Children followed from age 0 to 18, Berkeley, California, USA, 1929-47

*Sample:*

*Non-Response:* 13% drop-outs (7 children and their mothers)

*N:* 54

---

## Correlate

*Authors label:* Freedom allowed by the mother (at Ss age 9-14) (1)

*Our classification:* . permissive vs dominant, code F1.5.2.3

*Measurement:* Ratings by three judges on the basis of interview-protocols  
(one to three interviews).

Assessed  $\pm 10$  years after rating of baby-happiness.

1. Permits and stimulates autonomy  
'Does the mother think the child should be free to act independently and should be allowed to work and play apart from his parents?' (5-item index).
2. Intrusiveness  
'Does the mother seem to be unaware of the fact that a child has a mind of his own and that he should be able to do his own thinking without forceful intrusion by the mother?' (4-item index).
3. Strictness (rigidity)  
'Does the mother believe in rigid rules and strict enforcement of those rules?' (4-item index).
4. Wish to control the child  
'Does the mother seem to wish to control the child?' (5-item index).
5. Fostering dependency in child  
'Does the mother tend to baby her child or foster dependency in him?' (5-item index).
6. Excessive contact with child  
'Does the mother wish to keep the child closely attached to herself?' (5-item index).

7. Keeps child socially isolated?'  
 'Does this mother tend to keep her  
 child socially isolated?'

*Remarks:* Happiness (hedonic level) was rated 12 times between months 10-36 of age. Ratings combined: months 10 + 11 + 12 / 13 + 14 + 15 / 18 + 21 + 24 / 27 + 30 + 36.

Months	Months	Months	Months
10-12	13-15	18-24	27-36

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>				
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.33</u>	Boys	-.20 (ns)	-.45 (ns)	-.34 (ns)	-.34 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.10</u>	Girls	+.19 (ns)	+.01 (ns)	-.06 (ns)	+.26 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.14</u>	Boys	-.03 (ns)	+.28 (ns)	+.16 (ns)	+.16 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.25</u>	Girls	-.06 (ns)	-.18 (ns)	-.30 (ns)	-.45 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.10</u>	Boys	-.06 (ns)	-.28 (ns)	-.12 (ns)	+.07 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=+.08</u>	Girls	+.28 (ns)	+.16 (ns)	-.06 (ns)	-.07 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.15</u>	Boys	-.24 (ns)	-.19 (ns)	-.09 (ns)	-.09 (ns)
<u>A-CP/mi/tsb/n/7/a</u>	<u>mr=-.06</u>	Girls	-.02 (ns)	+.03 (ns)	-.03 (ns)	-.23 (ns)

<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.43</u>	Boys	+ .33 (ns)	+ .57 (05)	+ .41 (ns)	+ .41 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.09</u>	Girls	- .16 (ns)	- .27 (ns)	- .06 (ns)	+ .12 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.18</u>	Boys	+ .20 (ns)	+ .29 (ns)	+ .12 (ns)	+ .12 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.24</u>	Girls	- .34 (ns)	- .17 (ns)	- .13 (ns)	- .33 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=+.21</u>	Boys	+ .21 (ns)	+ .21 (ns)	+ .21 (ns)	+ .21 (ns)
<a href="#">A-CP/mi/tsb/n/7/a</a>	<u>mr=-.21</u>	Girls	- .01 (ns)	- .12 (ns)	- .22 (ns)	- .49 (ns)

## Correlational finding on Happiness and . supportive

Subject code: F1.5.2.4

### Study

#### HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Protection and sup- port from parents in moments of stress. (1)

*Our classification:* . supportive, code F1.5.2.4

*Measurement:* Closed question: no / to some extent / yes.

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+ p&lt;.5</a>	
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## Correlational finding on Happiness and . supportive

Subject code: F1.5.2.4

### Study HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

---

### Correlate

*Authors label:* Being sheltered by parents. (1)

*Our classification:* . supportive, code F1.5.2.4

*Measurement:* Closed question rated on a 5-point scale not at all / very much.

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### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r= ns</a>	
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## Correlational finding on Happiness and Abuse by parents

Subject code: F1.5.3

### Study DOSCH 1979

*Reported in:* Dosch, M.F.  
 Child Abuse: A Comparison of Physical Abusers, Sexual Abusers, and Non-Abusers on Perceived Locus of Control, Self-Acceptance and Avowed Happiness.  
 Doctoral Dissertation, University of Oregon, 1994, USA  
 Page in Report: 71

*Population:* Parents, abusing and non-abusing, Oregon, USA, 197?

*Sample:*

*Non-Response:* 234 questionn. given to case-workers, 76 actually sent out

*N:* 34

---

**Correlate**

*Authors label:* Child abuse (2)

*Our classification:* Abuse by parents, code F1.5.3

*Measurement:* 0 Non-abusing parents:Matched with abusers on 7 demographic variables.  
1 Abusing parents:Selected by social workers

---

**Observed Relation with Happiness**

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

G=-.08  
p<.05

Sexual abusers unhappier relatively than physical abusers

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**Correlational finding on Happiness and Abuse by parents**  
Subject code: F1.5.3

**Study**

**DOSCH 1979**

*Reported in:* Dosch, M.F.  
Child Abuse: A Comparison of Physical Abusers, Sexual Abusers, and Non-Abusers on Perceived Locus of Control, Self-Acceptance and Avowed Happiness.  
Doctoral Dissertation, University of Oregon, 1994, USA  
Page in Report: 74

*Population:* Parents, abusing and non-abusing, Oregon, USA, 197?

*Sample:*

*Non-Response:* 234 questionn. given to case-workers, 76 actually sent out

*N:* 34

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**Correlate**

*Authors label:* Child abuse (1)

*Our classification:* Abuse by parents, code F1.5.3

*Measurement:* 0 Passive  
1 Active child-abusing parents

## 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>SNR= ns</u>	

## Correlational finding on Happiness and Abuse by parents Subject code: F1.5.3

### Study **HEERE 1969**

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

## Correlate

*Authors label:* Discipline (1)

*Our classification:* Abuse by parents, code F1.5.3

*Measurement:*

1. Parents are sure in their decisions having to do with one's discipline:  
Closed question rated on a 9-point scale always very doubtful / sometimes / always certain and sure.
2. Being often allowed by parents to make own decisions:  
Closed question rated on a 9-point scale almost never / sometimes / nearly all the time.
3. Freedom to decide how late to stay out:  
Closed question rated on a 5-point scale not at all (parents decide) / completely free.
4. Freedom to drink alcohol:  
Closed question rated on a 5-point

scale not at all (parents decide) / completely free.

5. Freedom to stay overnight at someone's house:  
Closed question rated on a 5-point scale not at all (parents decide) / completely free.
6. Freedom to take own trips or go travelling:  
Closed question rated on a 5-point scale not at all (parents decide) / completely free.
7. Freedom in dating:  
Closed question rated on a 5-point scale not at all (parents decide) / completely free.
8. Freedom to follow own interests:  
Closed question rated on a 9-point scale not much / some / considerable freedom.
9. Decisions thoroughly discussed in the family:  
Closed question rated on a 9-point scale usually no discussion / some discussion / very thorough discussion.
- 10 Parents were permissive and lenient:  
Closed question rated on a 9-point scale very strict / about average / very permissive and lenient.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/n/9/b</u>	<u>r=+.20 p&lt;.s</u>	
<u>O-HL/g/sq/n/9/b</u>	<u>r=+.33 p&lt;.s</u>	

O-HL/g/sq/n/9/b      r= ns

O-HL/g/sq/n/9/b      r=+.30 p<.s

O-HL/g/sq/n/9/b      r=+.33 p<.s

O-HL/g/sq/n/9/b      r= ns

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Correlational finding on Happiness and Characteristics of family-members (earlier for adults)

## Subject code: F1.6

Study **WINKE 2005**

*Reported in:* Winkelmann, R  
 Subjective Well-Being and the Family: Results from an Ordered Probit Model with Multiple Random Effects.  
 Empirical Economics, 2005, Vol. 30, 749 - 761. (also Working Paper No 0204, 2002, University of Zürich, Socioeconomic Institute, Switzerland. Updated 2004), ISSN 0377 7332. DOI: 10.1007/s00181-005-0255-7  
 Page in Report: 14,18

*Population:* Parents and their 16+ aged children, West-Germany, followed from 1984 to 1997

*Sample:* Probability stratified sample

*Non-Response:*

*N:* 1309

## Correlate

*Authors label:* Interdependence of long-term subjective well-being among spouses

*Our classification:* Characteristics of family-members (earlier for adults), code F1.6

*Measurement:* Correspondence in reported life satisfaction of spouses during this 14 year period.

*Measured Values:* 35% of the cases the responses among spouses coincide exactly as compared to 9 % of perfect agreement to be expected under complete randomness. (14970 person-year observations for 1309 different families)

*Remarks:* Happiness assessed every year during 14 years. Calculated using bi-variate cross-tabulation of responses to the same question on life satisfaction at the same time.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-SLW/c/sq/n/11/d</a>	<a href="#">Chi<sup>2</sup>=3,87</a>	
<a href="#">O-SLW/c/sq/n/11/d</a>	<a href="#">Beta=+.20</a>	Control variables are: - age - gender - employment - self rated health - family income - number of persons in the household - trend over time

## Correlational finding on Happiness and Characteristics of family-members (earlier for adults)

## Subject code: F1.6

Study **WINKE 2005**

*Reported in:* Winkelmann, R  
 Subjective Well-Being and the Family: Results from an Ordered Probit Model with Multiple Random Effects.  
 Empirical Economics, 2005, Vol. 30, 749 - 761. (also Working Paper No 0204, 2002, University of Zürich, Socioeconomic Institute, Switzerland. Updated 2004), ISSN 0377 7332. DOI: 10.1007/s00181-005-0255-7  
 Page in Report: 17

*Population:* Parents and their 16+ aged children, West-Germany, followed from 1984 to 1997

*Sample:* Probability stratified sample

*Non-Response:*

*N:* 1309

## Correlate

*Authors label:* Interdependence of long-term subjective well-being in a family

*Our classification:* Characteristics of family-members (earlier for adults), code F1.6

*Measurement:* Correspondence in happiness between members of the same family (parents and children)

*Measured Values:* 25168 person-year observations

*Remarks:* Assessed every year during 14 years. Calculated using bivariate cross tabulation of responses to the same question on life satisfaction at the same time.

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

Beta=+.56

44,4 % of the variance in life satisfaction over this period is long-term (as opposed to transitory). Of this longterm variance:  
 - 56 % is shared by all family members  
 - 44 % is specific to the individual

Control variables are:

- age
- gender
- employment
- self rated health
- family income
- number of persons in the household
- trend over time

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

## Study JONES 2002C

*Reported in:* Jones, F.

Happiness and Optimism among Canada's 12 to 15 Year Olds.

Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.

Canada <http://www.ccri.ca/rcn02-14.html>

Page in Report: 5, 10,11

*Population:* 12-15 aged, Canada, 1998*Sample:* Probability cluster sample*Non-Response:* 13%*N:* 31194

## Correlate

*Authors label:* Worship frequency of the mother*Our classification:* Parents characteristics, code F1.6.1*Measurement:* Frequency of worship attendance of the mother

a: non-worshipper

b: worships 1-2 times yearly

c: worships 3-4 times yearly

d: worships monthly

e: worships weekly

For B: Worship frequency of the family

*Remarks:* Worship data apply to 1994-95.

See also jones2002C-3.jpg: Chart 3.

## Observed Relation with Happiness

*Happiness Measure**Statistics**Elaboration/Remarks*O-HL/c/sq/v/4/nD%=+

% very happy:

a: non-worshipper 24%

b: worships 1-2 times yearly 29%

c: worships 3-4 times yearly 30%

d: worships monthly 30%

e: worships weekly 31%

<u>O-HL/c/sq/v/4/n</u>	<u>B=+.00</u> <u>p&lt;.002</u>	Children with religious affiliation only: (boys N=1178, girls N=1192)  girls
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.00</u> <u>p&lt;.001</u>	boys  B controlled for: - child's age - religion - worship frequency of the child - public school attendee or not - family composition - education of the mother - working mother or not - smoking and drinking by the mother - household income - region

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

### Study JONES 2002C

*Reported in:* Jones, F.  
Happiness and Optimism among Canada's 12 to 15 Year Olds.  
Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.  
Canada <http://www.ccri.ca/rcn02-14.html>  
Page in Report: 6, 10,11

*Population:* 12-15 aged, Canada, 1998

*Sample:* Probability cluster sample

*Non-Response:* 13%

*N:* 31194

### Correlate

*Authors label:* Smoking of the mother

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* The mother  
1: does not smoke  
2: smokes

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

<u>O-HL/c/sq/v/4/n</u>	<u>DMt=</u>	The mother 1: does not smoke Mt 5,95 [5,94; 5,95] 2: smokes Mt 5,71 [5,70; 5,72] Difference Mt 0,24 [0,24; 0,24]
<u>O-HL/c/sq/v/4/n</u>	<u>gH=-.08</u> <u>p&lt;.000</u>	
<u>O-HL/c/sq/v/4/n</u>	<u>B=-.01</u> <u>p&lt;.094</u>	girls, mother smokes, drinks
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.02</u> <u>p&lt;.041</u>	boys, mother smokes, drinks
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.01</u> <u>p&lt;.739</u>	Children with religious affiliation only: (girls N=1192, boys N=1178)  girls, mother smokes, drinks
<u>O-HL/c/sq/v/4/n</u>	<u>B=+.04</u> <u>p&lt;.005</u>	boys, mother smokes, drinks  B controlled for: - child's age - religion - worship frequency, child - public school attendee or not - family composition - education of the mother - working mother or not - household income - region

Correlational finding on Happiness and Parents characteristics  
Subject code: F1.6.1

Study MUSSE 1980/1

*Reported in:* Mussen, P.; Eichorn, D.H.; Honzik, M.P.; Bieber, S.L.; Meredith, W.M.  
Continuity and Change in Womens Characteristics over Four Decades.  
International Journal of Behavioral Development, 1980, Vol. 3, 333 - 347. ISSN 0165 0254  
Page in Report: 342

*Population:* Mothers, followed from age 30 to 70, Berkeley USA, 1928-68

*Sample:*

*Non-Response:*

N: 53

Correlate

*Authors label:* Intelligent; interested in child; uncritical of child (1)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Personality factor that appears in an analysis of ratings by two interviewers on 71 personality-social characteristics.  
This factor only appeared in old age (T2: age 70).

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-CP/g/fi/v/7/a</u>	<u>r=-.29 ns</u>	Happiness assessed at T2 (age 70).

## Correlational finding on Happiness and Parents characteristics Subject code: F1.6.1

### Study MUSSE 1980/1

*Reported in:* Mussen, P.; Eichorn, D.H.; Honzik, M.P.; Bieber, S.L.; Meredith, W.M.  
Continuity and Change in Womens Characteristics over Four Decades.  
International Journal of Behavioral Development, 1980, Vol. 3, 333 - 347. ISSN 0165 0254  
Page in Report: 342

*Population:* Mothers, followed from age 30 to 70, Berkeley USA, 1928-68

*Sample:*

*Non-Response:*

N: 53

## Correlate

*Authors label:* Intelligent; interested in child (3)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Personality factor that appears in an analysis of ratings by two interviewers on 71 personality-social characteristics.  
This factor only appeared in young adulthood (T1: age 30).

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-CP/g/fi/v/7/a</u>	<u>r=-.20 ns</u>	Happiness assessed at T1 (age 30).

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

Study **VENTE 1997***Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 78

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993*Sample:* Non-probability chunk sample*Non-Response:* 36%*N:* 4626

## Correlate

*Authors label:* Maternal factors: overview (1)*Our classification:* Parents characteristics, code F1.6.1*Measurement:* Mother's life-situation during pregnancy.

1: very poor

2: poor

3: neither/nor

4: good

5: very good

*Measured Values:* N: all:4355, 1:4,8%, 2:16,4%, 3:22,8%, 4:27,8%, 5:28,1%*Remarks:* Concerns: health, financial status and social status of the mother

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=±</u>	1: Mt=7.64 2: Mt=7.76 3: Mt=7.65 4: Mt=7.79 5: Mt=7.71 All Mt=7,73

<a href="#">A-AOL/m/sq/v/5/a</a>	<u>r=+.00</u> <u>p&lt;.75</u>
----------------------------------	----------------------------------



Measured Values: N: all:4355 1:0,1% 2:21%, 3:30%, 4:23%, 5:23%, 6:3%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=7.81 3: Mt=7.78 4: Mt=7.61 5: Mt=7.71 6: Mt=7.54 All Mt=7.73
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.03</u> <u>p&lt;.0782</u>	
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT=</u>	1 < (2, 3, 5)
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=6.88 2: Mt=7.50 3: Mt=7.41 4: Mt=7.31 5: Mt=7.41 6: Mt=7.21 All Mt=7.40
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.02</u> <u>p&lt;.1797</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.25 2: Mt=7.08 3: Mt=7.05 4: Mt=7.00 5: Mt=6.91 6: Mt=7.10 All Mt=7.01
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.02</u> <u>p&lt;.1187</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>BMCT= ns</u>	

Correlational finding on Happiness and Parents characteristics  
Subject code: F1.6.1

Study VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 94

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's height at birth

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mother height. Report in medical file of mother

1: less than 150

2: 150-154

3: 155-159

4: 160-169

5: more than 169

*Measured Values:* N: all:4318, 1:2%, 2:7%, 3:20%, 4:58%, 5:14%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=±</u>	1: Mt=7.80 2: Mt=7.83 3: Mt=7.73 4: Mt=7.74 5: Mt=7.58 All Mt=7.73
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>r=-.02</u> <u>p&lt;.1456</u>	
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>BMCT= ns</u>	
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=±</u>	1: Mt=7.73 2: Mt=7.51 3: Mt=7.43 4: Mt=7.41 5: Mt=7.20 All Mt=7.40

<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.02</u> <u>p&lt;.0207</u>
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u> 1: Mt=6.85 2: Mt=7.16 3: Mt=6.99 4: Mt=7.01 5: Mt=6.96 All Mt=7.01

O-HL/c/sq/v/5/h      r=-.01  
p<.5539

O-HL/c/sq/v/5/h      BMCT= ns

---

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

### Study                      **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 96

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Under-/ overweight of the mother at birth

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mother's weight in kg as reported in medical file  
1: less than average  
2: average  
3: more than average

*Measured Values:* N: all:3908, 1:16%, 2:72%, 3:12%

---

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=7.68 2: Mt=7.75 3: Mt=7.60 All Mt=7.71
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01</u> <u>p&lt;.7188</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.31 2: Mt=7.44 3: Mt=7.31 All Mt=7.40
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.00</u> <u>p&lt;.9176</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.01 2: Mt=7.03 3: Mt=6.90 All Mt=7.01
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.01</u> <u>p&lt;.4372</u>	

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

### Study

**VENTE 1997**

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

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<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 98

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's blood type (1)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mothers blood type. Report in medical file

- a: O positive
- b: O negative
- c: A positive
- d: A negative
- e: B positive
- f: B negative
- g: AB positive
- h: AB negative
- i: AB(C?)with immunization
- j: Other with immunization

*Measured Values:* N: all:4182, a:31%, b:8%, c:35%, d:9%, e:8%, f:2%, g:3%, h:1%, i:2%, j:0,5%

*Remarks:* The major human blood group system. The ABO type of a person depends upon the presence or absence of two genes, A and B. These genes determine the configuration of the red blood cell surface. A child of parents with a different blood-group can have health problems. A person can be A, B, AB, or O. If a person has two A genes, their red blood cells are type A. If a person has two B genes, their red cells are type B. If the person has one A and one B gene, their red cells are type AB. If the person has neither the A nor B gene, they are type O.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.75 b: Mt=7.78 c: Mt=7.71 d: Mt=7.55 e: Mt=7.70 f: Mt=7.78 g: Mt=7.81 h: Mt=7.50 i: Mt=8.13 j: Mt=8.00 All Mt=7.73
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.41 b: Mt=7.45 c: Mt=7.39 d: Mt=7.31 e: Mt=7.36 f: Mt=7.69 g: Mt=7.51 h: Mt=7.11 i: Mt=7.75 j: Mt=7.63 All Mt=7.41

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

DMt=±

a: Mt=7.04  
b: Mt=7.06  
c: Mt=6.98  
d: Mt=6.83  
e: Mt=7.03  
f: Mt=7.13  
g: Mt=7.19  
h: Mt=7.16  
i: Mt=7.44  
j: Mt=7.50  
All Mt=7.01

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## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

### Study

**VENTE 1997**

*Reported in:* Ventegodt, S.

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<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 108,110

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Treatment of the mother before pregnancy (1)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mother's medical treatment as reported in medical file of mother

1: no treatment

2: one or more treatment(s):

2a: operation for sterility

2b: antex-physex

2c: physex

2d: estrogen

2e: progesterin

2f: corticoids

2g: thyroidin

2h: androgen

2i: unknown hormone

*Measured Values:* N: 1:3813:, 2:507, 2a:2, 2b:11, 2c:34, 2d:76, 2e:30, 2f:25, 2g:73, 2h:35, 2i:221

*Remarks:* The treatments can be overlapping, therefore only absolute frequencies are given

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.74 2: Mt=7.58 2a: Mt=7.50 2b: Mt=7.28 2c: Mt=7.65 2d: Mt=7.46 2e: Mt=7.50 2f: Mt=7.00 2g: Mt=7.46 2h: Mt=7.21 2i: Mt=7.80
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 2: Mt=7.26 2a: Mt=7.50 2b: Mt=6.81 2c: Mt=7.35 2d: Mt=6.96 2e: Mt=7.25 2f: Mt=6.60 2g: Mt=7.36 2h: Mt=7.29 2i: Mt=7.43
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.04 2: Mt=6.83 2a: Mt=7.50 2b: Mt=6.81 2c: Mt=7.06 2d: Mt=6.81 2e: Mt=6.59 2f: Mt=6.60 2g: Mt=6.71 2h: Mt=6.79 2i: Mt=6.86

Correlational finding on Happiness and Parents characteristics  
 Subject code: F1.6.1

Study                      VENITE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 114

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's post partum conditions (1)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mother's post partum conditions as reported in medical file

1: no condition

2: one of more conditions:

2a: haemorrhagia

2b: puerperal complications

2c: sterilization after birth

2d: other puerperal complications

2e: proteinura after delivery

2f: hypertension after delivery

*Measured Values:* N: 1:3376, 2:1201, 2a:10, 2b:402, 2c:55, 2d:66, 2e:206, 2f:462

*Remarks:* Because answers can be overlapping, only absolute frequencies are given

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=+</u>	1: Mt=7.71 2: Mt=7.78 2a: Mt=8.00 2b: Mt=7.68 2c: Mt=7.31 2d: Mt=8.23 2e: Mt=7.88 2f: Mt=7.81



Measured Values: N: all:4270, 1:8,4%, 2:50,1%, 3:32,3%, 4:87,9%, 5:1,1%, 6:0,2%, 7:0,0%(1)

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.83 2: Mt=7.74 3: Mt=7.70 4: Mt=7.70 5: Mt=7.60 6: Mt=7.14 7: Mt=5.00 All: Mt=7.73
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.02</u> <u>p&lt;.2360</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.51 2: Mt=7.44 3: Mt=7.35 4: Mt=7.30 5: Mt=7.45 6: Mt=7.79 7: Mt=5.00 All: Mt=7.40
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.03</u> <u>p&lt;.0798</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.16 2: Mt=7.05 3: Mt=6.95 4: Mt=7.03 5: Mt=6.94 6: Mt=6.79 7: Mt=5.00 All: Mt=7.03
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.03</u> <u>p&lt;.1022</u>	

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

Study VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

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<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 140

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's number of pregnancies (1)

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Mother's pregnancies before birth of subject as reported in medical file

1: 1 pregnancy

2: 2 pregnancies

3: 3 pregnancies

4: 4 pregnancies

5: 5 pregnancies

6: 6 pregnancies

7: 7 pregnancies

8: more than 7 pregnancies

*Measured Values:* N: all:4350, 1:50%, 2:26%, 3:14%, 4:7%, 5:2%, 6:1%, 7:0,2%, 8:0,2%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=±</u>	1: Mt=7.83 2: Mt=7.64 3: Mt=7.56 4: Mt=7.79 5: Mt=7.53 6: Mt=7.50 7: Mt=8.25 8: Mt=7.50

[A-AOL/m/sq/v/5/a](#) r=-.03  
p<.0255

O-SLu/c/sq/v/5/e      DMt=±      1: Mt=7.48  
2: Mt=7.36  
3: Mt=7.24  
4: Mt=7.36  
5: Mt=7.30  
6: Mt=7.26  
7: Mt=8.00  
8: Mt=6.66

O-SLu/c/sq/v/5/e      r=-.03  
p<.0396

O-HL/c/sq/v/5/h      DMt=±      1: Mt=7.09  
2: Mt=6.91  
3: Mt=6.98  
4: Mt=6.94  
5: Mt=7.00  
6: Mt=6.85  
7: Mt=8.25  
8: Mt=6.39

O-HL/c/sq/v/5/h      r=-.02  
p<.1476

---

## Correlational finding on Happiness and Parents characteristics

Subject code: F1.6.1

### Study                      VENTE 1997

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 142

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Pregnancies:outcome of mother's previous pregnancies

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Outcomes of mother's earlier pregnancies as reported in medical file  
 a: all children born are living  
 b: extrauterine pregnancy  
 c: abortion in month 1-3  
 d: aborted after 4 months  
 e: stillborn  
 f: died at birth  
 g: died after birth

*Measured Values:* N: all:2678, a:41,7%, b:1,3%, c:31,8%, d:9,4%, e:9,8%, f:1,6%, g:4,4%

*Remarks:* Ss:only previous pregnancies  
 The different answer-catagories don't all exclude each other  
 See also: Pregnancies:previous ones Seq.Nr.:179

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	a: Mt=7.63 b: Mt=7.80 c: Mt=7.65 d: Mt=7.70 e: Mt=7.61 f: Mt=8.20 g: Mt=7.39
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.34 b: Mt=7.80 c: Mt=7.35 d: Mt=7.25 e: Mt=7.40 f: Mt=7.50 g: Mt=7.05
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	a: Mt=6.98 b: Mt=7.20 c: Mt=6.91 d: Mt=7.06 e: Mt=6.93 f: Mt=6.86 g: Mt=6.63

Correlational finding on Happiness and Parents characteristics  
 Subject code: F1.6.1

Study **VENTE 1997**

*Reported in:* Ventegodt, S.

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<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 144

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Parents' use of contraceptives

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Parents use of contraceptives as reported in medical file

1: no contraceptives used

2: one of the following contraceptives:

2a: diaphragm

2b: cream

2c: vaginal contraceptive

2d: condom

2e: irrigation

2f: coitus interruptus

2g: safe period

*Measured Values:* N: all:4455, 1:93%, 2:9,2%, 2a:2,8%, 2b:2,5%, 2c:0,3%, 2d:2,3%, 2e:0,3%, 2f:0,2%, 2g:1%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=-</u>	1: Mt=7.75 2: Mt=7.55 2a: Mt=7.76 2b: Mt=7.75 2c: Mt=7.71 2d: Mt=7.19 2e: Mt=6.73 2f: Mt=7.50 2g: Mt=7.11 All: 7.73



Measured Values: N: all: 2818, 1:98%, 2:2%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	1: Mt=7.73 2: Mt=7.88
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.40 2: Mt=7.36
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.01 2: Mt=6.66

## Correlational finding on Happiness and Parents characteristics Subject code: F1.6.1

### Study

### VENTE 1997

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 274

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Blood relation between parents

*Our classification:* Parents characteristics, code F1.6.1

*Measurement:* Blood relation between parents as reported in medical file  
1.no blood relationship  
2: blood relation  
2a: distant relative  
2b: nephew, niece  
2c: cousin

Measured Values: N all:4333, 1:99,4%, a:0,3%, b:0,1%, c:0,3%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1. Mt=7.74 2: Mt=7.21 2a: Mt=6.36 2b: Mt=7.50 2c: Mt=7.95
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1. Mt=7.40 2: Mt=7.11 2a: Mt=6.36 2b: Mt=7.50 2c: Mt=7.73
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=+</u>	1. Mt=7.01 2: Mt=7.02 2a: Mt=6.36 2b: Mt=8.13 2c: Mt=7.28

## Correlational finding on Happiness and . attitudes of parents

Subject code: F1.6.1.1

### Study

#### HEERE 1969

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Father has clear and strong beliefs. (1)

*Our classification:* . attitudes of parents, code F1.6.1.1

*Measurement:* Closed question rated on a 9-point scale beliefs very uncertain / some uncertainty / very strong and clear beliefs.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r=+.26 p&lt;.s</a>	

## Correlational finding on Happiness and . attitudes of parents

Subject code: F1.6.1.1

### Study

**VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
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<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 276

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's rejection of pregnancy

*Our classification:* . attitudes of parents, code F1.6.1.1

*Measurement:* Report in medical file on acceptance of a pregnancy from which subject was born  
1: firmly wanted  
2: wanted  
3: not unwanted  
4: unwanted (no use of contraceptives)  
5: unwanted (failed use of contraceptives)  
6: made abortion-attempt  
  
b:Wanted or unwanted  
1: wanted (1+2)  
2: unwanted (5+6)

*Measured Values:* N all:4217, a:1:21,5%, 2:23,6%, 3:0,8%, 4:42%, 5:5%, 6:7,1% N b: 1:45.1%, 2:12.1%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 278

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's abortion attempts

*Our classification:* . attitudes of parents, code F1.6.1.1

*Measurement:* Report on medical file on (failed) abortion attempts on pregnancy from which subject was born

1: no abortion attempted

2: abortion attempted

2a: abortion with drugs

2b: abortion with irrigation

2c: abortion with intravene mechanical efforts

*Measured Values:* N all:4289, 1:90,5%, 2:9,5%, 2a:5,9%, 2b:1,9%, 2c:0,2%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.73 2: Mt=7,67 2a: Mt=7.70 2b: Mt=7.70 2c: Mt=6.56
<u>A-AOL/m/sq/v/5/a</u>	<u>rs=-.01</u> <u>p&lt;.561</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 2: Mt=7.17 2a: Mt=7.13 2b: Mt=7.08 2c: Mt=6.56
<u>O-SLu/c/sq/v/5/e</u>	<u>rs=-.04</u>	

O-HL/c/sq/v/5/h      DMt=-  
 1: Mt=7.01  
 2: Mt=6.86  
 2a: Mt=6.89  
 2b: Mt=6.79  
 2c: Mt=6.88

O-HL/c/sq/v/5/h      rs=-.02  
p<.188

## Correlational finding on Happiness and . attitudes of parents

Subject code: F1.6.1.1

### Study      WILSO 1965

*Reported in:* Wilson, W.R.  
 Relations of Sexual Behaviors, Values and Conflicts to Avowed Happiness.  
 Psychological Reports, 1965, Vol. 17, 371 - 378. ISSN 0033 2941  
 Page in Report: 375

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

*Sample:*

*Non-Response:*

N: 101

### Correlate

*Authors label:* Perceived liberality of sexual attitudes of parents. (1)

*Our classification:* . attitudes of parents, code F1.6.1.1

*Measurement:* 6-item questionnaire containing sexual behaviors varying in intimacy, scored for sexual behaviors, which one's parents would not seriously disapprove.

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

r=-.04 ns

Happiness was also correlated with discrepancy scores between the attitude of his parents and his own pragmatic and ideal sexual attitudes (indicative of external sexual conflicts). In both cases these correlations were non-significant (see under 'Sexuality', S 3)

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

r=-.04 ns

Happiness was also correlated with discrepancy scores between the attitude of his parents and his own pragmatic and ideal sexual attitudes (indicative of external sexual conflicts). In both cases these correlations were non-significant (see under 'Sexuality', S 3)

## Correlational finding on Happiness and . capacities of parents

Subject code: F1.6.1.2

### Study

#### SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

### Correlate

*Authors label:* Parents intelligence (1)

*Our classification:* . capacities of parents, code F1.6.1.2

*Measurement:* Subjects rating of;  
 a. Fathers intelligence  
 b. Mothers intelligence

Assessed in 1950

*Remarks:* Earlier rating (1950) by present happiness (1972)

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	a.
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<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a.
-------------------------	----------------	----

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      b.

C-ASG/h/mq/v/5/a      AoV= ns      b.

## Correlational finding on Happiness and . personality of parents

Subject code: F1.6.1.3

### Study                      HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Father is seen as a strong person. (1)

*Our classification:* . personality of parents, code F1.6.1.3

*Measurement:* Closed question rated on a 9-point scale weak and passive / neither weak nor strong / very strong.

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-HL/g/sq/n/9/b</u>	<u>r=+.47 p&lt;.s</u>	
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## Correlational finding on Happiness and . personality of parents

Subject code: F1.6.1.3

### Study                      HEERE 1969

*Reported in:* Heeren, S.D.  
Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
Unpublished PhD Dissertation, University of Kansas, 1969, USA  
Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

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## Correlate

*Authors label:* Mother is seen as a strong person. (1)

*Our classification:* . personality of parents, code F1.6.1.3

*Measurement:* Closed question rated on a 9-point scale weak and passive / neither weak nor strong / very strong.

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/g/sq/n/9/b</a>	<a href="#">r= ns</a>	

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Correlational finding on Happiness and . personality of parents  
Subject code: F1.6.1.3

## Study

### MUSSE 1980/1

*Reported in:* Mussen, P.; Eichorn, D.H.; Honzik, M.P.; Bieber, S.L.; Meredith, W.M.  
Continuity and Change in Womens Characteristics over Four Decades.  
International Journal of Behavioral Development, 1980, Vol. 3, 333 - 347. ISSN 0165 0254  
Page in Report: 342

*Population:* Mothers, followed from age 30 to 70, Berkeley USA, 1928-68

*Sample:*

*Non-Response:*

*N:* 53

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## Correlate

*Authors label:* Interested in child; uncritical of child; talkative (1)

*Our classification:* . personality of parents, code F1.6.1.3

**Measurement:** Personality factor that appears in an analysis of ratings by two interviewers on 71 personality-social characteristics.  
This factor only appeared in young adulthood (T1: age 30).

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-CP/g/fi/v/7/a</a>	<a href="#">r=+.01 ns</a>	Happiness assessed at T1 (age 30).

## Correlational finding on Happiness and . personality of parents

Subject code: F1.6.1.3

### Study MUSSE 1980/1

**Reported in:** Mussen, P.; Eichorn, D.H.; Honzik, M.P.; Bieber, S.L.; Meredith, W.M. Continuity and Change in Womens Characteristics over Four Decades. International Journal of Behavioral Development, 1980, Vol. 3, 333 - 347. ISSN 0165 0254  
Page in Report: 342

**Population:** Mothers, followed from age 30 to 70, Berkeley USA, 1928-68

**Sample:**

**Non-Response:**

**N:** 53

## Correlate

**Authors label:** Intelligent; interested in child (4)

**Our classification:** . personality of parents, code F1.6.1.3

**Measurement:** Personality factor that appears in an analysis of ratings by two interviewers on 71 personality-social characteristics.  
This factor only appeared in young adulthood (T1: age 30).

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-SLC/g/fi/v/7/b</a>	<a href="#">r=-.11 ns</a>	

## Correlational finding on Happiness and . personality of parents

## Subject code: F1.6.1.3

Study **MUSSE 1980/1**

*Reported in:* Mussen, P.; Eichorn, D.H.; Honzik, M.P.; Bieber, S.L.; Meredith, W.M.  
Continuity and Change in Womens Characteristics over Four Decades.  
International Journal of Behavioral Development, 1980, Vol. 3, 333 - 347. ISSN 0165 0254  
Page in Report: 342

*Population:* Mothers, followed from age 30 to 70, Berkeley USA, 1928-68

*Sample:*

*Non-Response:*

*N:* 53

## Correlate

*Authors label:* Intelligent; interested in child;uncritical of child (3)

*Our classification:* . personality of parents, code F1.6.1.3

*Measurement:* Personality factor that appears in an analysis of ratings by two interviewers on 71 personality-social characteristics.  
This factor only appeared in old age (T2: age 70).

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-SLC/g/fi/v/7/b</a>	<a href="#">r=-.08 ns</a>	

## Correlational finding on Happiness and . personality of parents

## Subject code: F1.6.1.3

Study **SEARS 1977A**

*Reported in:* Sears, P.S.; Barbee, A.H.  
Career and Life Satisfaction among Terman Gifted Women.  
Stanley, J.C.;George, W.C.;Eds.: "The Gifted and the Creative", J.Hopkins University Press, 1977,  
Baltimore, USA, 28 - 72  
Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

## Correlate

*Authors label:* Personality of parents (1)

*Our classification:* . personality of parents, code F1.6.1.3

*Measurement:* Subjects rating of parents

- Fathers '
  - a. self confidence
  - b. helpfulness
  - c. friendliness
- Mothers '
  - d. selfconfidence
  - e. helpfulness
  - f. friendliness

All assessed in 1950

*Remarks:* 1950 ratings by 1972 happiness.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>=+ p&lt;.01</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	b.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+ p&lt;.01</u>	b.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	c.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	c.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	d.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	d.

C-ASG/h/mq/v/5/a      AoV= ns      e .

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      e .

C-ASG/h/mq/v/5/a      AoV= ns      f .

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      f .

## Correlational finding on Happiness and . happiness of parents

Subject code: F1.6.1.4

### Study                      SCHUL 1985B

*Reported in:* Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.  
Lebensqualität in Österreich. (Quality-of-Life in Austria).  
Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria  
Page in Report: 48,T27

*Population:* Adults, non-institutionalized, Austria, 1984

*Sample:*

*Non-Response:* ?

*N:* 1776

### Correlate

*Authors label:* Happy parents (1)

*Our classification:* . happiness of parents, code F1.6.1.4

*Measurement:* Two item index of direct questions on happiness of father, resp. mother. Rated on a 4-point scale ranging from very unhappy to very happy.

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum/c/mq/v/5/a</u>	<u>r=+.27</u>	

## Correlational finding on Happiness and . happiness of parents

Subject code: F1.6.1.4

### Study                      WINKE 2005

*Reported in:* Winkelmann, R  
 Subjective Well-Being and the Family: Results from an Ordered Probit Model with Multiple Random Effects.  
 Empirical Economics, 2005, Vol. 30, 749 - 761. (also Working Paper No 0204, 2002, University of Zürich, Socioeconomic Institute, Switzerland. Updated 2004), ISSN 0377 7332. DOI: 10.1007/s00181-005-0255-7  
 Page in Report: 15

*Population:* Parents and their 16+ aged children, West-Germany, followed from 1984 to 1997

*Sample:* Probability stratified sample

*Non-Response:*

*N:* 1309

## Correlate

*Authors label:* Interdependence long-term subjective well-being parents/children

*Our classification:* . happiness of parents, code F1.6.1.4

*Measurement:* Correspondence in reported life satisfaction of parents and children over 14 year period.

*Measured Values:* 25168 person-year observations for 1309 different families

*Remarks:* Assessed every year during 14 years. Calculated using bivariate cross tabulation of responses to the same question on life satisfaction at the same time.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-SLW/c/sq/n/11/d</a>	<a href="#">Chi<sup>2</sup>=966</a>	father and child correspondence in happiness
<a href="#">O-SLW/c/sq/n/11/d</a>	<a href="#">Chi<sup>2</sup>=1018</a>	Mother and child correspondence in happiness

## Correlational finding on Happiness and Characteristics of siblings

Subject code: F1.6.2

### Study **VENTE 1995**

*Reported in:* Ventegodt, S.  
 Livskvalitet i Danmark. (Quality of Life in Denmark).  
 Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 <http://www.livskvalitet.org/t1/index.asp>  
 Page in Report: 332-338

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

*Sample:* Non-probability purposive sample

*Non-Response:* 39%

*N:* 1494

## Correlate

*Authors label:* siblings (1)

*Our classification:* Characteristics of siblings, code F1.6.2

*Measurement:* brothers and sisters(1)

a1: only sisters  
b1: brothers and sisters  
c1: only brothers  
d1: only child

half brothers and sisters(2)

a2: only full brothers and sisters  
b2: both full and half brothers and sisters  
c2: only half brothers and sisters  
d2: only child

twin or triplet(3)

a3: identical twin  
b3: fraternal twin  
c3: triplet  
d3: twin or triplet  
e3: neither twin nor triplet

*Measured Values:* N women: all:738, a1:165, b1:312, c1:191, d1:70 N men: all:729, a1:193, b1:280, c1:188, d1:68 N(2): all:1483, a2:1157, b2:105, c2:82, d2:139 N(3): all:1476, a3:8, b3:20, c3:6, d3:34, e3:1408

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

[A-AOL/m/sq/v/5/a](#)

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.56	7.76	a2=7.81	a3=6.56
Ms b1=7.80	7.74	b2=7.74	b3=7.50
Ms c1=7.88	8.06	c2=7.75	c3=7.09
Ms d1=7.11	7.61	d2=7.35	d3=7.20
			e3=7.76
all :7.70	7.81	all(2)=7.75	all(3)=7.74

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

women 's brothers and sisters	men 's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.28	7.35	a2=7.51	a3=6.56
Ms b1=7.51	7.51	b2=7.21	b3=6.88
Ms c1=7.55	7.50	c2=7.23	c3=7.50
Ms d1=7.03	7.20	d2=7.13	d3=6.91
			e3=7.45
all :7.43	7.44	all(2)=7.44	all(3)=7.43

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

women 's brothers and sisters	men 's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1=7.06	7.35	a2=7.00	a3=6.25
Ms b1=6.90	7.51	b2=6.66	b3=6.38
Ms c1=7.14	7.50	c2=6.74	c3=6.66
Ms d1=6.63	7.20	d2=6.66	d3=6.40
			e3=6.95
all :6.98	7.44	all(2)=6.94	all(3)=6.93

## Correlational finding on Happiness and Characteristics of siblings

Subject code: F1.6.2

### 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: 350-352

*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:* brothers and sisters

*Our classification:* Characteristics of siblings, code F1.6.2

*Measurement:* brothers and sisters(1)  
 a1: only sisters  
 b1: brothers and sisters  
 c1: only brothers  
 d1: only child

half brothers and sisters(2)  
 a2: only full brothers and sisters  
 b2: both full and half brothers and sisters  
 c2: only half brothers and sisters  
 d2: only child

twin or triplet(3)  
 a3: identical twin  
 b3: fraternal twin  
 c3: triplet  
 d3: twin or triplet  
 e3: neither twin nor triplet

*Measured Values:* N1: WOMEN: All:2475; %:a1:25,2; a2:35,5; a3:29,3; a4:10,0 N1:MEN:All:2118; %: a1:27,9; b1:33,9; c1:26,9; d1:11,3 N2: All:4613; %:a2:59,0, b2:13,6; c2:16,8; c4:10,6 N3: All:4670; %:a3:0,8; b3:2,3; c3:0,2; d3:3,3; e3:96,7

## Observed Relation with Happiness

### *Happiness Measure*

### *Statistics Elaboration/Remarks*

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

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1:7.71	a1:7.88	a2:7.80	a3:7.71
Ms b1:7.61	b1:7.64	b2:7.60	b3:7.55
Ms c1:7.81	c1:7.91	c2:7.66	c3:7.14
Ms d1:7.74	d1:7.56	d2:7.65	d3:7.56
			e3:7.75

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

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1:7.48	a1:7.58	a2:7.50	a3:7.29
Ms b1:7.36	b1:7.16	b2:7.20	b3:7.63
Ms c1:7.53	c1:7.53	c2:7.34	c3:7.50
Ms d1:7.48	d1:7.28	d2:7.38	d3:7.54
			e3:7.43

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

women's brothers and sisters	men's brothers and sisters	half brothers and sisters	twin or triplet
Ms a1:7.10	a1:7.08	a2:7.09	a3:7.29
Ms b1:7.05	b1:6.84	b2:6.85	b3:7.04
Ms c1:7.09	c1:7.01	c2:6.96	c3:6.08
Ms d1:7.10	d1:6.88	d2:7.00	d3:7.05
			e3:7.03

## Correlational finding on Happiness and Characteristics of siblings

Subject code: F1.6.2

**Study**                      **VENTE 1997***Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 530

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993*Sample:* Non-probability chunk sample*Non-Response:* 36%*N:* 4626**Correlate***Authors label:* Congenital malformations in siblings*Our classification:* Characteristics of siblings, code F1.6.2*Measurement:* Congenital malformations in Siblings

Report in medical file

1:no known

2:one or more of the following:

2b: skin

2c: respiratory apparatus

2d: cardio-vascular system

2e: gastro-intestinal system

2f: uro genital system

2g: central nervous system

2h: skeleto-muscular system

2i: endocrine glands

2j: other

*Measured Values:* N: 1:4169, 2b:4, 2c:8, 2d:39, 2e:8, 2f:5, 2g:89, 2h:19, 2i:4, 2j:12*Remarks:* only absolute frequencies are given, because malformations are not mutually exclusive  
Spearman's Rho is between 1 and 2**Observed Relation with Happiness***Happiness Measure**Statistics**Elaboration/Remarks*



*Sample:* Probability stratified sample

*Non-Response:* 29 %

*N:* 850

## Correlate

*Authors label:* Happiness of twin sibling

*Our classification:* . happiness of siblings, code F1.6.2.4

*Measurement:* A Happiness of Identical twins  
 a brothers  
 b sisters  
 B Happiness of Fraternal twins  
 a brothers  
 b sisters

*Measured Values:* N for happiness = A: 486 Aa: 204, Ab: 282, B: 320 Ba: 130, Bb: 190 N for % cheerful & satisfied = A: 509, Aa: 216, Ab: 293, B: 330, Ba: 135, Bb: 195

*Remarks:* All twins are same sex

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/sq/v/7/a</u>	<u>r=+.37</u>	Happiness of identical twins (average r) - brothers r = +.41 - sisters r = +.34
<u>O-HP/g/sq/v/7/a</u>	<u>r=+.21</u>	Happiness of fraternal twins (average r) - brothers r = +.12 - sisters r = +.27  Difference between correlations among identical & fraternal twins significant (p<.05)
<u>O-HP/g/sq/v/2/b</u>	<u>r=+.26</u>	Happiness of identical twins (average r) - brothers r = +.14 - sisters r = +.35
<u>O-HP/g/sq/v/2/b</u>	<u>r=+.09</u>	Happiness of Fraternal twins(average r) - brothers r = +.17 - sisters r = +.03)  Difference between correlations among identical & fraternal twins significant (p<.05)

O-HP/g/sq/v/2/c

r=+.16

Happiness of identical twins

- brothers r = +.07

- sisters r = +.23

O-HP/g/sq/v/2/c

r=+.07

Happiness of fraternal twins

- brothers r= +.11

- sisters r= +.05

Difference between correlations among identical & fraternal twins ns

Significance tests computed by us, assuming that these samples are a probability sample of a wider population of twins.

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## Correlational finding on Happiness and . happiness of siblings

Subject code: F1.6.2.4

### Study

**WINKE 2005**

*Reported in:* Winkelmann, R

Subjective Well-Being and the Family: Results from an Ordered Probit Model with Multiple Random Effects.

Empirical Economics, 2005, Vol. 30, 749 - 761. (also Working Paper No 0204, 2002, University of Zürich, Socioeconomic Institute, Switzerland. Updated 2004), ISSN 0377 7332. DOI: 10.1007/s00181-005-0255-7

Page in Report: 18

*Population:* Parents and their 16+ aged children, West-Germany, followed from 1984 to 1997

*Sample:* Probability stratified sample

*Non-Response:*

N: 1309

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### Correlate

*Authors label:* Interdependence of long-term subjective well-being among siblings

*Our classification:* . happiness of siblings, code F1.6.2.4

*Measurement:* Correspondence in reported life satisfaction of siblings over 14 year period.

*Measured Values:* 10198 person-year observations for 1309 different families

*Remarks:* Assessed every year during 14 years. Calculated using bivariate cross tabulation of responses to the same question on life satisfaction at the same time.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/n/11/d</u>	<u>Beta=+.47</u>	Control variables are: <ul style="list-style-type: none"> <li>- age</li> <li>- gender</li> <li>- employment</li> <li>- self rated health</li> <li>- family income</li> <li>- number of persons in the household</li> <li>- trend over time</li> </ul>

Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)  
Subject code: F1.7

### Study **BACHM 1977**

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Family's socioeconomic level (1)

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* Index consisting of six equally weighted components:  
father's occupational status; father's educational level;  
mother's educational level; number of rooms per person in home;  
number of books in home; checklist of other possessions in the home. Scale:1.00 to 8.00. Assesed at T1

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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O-HP/g/mq/v/5/ar=+ ns

T1 happiness: tau = +.03 (ns)  
 T2 happiness: tau = +.01 (ns)  
 T3 happiness: tau = +.00 (ns)  
 T4 happiness: tau = +.02 (ns)  
 T1:1966, T2:1968, T3:1969, T4:1970

Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)

Subject code: F1.7

**Study****BRENN 1970**

*Reported in:* Brenner, B.  
 Social Factors in Mental Well-Being at Adolescence.  
 PhD Dissertation, The American University, 1970, Washington DC, USA  
 Page in Report: 113/330

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

*Sample:*

*Non-Response:* 1%

*N:* 5204

**Correlate**

*Authors label:* Social class (2)

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* Weighted score based on the medium score of father's occupation, father's education and father's primary source of income lower / middle / upper.

**Observed Relation with Happiness**

*Happiness Measure*

*Statistics**Elaboration/Remarks*O-HL/u/sq/v/4/bG=+.12

After control for:

- having fun in life : Gs = +.07
- frequency of low mood : Gs = +.15
- tending to be a lonely person : Gs = +.08
- self-esteem : Gs = +.08
- having faith in people : Gs = +.09
- sensivity to criticism : Gs = +.09
- presenting a false self : Gs = +.13
- participate in extracurricular activities : Gs = +.14
- extent of dating : Gs = +.14
- hours spent on work of pay : Gs = +.12
- disruption of family relationships : Gs = +.12
- number of children in the family : Gs = +.10

- school social class : Gs = +.12
- having fun in life and tending to be a lonely person : Gs = +.07
- having fun in life, and self-esteem: Gs = +.06
- tending to be a lonely person, and self-esteem : Gs = +.06
- having faith in people, and self-esteem : Gs = +.07
- sensitivity to criticism, and self-esteem : Gs = +.05

When Ss are regrouped, so that the upper third of middle class = upper class, and lower third of middle class = lower class : G = +.06  
 When standardized on educational level of mother : Gs = +.04

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

G=+.05

After control for:

- having fun in life : Gs = +.03
- frequency of low mood : Gs = +.08
- tending to be a lonely person : Gs = +.04
- self-esteem : Gs = +.03
- having faith in people : Gs = +.02
- sensitivity to criticism : Gs = +.04
- presenting a false self : Gs = +.06
- participation in extracurricular activities : Gs = +.06
- extent of dating : Gs = +.07
- hours spent on work for pay : Gs = +.03
- disruption of family relationships: Gs = +.05
- number of children in the family : Gs = +.05
- school social class : Gs = +.05
- tending to be a lonely person, and having fun in life : Gs = +.04
- self-esteem, and having fun in life : Gs = +.01
- self-esteem, and tending to be a lonely person : Gs = +.02
- self-esteem, and having faith in people : Gs = +.01
- self-esteem, and sensitivity to criticism : Gs = +.02

When Ss are regrouped, so that the upper third of middle class = upper class, and the lower third of middle class = lower class : G = +.01  
 After control for educational level of mother : Gs = .00

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

V= .05 ns

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

V= .03 ns

Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)  
 Subject code: F1.7

**Study**                      **LEHMA 1988**

*Reported in:* Lehman, A.F.  
 A Quality of Life Interview for the Chronically Mentally Ill.  
 Evaluation and Program Planning, 1988, Vol. 11, 51 -52. ISSN 0149 7189  
 Page in Report: 57

*Population:* Chronic mental patients, USA,1981

*Sample:* Non-probability purposive sample

*Non-Response:*

*N:* 469

**Correlate**

*Authors label:* Parental Social Class

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:*

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#"><u>O-DT/u/sqrt/v/7/a</u></a>	<a href="#"><u>r=-.03 ns</u></a>	Los Angeles: mentally ill residents of 30 large board-and-care homes
<a href="#"><u>O-DT/u/sqrt/v/7/a</u></a>	<a href="#"><u>r=-.01 ns</u></a>	Rochester: chronically mentally ill inpatients at the Rochester(N.Y.) Psychiatric Center
<a href="#"><u>O-DT/u/sqrt/v/7/a</u></a>	<a href="#"><u>r=-.01 ns</u></a>	Rochester:chronically mentaly ill residents of various supervised community residences
<a href="#"><u>O-DT/u/sqrt/v/7/a</u></a>		

**Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)**  
**Subject code: F1.7**

**Study**                      **LINN 1986**

*Reported in:* Linn, L.S.;Yager, J.; Dennis, W.;Cope, W.; Leake, B.  
 Factors Associated With Life Satisfaction Among Practicing Internist.  
 Medical Care, 1986, Vol. 24, 830 - 837. ISSN p 0125 7079; ISSN e 1537 1948  
 Page in Report: 832

*Population:* Physicians, California, USA, 1984

*Sample:* Probability simple random sample

*Non-Response:*

*N:* 211

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## Correlate

*Authors label:* Father's occupation

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* Self reported occupation of father

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-DT/u/sq/v/7/a</a>	<a href="#">AoV= ns</a>	

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Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)  
Subject code: F1.7

## Study

**SPRUI 1997**

*Reported in:* Spruijt, E.  
Stepfamily Lifestyles and Adolescent Well-Being in the Netherlands.  
Journal of Divorce and Remarriage, 1997, Vol.26, 137 - 153. ISSN 1050 2556  
Page in Report: 149

*Population:* 12 - 24 aged children of divorce, 1992, The Netherlands

*Sample:* Probability systematic sample

*Non-Response:* 26,1 %

*N:* 114

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## Correlate

*Authors label:* social class stepfamily

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* question not reported

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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[A-AOL/u/sq/l/11/a](#)

Beta=-.10  
ns

Beta controlled for:

- stepfamily lifestyle (traditionalism)
- time since (step)family formation
- stepmother/stepfather family
- frequency of contact with nonresident parent
- age
- sex
- educational level

## Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)

Subject code: F1.7

### Study UNICE 2001

*Reported in:* UNICEF

Speaking Out! Voices of Children and Adolescents in East Asia and the Pacific. A Regional Opinion Survey.

United Nations Children's Fund. East Asia and Pacific Regional Office (EAPRO), 2001. ISBN 974 685 012 1

Page in Report:

*Population:* 9-17 aged children, 17 countries/regions East Asia and Pacific 2001

*Sample:* Probability multistage stratified area sample

*Non-Response:*

*N:* 10073

### Correlate

*Authors label:* SES

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* 1: Lower class  
2: Middle class  
3: Upper class.

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

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

[M-TH/g/sq/v/4/e](#)

DM=+

Lower class	M=3,5	SD=0,56
Middle class	M=3,5	SD=0,53
Upper class	M=3,6	SD=0,52

## Correlational finding on Happiness and Socio-economic background (earlier for adults, current for young)

Subject code: F1.7

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 154

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Social status of mother at age 1

*Our classification:* Socio-economic background (earlier for adults, current for young), code F1.7

*Measurement:* Mother's social status as reported in medical file  
1: 1-4  
2: 5-6  
3: 7-8  
4: 9-10  
5: 11-12  
6: 13-14  
7: 15-16  
8: over 16

*Measured Values:* N: all:3510, 1:3%, 2:18%, 3:24%, 4:18%, 5:12%, 6:11%, 7:9%, 8:5%

*Remarks:* Social status expressed in the number of points

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=±</u>	1: Mt=7.48 2: Mt=7.71 3: Mt=7.89 4: Mt=7.86 5: Mt=7.83 6: Mt=7.61 7: Mt=7.51 8: Mt=7.65

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

r=-.03  
p<.1353

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

DMt=±  
1: Mt=7.48  
2: Mt=7.71  
3: Mt=7.89  
4: Mt=7.86  
5: Mt=7.83  
6: Mt=7.61  
7: Mt=7.51  
8: Mt=7.65

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

r=-.01  
p<.4353

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

DMt=±  
1: Mt=6.71  
2: Mt=6.99  
3: Mt=7.15  
4: Mt=7.14  
5: Mt=7.09  
6: Mt=6.94  
7: Mt=6.93  
8: Mt=7.03

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

r=-.01  
p<.6758

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study

**BACHM 1977**

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Parent's education (1)

*Our classification:* Parents education, code F1.7.1

*Measurement:* Simple direct question at T1: How many grades of school did your father/mother complete?

1 = less than HS;

2 = some HS (9 - 11 years);

3 = some HS plus noncollege training;

4 = completed HS (12 years);

5 = completed HS plus noncollege training;

6 = some college;

7 = completed college;

8 = post-graduate degree

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=+ ns</u>	- Father's education T1 happiness: tau = +.05 (ns) T2 happiness: tau = +.03 (ns) T3 happiness: tau = +.01 (ns) T4 happiness: tau = +.04 (ns) - Mother's education T1 happiness: tau = +.02 (ns) T2 happiness: tau = -.00 (ns) T3 happiness: tau = -.02 (ns) T4 happiness: tau = -.00 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Parents education Subject code: F1.7.1

### Study

### BACHM 1977

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Number of books in home (1)

*Our classification:* Parents education, code F1.7.1

*Measurement:* Simple direct question at T1: How many books are in your home?

1 = none, or very few (0 - 10);

2 = a few (11 - 25);

3 = one bookcase full (26 - 100);

4 = two bookcases full (101 - 250);

5 = three or four bookcases full (251 - 500);

6 = a room full; a library (501 or more)

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness: tau = +.00 (ns) T2 happiness: tau = -.02 (ns) T3 happiness: tau = -.01 (ns) T4 happiness: tau = -.01 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

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

## Correlate

*Authors label:* Educational level of father (1)

*Our classification:* Parents education, code F1.7.1

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

## Observed Relation with Happiness

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

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study BRENN 1970

*Reported in:* Brenner, B.  
Social Factors in Mental Well-Being at Adolescence.  
PhD Dissertation, The American University, 1970, Washington DC, USA  
Page in Report: 113/334

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

*Sample:*

*Non-Response:* 1%

*N:* 5204

### Correlate

*Authors label:* Educational level of mother (2)

*Our classification:* Parents education, code F1.7.1

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

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/u/sq/v/4/b</u>	<u>G=+.09</u>	After control for: - participation in extracurricular activities: Gs = +.09 - social class: Gs = +.06



## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

## Study

## HEADE 1994/1

*Reported in:* Headey, B.; Krause, P.  
Inequalities of Income, Health and Happiness: The Stratification Paradigm and Alternatives.  
Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany  
Page in Report: 19 + 22

*Population:* 16+ aged, West Germany, followed from 1984 to 1991. Most of the analyses include all respondents who agreed to be interviewed eight times between 1984 and 1991.

*Sample:* Probability simple random sample

*Non-Response:* 0

*N:* 9114

## Correlate

*Authors label:* Father's education

*Our classification:* Parents education, code F1.7.1

*Measurement:* Years of school education plus years of jobtraining

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-SLW/c/sq/n/11/d</a>	<u>r=+.01</u>	1984 raw correlation
<a href="#">O-SLW/c/sq/n/11/d</a>	<u>r=+.01</u>	1984 dissattenuated correlation
<a href="#">O-SLW/c/sq/n/11/d</a>	<u>r=+.01</u>	1991 raw correlation
<a href="#">O-SLW/c/sq/n/11/d</a>	<u>r=+.01</u>	1991 disattenuated correlation
<a href="#">O-SLW/c/sq/n/11/d</a>		Disattenuated correlations are obtained by assuming validity coefficients of 0.9 for years of education and 0.8 for happiness

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

**Study** JONES 2002C

*Reported in:* Jones, F.  
Happiness and Optimism among Canada's 12 to 15 Year Olds.  
Religious Commitment Notes 02-14, November 2002, The Christian Commitment Research Institute.  
Canada <http://www.ccri.ca/rcn02-14.html>  
Page in Report: 6, 10,11

*Population:* 12-15 aged, Canada, 1998

*Sample:* Probability cluster sample

*Non-Response:* 13%

*N:* 31194

**Correlate**

*Authors label:* Education of the mother

*Our classification:* Parents education, code F1.7.1

*Measurement:* Education of the mother  
1: less education  
2: university degree

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u><a href="#">O-HL/c/sq/v/4/n</a></u>	<u><a href="#">DMt=-</a></u>	1: less education Mt = 6,43 [ 6,42; 6,43] 2: university degree Mt = 6.01 [ 5,99; 6,02] Difference Mt = -0,42 [-0,42; -0,43]
<u><a href="#">O-HL/c/sq/v/4/n</a></u>	<u><a href="#">gH=-.16</a></u> <u><a href="#">p&lt;.000</a></u>	
<u><a href="#">O-HL/c/sq/v/4/n</a></u>	<u><a href="#">B=+.02</a></u> <u><a href="#">p&lt;.737</a></u>	girls, university degree mother
<u><a href="#">O-HL/c/sq/v/4/n</a></u>	<u><a href="#">B=-.05</a></u> <u><a href="#">p&lt;.285</a></u>	boys, university degree mother
<u><a href="#">O-HL/c/sq/v/4/n</a></u>	<u><a href="#">B=+.03</a></u> <u><a href="#">p&lt;.550</a></u>	Children with religious affiliation only: (girls N=1192, boys N=1178)  girls, university degree mother

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

B=-.13

boys, university degree mother

p<.019

B controlled for:

- child's age
- religion
- worship frequency, child
- public school attendee or not
- family composition
- working mother or not
- smoking and drinking by the mother
- household income
- region

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## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study

#### KIECO 1990

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

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

*Sample:* Probability sample (unspecified)

*Non-Response:* 33%

*N:* 1911

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### Correlate

*Authors label:* mothers education (1)

*Our classification:* Parents education, code F1.7.1

*Measurement:* mothers education:  
1 up to six years  
2 seven or eighth years  
3 some high school  
4 high school or diploma  
5 some college  
6 bachelor's degree or higher

*Measured Values:* M= 2.8; SD= 1.16

*Remarks:* 30% did not report mothers education; therefore mean variable for the entire sample

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### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/v/4/b</u>	<u>B=+.03 ns</u>	beta controlled for: - family composition before age 16 - current own education, income - age, sex - current marital status

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
Career and Life Satisfaction among Terman Gifted Women.  
Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977,  
Baltimore, USA, 28 - 72  
Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

### Correlate

*Authors label:* Education of parents (1)

*Our classification:* Parents education, code F1.7.1

*Measurement:* Direct questions to parents:  
a. Schooling of father.  
b. Schooling of mother.

Both assessed in 1922

*Remarks:* Earlier parent characteristic (1922)  
by present happiness of subject (1972)

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a.

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      a .

M-PL/h/sq/v/5/b      Chi<sup>2</sup>= ns      b .

C-ASG/h/mq/v/5/a      AoV= ns      b .

## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study                      VENTE 1997

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 156

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Breadwinner-parent education

*Our classification:* Parents education, code F1.7.1

*Measurement:* Education of bread winning parent as reported in medical file  
 1: remedial school  
 2: grade school  
 3: high school  
 4: college

*Measured Values:* N: all:3481, 1:1%, 2:64%, 3:23%, 4:12%

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=7.44 2: Mt=7.83 3: Mt=7.71 4: Mt=7.53

<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.05 2: Mt=7.51 3: Mt=7.38 4: Mt=7.09
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<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.86 2: Mt=7.08 3: Mt=7.04 4: Mt=6.94
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## Correlational finding on Happiness and Parents education

Subject code: F1.7.1

### Study WASHB 1941

*Reported in:* Washburne, J.N.  
Factors Related to Social Adjustment of College Girls.  
Journal of Social Psychology. 1941, Vol. 13, 281 - 289. ISSN 0022 4545  
Page in Report: 283

*Population:* Female college students, New York, USA, 194?

*Sample:*

*Non-Response:* -

*N:* 238

### Correlate

*Authors label:* High educational status of father (1)

*Our classification:* Parents education, code F1.7.1

*Measurement:* 0 Non-graduate  
1 College graduate

### Observed Relation with Happiness

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

## Correlational finding on Happiness and Parents income

Subject code: F1.7.2

## Study

## BACHM 1977

*Reported in:* Bachman, J. G.;O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

## Correlate

*Authors label:* Possesions in home (1)

*Our classification:* Parents income, code F1.7.2

*Measurement:* The number of items from a list of 19 which the respondent indicates he has in his home, at T1

## Observed Relation with Happiness

Happiness  
Measure

## Statistics

## Elaboration/Remarks

O-HP/g/mq/v/5/a

tau=+ ns

T1 happiness:           tau = +.04 (ns)  
T2 happiness:           tau = +.04 (ns)  
T3 happiness:           tau = +.04 (ns)  
T4 happiness:           tau = +.02 (ns)  
T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Parents income

Subject code: F1.7.2

## Study

## BACHM 1977

*Reported in:* Bachman, J. G.;O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

N: 1628

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**Correlate***Authors label:* Number of rooms per person in home (1)*Our classification:* Parents income, code F1.7.2*Measurement:* Number of rooms in home divided by number of people in home, at T1

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**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HP/g/mq/v/5/a</a>	<u>tau= ns</u>	T1 happiness:           tau = +.05 (ns) T2 happiness:           tau = +.02 (ns) T3 happiness:           tau = -.00 (ns) T4 happiness:           tau = +.04 (ns) T1:1966, T2:1968, T3:1969, T4:1970

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**Correlational finding on Happiness and Parents income**

Subject code: F1.7.2

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

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**Correlate***Authors label:* Income level of father's occupation (2)*Our classification:* Parents income, code F1.7.2*Measurement:* Under \$ 3400 / \$ 3400 - \$ 5000 / over \$ 5000

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**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/u/sq/v/4/b</u>	<u>G=+.07</u>	
<u>A-AOL/g/sq/v/5/a</u>	<u>G=+.01</u>	
<u>O-HL/u/sq/v/4/b</u>	<u>V= .04 ns</u>	
<u>A-AOL/g/sq/v/5/a</u>	<u>V= .02 ns</u>	

## Correlational finding on Happiness and Parents income

Subject code: F1.7.2

### Study **DAVIS 1984**

*Reported in:* Davis, J.A.  
 New Money, an Old Man/Lady and Two's Company: Subjective Welfare in the NORC General Social Surveys 1972-1982.  
 Social Indicators Research, 1984, Vol. 15, 319 - 350. ISSN p 0303 8300; ISSN e 1573 0921 DOI:  
 DOI:10.1007/BF00351443  
 Page in Report: 324

*Population:* 18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82

*Sample:*

*Non-Response:*

*N:* 13581

### Correlate

*Authors label:* Parental family's comparative income at age 16 (1)

*Our classification:* Parents income, code F1.7.2

*Measurement:* Single direct question: Thinking about the time you were 16 years old.  
 Compared with American families in general than would you say your family income was  
 0 below average  
 1 average  
 2 above average

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/v/3/d</u>	<u>G=+.36</u> <u>p&lt;.05</u>	

O-HL/g/sq/v/3/d

tau=+.12 % very happy

p<.05 0 31

1 36

2 38

The relationship disappears largely when controled for perceived income compared to compatriots, occupational status and perceived increase/decrease in income during the last years.

## Correlational finding on Happiness and Parents income

Subject code: F1.7.2

### Study

**VANEE 2005**

*Reported in:* VanEe, M. ;VanDijk, J.

The Influence on Happiness: A Research on Happiness among Students in Utrecht and St. Louis. Thesis, University of Utrecht, 2005, Netherlands

Page in Report: 65

*Population:* University students, USA and The Netherlands, 2004

*Sample:* Non-probability accidental sample

*Non-Response:*

N: 361

### Correlate

*Authors label:* parental income

*Our classification:* Parents income, code F1.7.2

*Measurement:* Single question: What is your parents income?

1. Lower

2. Middle

3. Upper

*Measured Values:* M = 2,43, SD = 0,604 1: 5.9%, 2: 44.9%, 3: 49.2%

### Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

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

BMCT=0

Lower: M = 8

ns

Middle: M = 7.74

Upper: M = 8.01

O-HL/u/sq/v/4/a      BMCT=+      low      : M = 3.24  
p<.001              middle: M = 3.17  
                                  upper : M = 3.42  
                                  2 < 3

A-BB/cm/mq/v/2/a      BMCT=+      low      : M = 1.43  
p<.001              middle: M = 1.29  
                                  upper : M = 2.08  
                                  2 < 3

## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study                      BACHM 1977

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
 Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
 Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
 Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Father's occupation (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Occupation of father at T1 recoded to Duncan status score  
 (Duncan 1961)

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HP/g/mq/v/5/a</u>	<u>tau=- ns</u>	T1 happiness:              tau = -.00 (ns) T2 happiness:              tau = -.02 (ns) T3 happiness:              tau = -.04 (ns) T4 happiness:              tau = -.01 (ns) T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Parents occupation

## Subject code: F1.7.3

Study **BLOOD 1969**

*Reported in:* Blood, M.R.  
Work Values and Job Satisfaction.  
Journal of Applied Psychology, 1969, Vol. 53, 456 - 459  
Page in Report: 458

*Population:* Military, airforce, low rank maintenance jobs, USA, 196?

*Sample:*

*Non-Response:* 6%

*N:* 420

## Correlate

*Authors label:* Fathers occupation

*Our classification:* Parents occupation, code F1.7.3

*Measurement:*

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

[O-SL?/?/sq/f/7/a](#)

Beta=+.04  
ns

students  
Beta controlled for: age, education, tenure and work ethic

[O-SL?/?/sq/f/7/a](#)

Beta=+.03  
ns

workers  
Beta controlled for: age, education, tenure and work ethic

## Correlational finding on Happiness and Parents occupation

## Subject code: F1.7.3

Study **CAUDI 1969**

*Reported in:* Caudill, W.C.; Weinstein, H.  
Maternal Care and Infant Behavior in Japan and America.  
Psychiatry, 1969, Vol. 32, 12 - 43  
Page in Report: 218

*Population:* Infants, first born, intact middle class families, Japan and USA, 1961-64

*Sample:*

*Non-Response:*

N: 60

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**Correlate***Authors label:* Father's occupation (1)*Our classification:* Parents occupation, code F1.7.3*Measurement:* 0 salaried  
1 independent

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**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-CA/mi/tsb/v/0/a</a>	<a href="#">rpc=+ ns</a>	Hedonic level assessed by time sampling of happy and unhappy vocal utterances.  -Happy vocal    rpc=+.02 (ns) -Unhappy vocal    rpc=-.21 (ns)  Rpc controlled for nationality (American or Japanese) and sex.

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**Correlational finding on Happiness and Parents occupation**  
Subject code: F1.7.3**Study****DAVIS 1984***Reported in:* Davis, J.A.  
New Money, an Old Man/Lady and Two's Company: Subjective Welfare in the NORC General Social Surveys 1972-1982.  
Social Indicators Research, 1984, Vol. 15, 319 - 350. ISSN p 0303 8300; ISSN e 1573 0921 DOI:  
DOI:10.1007/BF00351443  
Page in Report: 324*Population:* 18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82*Sample:**Non-Response:*

N: 13581

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**Correlate***Authors label:* Father's occupational prestige (1)*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Hodge-Siegel-Rossi Scale

0 0-32  
1 33-45  
2 46+

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/g/sq/v/3/d</u>	<u>G=+.01</u> <u>p&lt;.01</u>	
<u>O-HL/g/sq/v/3/d</u>	<u>tau=+.01</u> <u>p&lt;.05</u>	% very happy 0 33 1 37 2 35

## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study FORTI 1983

*Reported in:* Forti, T. J.; Hyg, M.S.  
A Documented Evaluation of Primary Prevention through Consultation.  
Community Mental Health Journal, 1983, Vol. 19, 290 - 304. ISSN p 0010 3853; ISSN e 1573 2789  
DOI:10.1007/BF00755410  
Page in Report:

*Population:* Catholic nuns, re-organized cloister, followed 4 years, Louisiana, USA, 1977-1981

*Sample:*

*Non-Response:* T1: 18%, T2: 14%, T3: 23%

*N:* 137

## Correlate

*Authors label:* Father's Occupation (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Single closed question, rated on an 8-point scale, ranging from  
(1) Professional or top-administrative to (8) Manual, routine. (order reversed)

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sq/f/7/a</u>	<u>r=+</u>	T1: 1977      r= +.07      (ns) T2: 1979      r= +.12      (ns) T3: 1981      r= +.08      (ns) Both variables assessed at T1, T2, and T3. Correlation concerns same time measures.

## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study HEADE 1994/1

*Reported in:* Headey, B.; Krause, P.  
Inequalities of Income, Health and Happiness: The Stratification Paradigm and Alternatives.  
Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany  
Page in Report: 18 + 22

*Population:* 16+ aged, West Germany, followed from 1984 to 1991. Most of the analyses include all respondents who agreed to be interviewed eight times between 1984 and 1991.

*Sample:* Probability simple random sample

*Non-Response:* 0

*N:* 9114

### Correlate

*Authors label:* Father's occupational prestige

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Place on international ranklist of prestige of occupations  
top: chief of state  
bottom: garbage collector  
(Treiman 1977)

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/n/11/d</u>	<u>r=+.01</u>	1984 raw correlation
<u>O-SLW/c/sq/n/11/d</u>	<u>r=+.01</u>	1984 disattenuated correlation
<u>O-SLW/c/sq/n/11/d</u>	<u>r=+.01</u> <u>p&lt;.05</u>	1991 raw correlation

O-SLW/c/sq/n/11/d      r=+.01      1991 disattenuated correlation

O-SLW/c/sq/n/11/d      Disattenuated correlations are obtained by assuming validity coefficients of 0.9 for occupational prestige and 0.8 for happiness

## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study                      HEERE 1969

*Reported in:* Heeren, S.D.  
 Entrepreneurial vs. Bureaucratic Fathers as Related to Family Structure, Happiness, and Two Measures of Independence.  
 Unpublished PhD Dissertation, University of Kansas, 1969, USA  
 Page in Report: 28

*Population:* Male undergraduates, University of Kansas, USA, 1967

*Sample:*

*Non-Response:* 5% incomplete information.

*N:* 103

### Correlate

*Authors label:* Work setting of father. (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Direct closed question: father works for himself and / or income from profits or fees vs works in organization and / or income from wages or a salary.

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-HL/g/sq/n/9/b</u>	<u>r= ns</u>	
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## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study                      SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

## Correlate

*Authors label:* Occupation of parents (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* 1 Professional  
 0 Other

- Mothers occupation
  - a. 1922
  - b. 1927
  - c. 1936
  - d. 1940
- Fathers occupation
  - a. 1922
  - b. 1928
  - c. 1936

*Remarks:* Earlier occupation of parents (1922-1940) by present happiness of subject (1972).

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	a.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	a.
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV= ns</a>	b.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi<sup>2</sup>= ns</a>	b.

<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	c .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	c .
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	d .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	d .
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	a .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	b .
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	b .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi<sup>2</sup>= ns</u>	c .
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	c .

## Correlational finding on Happiness and Parents occupation

Subject code: F1.7.3

### Study

### SEARS 1977A

*Reported in:* Sears, P.S.; Barbee, A.H.  
 Career and Life Satisfaction among Terman Gifted Women.  
 Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J.Hopkins University Press, 1977,  
 Baltimore, USA, 28 - 72  
 Page in Report: 40-62/4

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

*Sample:* Non-probability purposive sample

*Non-Response:* Attrition in 1972: 25%

*N:* 671

### Correlate

*Authors label:* Vocational succes of father (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Subjects rating in 1950.

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">C-ASG/h/mq/v/5/a</a>	<a href="#">AoV=+</a> <a href="#">p&lt;.00</a>	1950 rating by 1972 happiness.
<a href="#">M-PL/h/sq/v/5/b</a>	<a href="#">Chi²= ns</a>	

## Correlational finding on Happiness and Parents occupation Subject code: F1.7.3

### Study

### VEROF 1981

*Reported in:* Veroff, J.; Douvan, E.; Kulka, R.A.  
The Inner American: A Self-Portrait from 1957 to 1976.  
Basic Books, 1981, New York, USA. ISBN 0 465 03493 1  
Page in Report: 451

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

*Sample:*

*Non-Response:* 29%

*N:* 2264

### Correlate

*Authors label:* Father's occupation (1)

*Our classification:* Parents occupation, code F1.7.3

*Measurement:* Professionals  
Managers  
Clericals/Salespersons  
Craftspersons  
Operatives/Service workers  
Farmers  
Unskilled Laborers

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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## Correlational finding on Happiness and Socio-cultural background (earlier for adults, current for young)

Subject code: F1.8

### Study CSIKS 2003

*Reported in:* Csikszentmihalyi, M.; Hunter, J.  
Happiness in Everyday Life: the Uses of Experience Sampling.  
Journal of Happiness Studies, 2003, Vol. 4, 185 - 199. ISSN p 1389 4978; ISSN e 1573 7780. DOI  
10.1007/s11205-005-0805-6  
Page in Report: 192,195

*Population:* Teenagers, USA, 1998

*Sample:* Non-probability purposive sample

*Non-Response:*

*N:* 828

### Correlate

*Authors label:* Social class of community

*Our classification:* Socio-cultural background (earlier for adults, current for young), code F1.8

*Measurement:* 1 Poor  
2 Working class  
3 Middle class  
4 Upper-middle class  
5 Upper class

### Observed Relation with Happiness

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

## Correlational finding on Happiness and Religious upbringing

Subject code: F1.8.1

## Study HUNSB 1985

*Reported in:* Hunsberger, B.  
 Religion, Age, Life satisfaction and Perceived Sources of Religiousness: A Study of Older Persons.  
 Journal of Gerontology 1985, Vol. 40, 615 - 620. ISSN 0022 1422  
 Page in Report: 619

*Population:* 65+ aged, general public, Ontario Canada, 1982

*Sample:*

*Non-Response:*

*N:* 85

## Correlate

*Authors label:* Background religioemphasis (2)

*Our classification:* Religious upbringing, code F1.8.1

*Measurement:* Closed question: "To what extent would you say your parents emphasized religion and religious practices as you were growing up?"  
 (0) no emphasis - (4) very strong emphasis.

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">O-HL/c/sq/v/3/ae</a>	<u>r=+.20</u> <u>p&lt;.05</u>	

## Correlational finding on Happiness and Religious upbringing

Subject code: F1.8.1

## Study HUNSB 1985

*Reported in:* Hunsberger, B.  
 Religion, Age, Life satisfaction and Perceived Sources of Religiousness: A Study of Older Persons.  
 Journal of Gerontology 1985, Vol. 40, 615 - 620. ISSN 0022 1422  
 Page in Report: 619

*Population:* 65+ aged, general public, Ontario Canada, 1982

*Sample:*

*Non-Response:*

*N:* 85

## Correlate

*Authors label:* Background religioemphasis (1)

*Our classification:* Religious upbringing, code F1.8.1

*Measurement:* "Closed question: "To what extent would you say your parents emphasized religion and religious practices as you were growing up?"  
(0) no emphasis - (4) very strong emphasis.

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-HL/c/sq/v/3/ae</a>	<a href="#">r=+.20</a> <a href="#">p&lt;.05</a>	

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## Correlational finding on Happiness and Rural upbringing

Subject code: F1.8.2

### Study **AMOS 1982**

*Reported in:* Amos, O.M.; Hitt, M.A.; Warner, L.  
Life Satisfaction and Regional Development: A Case Study of Oklahoma.  
Social Indicators Research, 1982, Vol. 11, 319 - 331. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00351840  
Page in Report: 327

*Population:* 18+ aged, general public, Oklahoma, USA, 1978

*Sample:* Probability stratified sample

*Non-Response:*

*N:* 2734

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## Correlate

*Authors label:* Urbanization of current area of residence (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* 1: large city  
2: suburb  
3: small city  
4: small town  
5: rural

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-SLW/u/sq/n/101/a</u>	<u>AoV= ns</u>	5: M = 88.2 (Ms' = 8.8)
		4: M = 87.6 (Ms' = 8.8)
		3: M = 86.2 (Ms' = 8.6)
		2: M = 88.5 (Ms' = 8.9)
		1: M = 86.7 (Ms' = 8.7)

## Correlational finding on Happiness and Rural upbringing

Subject code: F1.8.2

### Study BACHM 1977

*Reported in:* Bachman, J. G.; O'Malley, P. M.; Johnston, J.  
Youth in Transition, Vol. VI: Adolescence to Adulthood, Change and Stability in the Lives of Young Men.  
Institute for Social Research, 1970, University of Michigan, Ann Arbor, USA  
Page in Report:

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

*Sample:*

*Non-Response:* 2.8% at T1, 17.2% at T2, 21.0% at T3, 28.9% at T4, 28.5% at T5

*N:* 1628

### Correlate

*Authors label:* Raised on farm (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* Based on question asking respondent where he was (mostly) brought up.  
0 = respondent brought up on a farm;  
1 = not brought up on a farm

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HP/g/mq/v/5/a</u>	<u>tau= ns</u>	T1 happiness: tau = +.02 (ns)
		T2 happiness: tau = +.02 (ns)
		T3 happiness: tau = +.01 (ns)
		T4 happiness: tau = -.01 (ns)
		T1:1966, T2:1968, T3:1969, T4:1970

## Correlational finding on Happiness and Rural upbringing

Subject code: F1.8.2

**Study**                      **NEAR 1978**

*Reported in:* Near, J.P.; Rice, R.W.; Hunt, R.G.  
 Work and Extra-Work Correlates of Life and Job Satisfaction.  
 Academy of Management Journal, 1978, Vol. 21, 248 - 264  
 Page in Report: 253

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

*Sample:*

*Non-Response:*

*N:* 384

---

**Correlate**

*Authors label:* Area of socialization (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* 1 Rural  
 2 Urban  
 3 Suburban

---

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">O-SLW/c/sq/v/5/d</a>	<a href="#">R<sup>2</sup>=.00 ns</a>	Explained variance in ANOVA.

---

**Correlational finding on Happiness and Rural upbringing**  
 Subject code: F1.8.2
**Study**                      **NEAR 1978**

*Reported in:* Near, J.P.; Rice, R.W.; Hunt, R.G.  
 Work and Extra-Work Correlates of Life and Job Satisfaction.  
 Academy of Management Journal, 1978, Vol. 21, 248 - 264  
 Page in Report: 253

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

*Sample:*

*Non-Response:*

*N:* 384

---

**Correlate**

*Authors label:* Change in living environment (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* 0 Current living environment (urban, rural, suburban)  
different from the one 1 in childhood

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/v/5/d</u>	<u>R<sup>2</sup>=01</u> <u>p&lt;.01</u>	Explained variance in ANOVA.

---

## Correlational finding on Happiness and Rural upbringing

Subject code: F1.8.2

### Study PEIL 1984

*Reported in:* Peil, M.  
African Urban Life: Components of Satisfaction in Sierra Leone.  
Social Indicators Research, 1984, Vol. 14, 363 - 384. ISSN p 0303 8300;ISSN e 1573 0921 DOI:10.1007/  
BF00692990  
Page in Report: info extra

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

*Sample:*

*Non-Response:* 5% (on some items up to 60%)

*N:* 640

---

## Correlate

*Authors label:* Urban background (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* 1. village  
2. town  
3. city

---

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
--------------------------	-------------------	----------------------------

<u>O-SLW/u/sq/l/7/a</u>	<u>DMt=+</u>	Happiness level in Mt' (0-10):		
		- villlage	males: 7.0	females: 6.9
		- town	6.9	7.3
		- city	7.5	7.6
		- mix rural/urban	7.7	7.6
		- mix town/city	7.3	-

Correlational finding on Happiness and Rural upbringing  
 Subject code: F1.8.2

**Study**                      **WASHB 1941**

*Reported in:* Washburne, J.N.  
 Factors Related to Social Adjustment of College Girls.  
 Journal of Social Psychology. 1941, Vol. 13, 281 - 289. ISSN 0022 4545  
 Page in Report: 283

*Population:* Female college students, New York, USA, 194?

*Sample:*

*Non-Response:* -

*N:* 238

**Correlate**

*Authors label:* Home background (1)

*Our classification:* Rural upbringing, code F1.8.2

*Measurement:* 0 Village or country  
 1 City or town

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>M-CO/?/?q/?/0/a</u>	<u>SNR= - ns</u>	L-shaped curve: Negative relationship among unhappier females only.
<u>M-CO/?/?q/?/0/a</u>	<u>D%=- ns</u>	L-shaped curve: Negative relationship among unhappier females only.

Correlational finding on Happiness and Hardship in family of origin  
 Subject code: F1.9

**Study**                      **BERKM 1971**

*Reported in:* Berkman, P.L.  
 Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhattan Study.  
 Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465  
 Page in Report: 42

*Population:* Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965

*Sample:*

*Non-Response:*

*N:* 6928

**Correlate**

*Authors label:* Long or serious ill-ness in family during childhood. (1)

*Our classification:* Hardship in family of origin, code F1.9

*Measurement:* Closed question: During the time you were growing up, did any member of your family have a long or serious illness?  
 0: no  
 1: yes

**Observed Relation with Happiness**

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

A-BB/u/mq/v/3/a

DMr=-.03

proportion happy:

p<.05

0: no illness            76.0%            AR= .51

1: illness                24.0%            AR= .48

The average ridits (AR) were calculated with the distribution of the total sample as reference

**Correlational finding on Happiness and Hardship in family of origin**  
**Subject code: F1.9**

**Study**                      **BERKM 1971**

*Reported in:* Berkman, P.L.  
 Life Stress and Psychological Well-Being: A Replication of Langner's Analysis in the Midtown Manhattan Study.  
 Journal of Health and Social Behavior, 1971, Vol. 12, 35 - 45 ISSN:0022 1465  
 Page in Report: 43

*Population:* Adult,, general public, non-institutionalized, USA, Alameda County, USA, 1965

*Sample:*

*Non-Response:*

N: 6928

## Correlate

*Authors label:* Childhood stress. (2)

*Our classification:* Hardship in family of origin, code F1.9

*Measurement:* 4-item index containing:  
1: broken homes in childhood (before age of 15)  
2: evaluation of mother and father as parents  
3: happiness of parents's marriage during childhood  
4: illness of family members during childhood.  
Rated on a scale from 0(low stress) to 7(high stress).

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

A-BB/u/mq/v/3/a

DMr=-

proportion happy:

low stress 0	13.9%	AR= .61
1	16.4%	AR= .55
2	14.9%	AR= .52
3	19.8%	AR= .49
4	20.6%	AR= .44
5	10.7%	AR= .45
6	3.5%	AR= .48
high stress 7	1.1%	AR= .42

The average ridits (AR) were calculated with the distribution of the total sample as reference

## Correlational finding on Happiness and Hardship in family of origin Subject code: F1.9

**Study**

**HENGG 1981/2**

*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:* 4 year old boys, sons of married white mothers, USA, 1981

*Sample:*

*Non-Response:*

N: 28

---

**Correlate***Authors label:* Working mother (1)*Our classification:* Hardship in family of origin, code F1.9*Measurement:* 0 mother does not work  
1 mother works

---

**Observed Relation with Happiness**

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-CA/mh/tsb/?/0/a</a>	<u>DM= ns</u>	Children of working mothers were observed to be no less happy in play or command situations either at home or in the laboratory, than children of non-working mothers.

---

**Correlational finding on Happiness and Hardship in family of origin**  
Subject code: F1.9**Study**                      **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 278

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993*Sample:* Non-probability chunk sample*Non-Response:* 36%*N:* 4626

---

**Correlate***Authors label:* Mother's abortion attempts*Our classification:* Hardship in family of origin, code F1.9

**Measurement:** Report on medical file on (failed) abortion attempts on pregnancy from which subject was born  
 1: no abortion attempted  
 2: abortion attempted  
     2a: abortion with drugs  
     2b: abortion with irrigation  
     2c: abortion with intravene mechanical efforts

**Measured Values:** N all:4289, 1:90,5%, 2:9,5%, 2a:5,9%, 2b:1,9%, 2c:0,2%

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.73 2: Mt=7,67 2a: Mt=7.70 2b: Mt=7.70 2c: Mt=6.56
<u>A-AOL/m/sq/v/5/a</u>	<u>rs=-.01</u> <u>p&lt;.561</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 2: Mt=7.17 2a: Mt=7.13 2b: Mt=7.08 2c: Mt=6.56
<u>O-SLu/c/sq/v/5/e</u>	<u>rs=-.04</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.01 2: Mt=6.86 2a: Mt=6.89 2b: Mt=6.79 2c: Mt=6.88
<u>O-HL/c/sq/v/5/h</u>	<u>rs=-.02</u> <u>p&lt;.188</u>	

## Correlational finding on Happiness and Illness in family Subject code: F1.9.1

**Study** KLEIB 2006

**Reported in:** Kleiboer A.M.  
 Couples dealing with multiple sclerosis. A diary study examining the effects of spusal interactions on well-being  
 Doctoral dissertation, Utrecht University, The Netherlands, 2006  
 Page in Report: 68-69

*Population:* MS patients and their spouse, The Netherlands, 200?

*Sample:* Non-probability chunk sample

*Non-Response:* 12,9%

*N:* 140

## Correlate

*Authors label:* patient or partner of patient

*Our classification:* Illness in family, code F1.9.1

*Measurement:* a: Patient (multiple sclerosis)  
b: Spouse of patient

*Measured Values:* N= a: 61, b: 59

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>						
<a href="#">A-BW/mi/mqr/v/5/a</a>	<u>DM=</u>	<table> <tr> <td>Patients</td> <td>M = +1,03</td> </tr> <tr> <td>Spouces of patients difference</td> <td>M = +1,03</td> </tr> <tr> <td></td> <td>0</td> </tr> </table>	Patients	M = +1,03	Spouces of patients difference	M = +1,03		0
Patients	M = +1,03							
Spouces of patients difference	M = +1,03							
	0							

## Correlational finding on Happiness and Illness in family Subject code: F1.9.1

### 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:* Illness of parents (1)

*Our classification:* Illness in family, code F1.9.1

*Measurement:* 2-item index of diseases of parents including infarction, stroke, hypertension and diabetes.

## 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=-.03 ns</u>	
<u>M-FH/g/sq/v/2/a</u>	<u>G=-.03 ns</u>	

## Correlational finding on Happiness and Illness in family Subject code: F1.9.1

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 230

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's bleeding during pregnancy with intercourse

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's bleeding during pregnancy with intercourse as reported in medical file  
1: none  
2: spotting  
3: heavy bleeding

*Measured Values:* N : all:4393, 1:76,7%, 2: 11%, 3:12,3%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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A-AOL/m/sq/v/5/a      DMt=      1: Mt=7.75  
2: Mt=7.50  
3: Mt=7.74

O-SLu/c/sq/v/5/e      r=-.01  
p<.3087

O-SLu/c/sq/v/5/e      DMt=      1: Mt=7.40  
2: Mt=7.28  
3: Mt=7.45

A-AOL/m/sq/v/5/a      r=+.00  
p<.9456

O-HL/c/sq/v/5/h      DMt=      1: Mt=7.03  
2: Mt=6.88  
3: Mt=7.01

O-HL/c/sq/v/5/h      r=-.01  
p<.4957

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## Correlational finding on Happiness and Illness in family

Subject code: F1.9.1

### Study                      VENTE 1997

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 102

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Mother's congenital malformations

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's congenital malformations as reported in medical file of mother

- 1: no malformation
- 2: one of the following:
  - 2a: respiratory system
  - 2b: cardiovascular system
  - 2c: gastro-intestinal system
  - 2d: uro-genital system
  - 2e: central nervous system
  - 2f: skeleto-muscular system
  - 2g: endocrine glands
  - 2h: other

*Measured Values:* N: all:4333, 1:95%, 2a:0,1%, 2b:0,5%, 2c:0,1%, 2d:0,3%, 2e:1%, 2f:1,1%, 2g:1,0%, 2h:0,4%

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	1: Mt=7.73 2: Mt=7.81 2a: Mt=5.84 2b: Mt=7.83 2c: Mt=8.13 2d: Mt=7.89 2e: Mt=7.68 2f: Mt=8.04 2g: Mt=7.68 2h: Mt=8.13 All Mt=7.73
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=+</u>	1: Mt=7.39 2: Mt=7.56 2a: Mt=5.84 2b: Mt=8.15 2c: Mt=8.13 2d: Mt=6.54 2e: Mt=7.50 2f: Mt=7.66 2g: Mt=7.44 2h: Mt=7.98 All Mt=7.40

O-HL/c/sq/v/5/hDMt=+

1: Mt=7.00  
 2: Mt=7.24  
 2a: Mt=5.84  
 2b: Mt=7.39  
 2c: Mt=6.25  
 2d: Mt=6.73  
 2e: Mt=7.21  
 2f: Mt=7.55  
 2g: Mt=6.99  
 2h: Mt=7.81  
 All Mt=7.01

## Correlational finding on Happiness and Illness in family

Subject code: F1.9.1

### Study

#### VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 104, 106

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's illness before pregnancy (1)

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's illness before pregnancy as reported in medical file of mother

1: no illness  
 2: one or more illnesses  
 2a: diabetes  
 2b: endocrine glands  
 2c: respiratory system  
 2d: cardiovascular system  
 2e: centralnervous system  
 2f: stomach-intestinal tract  
 2g: urinary system  
 2h: genitalia  
 2i: syphilis  
 2j: other

*Measured Values:* N: 1:3043, 2:193, 2a:46, 2b:92, 2c:148, 2d:48, 2e:152, 2f:246, 2g:97, 2h:502, 2i:32, 2j:191

*Remarks:* The diseases can be overlapping, therefore only absolute frequencies are given

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.79 2: Mt=7.56 2a: Mt=7.88 2b: Mt=7.59 2c: Mt=7.36 2d: Mt=7.29 2e: Mt=7.75 2f: Mt=7.61 2g: Mt=7.91 2h: Mt=7.49 2i: Mt=6.80 2j: Mt=7.66
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.46 2: Mt=7.24 2a: Mt=7.71 2b: Mt=7.13 2c: Mt=6.96 2d: Mt=7.04 2e: Mt=7.41 2f: Mt=7.31 2g: Mt=7.50 2h: Mt=7.19 2i: Mt=6.73 2j: Mt=7.33
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.04 2: Mt=6.91 2a: Mt=7.23 2b: Mt=7.01 2c: Mt=6.64 2d: Mt=6.98 2e: Mt=7.09 2f: Mt=6.89 2g: Mt=7.21 2h: Mt=6.88 2i: Mt=5.94 2j: Mt=6.96

Correlational finding on Happiness and Illness in family  
Subject code: F1.9.1

Study VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 134

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Father's congenital malformations (1)

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Father congenital malformation as reported in medical file

1: no malformations reported

2: any of the following malformations

2a: blood and blood forming organs

2b: cardiovascular system

2c: skeleto-musculature system

2d: endocrine glands

*Measured Values:* N: 1:4279, 2:48, 2a:14, 2b:6, 2c:13, 2d:15

*Remarks:* Because answers can be overlapping, only absolute frequencies are given

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=-</u>	1: Mt=7.74 2: Mt=7.65 2a: Mt=8.21 2b: Mt=7.91 2c: Mt=7.50 2d: Mt=7.16 All: Mt=7.73
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=0</u>	1: Mt=7.40 2: Mt=7.40 2a: Mt=8.21 2b: Mt=7.09 2c: Mt=7.50 2d: Mt=6.66 All: Mt=7.40

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

DMt=+

1: Mt=7.01  
2: Mt=7.09  
2a: Mt=7.14  
2b: Mt=6.25  
2c: Mt=7.31  
2d: Mt=7.16  
All: Mt=7.01

---

## Correlational finding on Happiness and Illness in family

Subject code: F1.9.1

### Study **VENTE 1997**

*Reported in:* Ventegodt, S.  
Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 174

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

### Correlate

*Authors label:* Virus symptoms in mother during pregnancy

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's virus symptoms during pregnancy as reported in medical file

1: none  
2: one of the following conditions:  
2a: measles  
2b: german measles  
2c: chicken pox  
2d: "catharrhaliaa"/herpes  
2e: jaundice during pregnancy  
2f: other

*Measured Values:* N: 1:3579, 2:727, 2a:6, 2b:9, 2c:4, 2d:696, 2e:6, 2f:6

*Remarks:* DMt = 1 vs 2  
only absolute frequencies are given, because answer-categories are not mutually exclusive

---

### Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.74 2: Mt=7.66 2a: Mt=8.34 2b: Mt=8.05 2c: Mt=8.13 2d: Mt=7.64 2e: Mt=7.91 2f: Mt=8.34
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 2: Mt=7.35 2a: Mt=7.91 2b: Mt=8.34 2c: Mt=6.25 2d: Mt=7.34 2e: Mt=7.50 2f: Mt=7.50
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=0</u>	1: Mt=7.01 2: Mt=7.01 2a: Mt=7.09 2b: Mt=6.39 2c: Mt=7.50 2d: Mt=7.00 2e: Mt=6.66 2f: Mt=7.91

## Correlational finding on Happiness and Illness in family

Subject code: F1.9.1

### Study

#### VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
Page in Report: 222-230

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

### Correlate

*Authors label:* Mother's bleeding during pregnancy

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's major bleeding during pregnancy as reported in medical file  
 1: no bleeding  
 2: bleeding:  
 2.1: in 1st-2nd month  
 2.2: in 3rd-4th month  
 2.3: in 5th-6th month  
 2.4: in 7th-8th month  
 2.5: in 9th month or later

*Measured Values:* N: 1:3945; 2.1:191, 2.2:191, 2.3:86, 2.4:139, 2.5:88

*Remarks:* only absolute frequencies are given, because categories of bleeding are not mutually exclusive

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.80 2: Mt=7.73 3: Mt=8.14 4: Mt=8.00 5: Mt=7.59
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.44</u> <u>p&lt;.0047</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.59 2: Mt=7.51 3: Mt=7.56 4: Mt=7.70 5: Mt=7.30
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.02</u> <u>p&lt;.2687</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.09 2: Mt=7.03 3: Mt=7.33 4: Mt=7.14 5: Mt=6.81
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.03</u> <u>p&lt;.0553</u>	

Correlational finding on Happiness and Illness in family  
 Subject code: F1.9.1

## Study

### VENTE 1997

*Reported in:* Ventegodt, S.

Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).

Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130

<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 226,228

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

---

## Correlate

*Authors label:* Mother's complications during pregnancy

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's complications during pregnancy as reported in medical file

1: no complications

2: one of the following complications:

2b: laparotomy

2c: other operations with anesthesia

2d: hydrorrhea

2e: amniotic fluid

2f: hypertension

2g: proteinuria

2h: preeclampsia 1st degree

2i: preeclampsia mild degree

2j: anemia

2k: other

*Measured Values:* N all: 4668, 1:50%, 2:50%, 2b:0,5%, 2c:0,5%, 2d:0,6%, 2e:0,7%, 2f:18,4%, 2g:1,9%, 2h:3,4%, 2i:0,6%, 2j:26,9%, 2k:0,4%

*Remarks:* DMT and G is 1 vs 2

---

## Observed Relation with Happiness

*Happiness Measure*

*Statistics*

*Elaboration/Remarks*

A-AOL/m/sq/v/5/a      DMt=0

1: Mt=7.71  
 2: Mt=7.71  
 2b: Mt=7.71  
 2c: Mt=6.88  
 2d: Mt=7.69  
 2e: Mt=8.19  
 2f: Mt=7.69  
 2g: Mt=7.93  
 2h: Mt=7.79  
 2i: Mt=7.60  
 2j: Mt=7.75  
 2k: Mt=8.29

A-AOL/m/sq/v/5/a      G=+.18  
p<.465

O-SLu/c/sq/v/5/e      DMt=+

1: Mt=7.40  
 2: Mt=7.43  
 2b: Mt=7.40  
 2c: Mt=7.13  
 2d: Mt=7.79  
 2e: Mt=7.68  
 2f: Mt=7.41  
 2g: Mt=7.56  
 2h: Mt=7.49  
 2i: Mt=7.70  
 2j: Mt=7.38  
 2k: Mt=8.16

O-SLu/c/sq/v/5/e      G=+.03  
p<.287

O-HL/c/sq/v/5/h      DMt=0

1: Mt=7.00  
 2: Mt=7,00  
 2b: Mt=7.29  
 2c: Mt=6.38  
 2d: Mt=6.64  
 2e: Mt=7.59  
 2f: Mt=6.99  
 2g: Mt=7.10  
 2h: Mt=7.11  
 2i: Mt=7.30  
 2j: Mt=7.00  
 2k: Mt=8.03

O-HL/c/sq/v/5/h      G=+.10  
p<.665

---

Correlational finding on Happiness and Illness in family  
 Subject code: F1.9.1

Study                      VENITE 1997

*Reported in:* Ventegodt, S.  
 Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy).  
 Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130  
<http://www.livskvalitet.org/t3/index.asp>  
 Page in Report: 234

*Population:* 31-33 aged, born at the university hospital, Denmark, 1993

*Sample:* Non-probability chunk sample

*Non-Response:* 36%

*N:* 4626

## Correlate

*Authors label:* Mother's edema during pregnancy

*Our classification:* Illness in family, code F1.9.1

*Measurement:* Mother's edema during pregnancy as reported in medical file  
 1: no  
 2: yes

*Measured Values:* N: 2675, :1:76.6%, 2:23,3%

*Remarks:* Edema is swelling of both legs from a buildup of extra fluid

## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>DMt=+</u>	1: Mt=7.75 2: Mt=7.71
<a href="#">A-AOL/m/sq/v/5/a</a>	<u>r=-.01</u> <u>p&lt;.7436</u>	
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>DMt=+</u>	1: Mt=7.40 2: Mt=7.45
<a href="#">O-SLu/c/sq/v/5/e</a>	<u>r=+.01</u> <u>p&lt;.6194</u>	
<a href="#">O-HL/c/sq/v/5/h</a>	<u>DMt=+</u>	1: Mt=6.98 2: Mt=7.10
<a href="#">O-HL/c/sq/v/5/h</a>	<u>r=+.03</u> <u>p&lt;.1744</u>	

## Correlational finding on Happiness and Unemployment of parents

Subject code: F1.9.2

## Study CBS 1984

*Reported in:* Centraal Bureau voor de Statistiek

De Leefsituatie van de Nederlandse Jeugd van 13-24 jaar in 1979. Deel 4. (Life Situation of the Dutch Youth of 13-24 in 1979, Vol. 4: An Analysis of Youth in One-Parent Families.)

S.D.U./C.B.S. Publications, 1984, The Hague, Netherlands <http://statline.cbs.nl>

Page in Report: 49

*Population:* Adolescents, The Netherlands, 1979*Sample:**Non-Response:* 35%, of which: refusals 62%, no contact 27%, unable 8%*N:* 3113

## Correlate

*Authors label:* Head of household employed (1)*Our classification:* Unemployment of parents, code F1.9.2*Measurement:* 0 Not employed  
1 Employed

## Observed Relation with Happiness

*Happiness Measure**Statistics**Elaboration/Remarks*[O-SLL/c/sq/v/5/d](#)[Beta=+.01](#)  
[ns](#)

β controlled for broken home, age, education of head of household and day time school.

[O-HP/u/sq/v/4/a](#)[Beta=+.02](#)  
[ns](#)

β controlled for broken home, age, education of head of household and day time education.

## Appendix 1: Happiness Items used

*Happiness Item Code**Full Text*

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

Selfreport on single question:

"In general, how would you say you feel most of the time - in good spirits or in low spirits....?"

5 very good spirits

4 fairly good spirits

3 neither good spirits nor low spirits

2 fairly low spirits

1 very low spirits.

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

Single direct question:

How are you feeling now....?

5 very good

4 good

3 neither good nor poor

2 poor

1 very poor

A-AOL/u/sq/l/11/a

Selfreport on single question:

'We would like to know how you are feeling?

0 very bad

1

2

3

4

5

6

7

8

9

10 very good

A-ARE/md/sqr/v/10/a

Selfreport on single question, repeated every evening before retiring during 3 weeks (experience sampling).

"On the average, how happy or unhappy did you feel today....?"

1 Extremely unhappy. Utterly depressed. Completely down.

2 Very unhappy. Depressed. Spirits very low.

3 Pretty unhappy. Somewhat 'blue'. Spirits down.

4 Mildly unhappy. Just a little low.

5 Barely unhappy. Just this side of neutral.

6 Barely happy. Just this side of neutral.

7 Mildly happy. Feeling fairly good and somewhat cheerful.

8 Pretty happy. Spirits high. Feeling good.

9 Very happy. Feeling really good. Elated.

10 Extremely happy. Feeling ecstatic, joyous, fantastic.

Name: Wessman & Ricks' 'Elation - Depression Scale" (adapted version)

A-ARE/mi/sqr/n/7/a

Selfreport on single question repeated several times a day.

" .. mood .."

Full lead question not reported

7 happy

6

5

4

3

2

1 sad

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

Selfreport on 10 questions:

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

A Particularly excited 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/u/mq/v/3/a

Selfreport on 8 questions:

"Here is a list that describes some of the ways people feel at different times. How often do you feel each of these ways?"

A Very lonely or remote from other people

B Depressed or very unhappy

C Bored

D So restless you couldn't sit long in a chair

E Vaguely uneasy about something without knowing why

F On top of the world

G Particularly excited or interested in something

H Pleased about having accomplished something

Answer options:

0 never

1 sometimes

2 often

Summation:

Positive Affect Score (PAS): summed scores on F, G, H

Negative Affect Score (NAS): summed scores on A, B, C, D, E

Affect Balance Score (ABS): PAS minus NAS

Possible range -10 to +6 (transformed to ridits (0 - 1))

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

A-BW/mi/mqr/v/5/a

Selfreport on 20 questions, answered at the end of the day during 14 days

This scale consists of a number of words that describe different feelings and emotions. Read each item and mark the appropriate answer in the space next to that word. Indicate to what extent you feel this way right now, that is, at the present moment:

A nervous  
B distressed  
C afraid  
D jittery  
E irritable  
F upset  
G scared  
H exiled  
I ashamed  
J guilty  
K hostile  
L active  
M determined  
N inspired  
O enthusiastic  
P alert  
Q attentive  
R proud  
S strong  
T interested

Answer options:

1 very slightly or not at all  
2 a little  
3 moderately  
4 quite a bit  
5 extremely

Negative affect score (NAS): A to K

Positive affect score (PAS): L to T

Affect Balance Score (ABS): PAS - NAS

Name: Watson's PANAS ('this moment' version) applied in multiple moment assessment (experience sampling method)

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

A-CA/mi/tsb/v/0/a

Time sampling of happy behaviors:

Researchers observed the baby's in the home.

One observation of one second was made every fifteenth second. Any positively voiced sound as observed by the researcher counted as a happy vocal and any negatively voiced sound counted as a unhappy vocal.

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

Selfreport in focused interview

Rating two independent interviewers.

A. Psychiatric social worker who interviewed parents at home. Interview focused on child

B. Clinical psychologist who interviewed parents separately. Interview focused on family life.

Rating options:

7 extremely cheerful, animated, jolly

6

5

4 usually good-humored air

3

2

1 dejected, melancholic appearance, in the dumps

Summation: average ratings A and B

A-CP/g/rdt/?/0/a

Teacher rating of cheerfulness:

"How happy is he/she?"

Response options not reported.

Item in Achenbach Teacher Rating Scale (Achenbach)

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

Selfreport on single question:

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

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

6 cheerful, successful, optimistic, lighthearted

5 satisfied, comfortable, life goes smoothly, peaceful

4 contented at times and at other times discontented, life has both favorable and unfavorable features

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

2 anxious, irritated, discouraged, disappointed, discontented

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

A-CP/mi/tsb/n/7/a

Time sampling of happy behaviors

The children were rated during the first 3 years of their lives, after 10, 11, 12, 13, 14, 15, 18, 21, 24, 27, 30 and 36 months of living for 'Emotional tone: unhappy - happy' on a 7-point scale.

Scoring rated on 7-step numerical scale.

Summation:

Later the ratings of 10 - 12, 13 - 15, 18 - 24, and 27 - 36 months were combined.

Rated on 7-step numerical scale.

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

Selfreport on 2 questions:

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

- occupational success

- family life

- friendships

- richness of cultural life

- total service to society.

1 less important to me than to most people

2

3

4

5 of prime importance to me

B. "How successful have you been in the pursuit of these goals?"

1 little satisfaction in this area

2

3

4

5 had excellent fortune in this respect

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

$Pa.Sa + Pb.Sb + Pc.Sc + Pd.Sd + Pe.Se$

-----  
 $Pa + Pb + Pc + Pd + Pe$

Pa = planned goal a (1-5)

Sa = success goal a (1-5)

C-BW/c/sq//10/a

Selfreport on single question:

Lead item not reported.

[ 10 ] best possible life

[ 9 ]

[ 8 ]

[ 7 ]

[ 6 ]

[ 5 ]

[ 4 ]

[ 3 ]

[ 2 ]

[ 1 ] worst possible life

Name: Cantril's self anchoring Ladder rating of life (modified version)

C-BW/c/sq//11/a

Selfreport on single question:

"Here is a picture of a ladder. Suppose we say that the top of the ladder represents the best possible life for you and the bottom represents the worst possible life for you. Where on the ladder do you feel you personally stand at the present time?"

[ 10 ] best possible life

[ 9 ]

[ 8 ]

[ 7 ]

[ 6 ]

[ 5 ]

[ 4 ]

[ 3 ]

[ 2 ]

[ 1 ]

[ 0 ] worst possible life

Preceded by 1) open questions about what the respondent imagines as the best possible life and the worst possible life. 2) ratings on the ladder of one's life five years ago and where on the ladder one expects to stand five years from now.

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

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-CO\*/mq/v/3/a

Selfreport on 3 questions:

A

How often do you find yourself feeling disappointed about the ways things have turned out for you?

- 1 often
- 2 sometimes
- 3 hardly ever

B

All in all, how much happiness would you say you find in your life today?

- 1 almost none
- 2 some
- 3 a good deal

C

On the whole, how satisfied would you say you are with your life today?

- 1 not very satisfied
- 2 fairly satisfied
- 3 very satisfied

Summation:  $A+B+C/3$

M-CO/?/?q/?/0/a

Selfreport on multiple questions:

Questions indicated both happiness and a sense of contentment and well-being (Full questions not reported)

Summation: not reported

Name: `Happiness subtest' of Washburn's `Social Adjustment Scale'.

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

Selfreport on single question:

"Are you generally satisfied? "

- 2 yes
- 1 no

M-PL/h/sq/v/5/b

Selfreport on single question: following enumeration of lifegoals in six areas, the last of which was 'joy in living'

" How successful have you been in pursuit of that goal.....?"

(joy in living)

- 5 had excellent fortune in this respect
- 4
- 3
- 2
- 1 found little satisfaction in this area

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

Selfreport on single question:

Lead item not reported

11 completely and supremely happy, tremendous joy and elation

all the time

10

9

8 very happy most of the time

7

6 happy most of the time

5

4 . not very happy most of the time

3

2.

1 completely utterly unhappy, terrible depression and gloom

all the time  
(originally presented horizontally)

M-TH/g/sq/v/4/e

Self report on single question

In general, would you say that you feel happy  
4 most of the time  
3 only sometimes  
2 almost never  
1 never

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

Selfreport on single question:

Which face comes closest to expressing feeling about life as a whole?  
7 delighted  
6 nvery satisfying  
5 satisfying  
4 mixed  
3 dissatisfying  
2 very dissatisfying  
1 terrible  
- No opinion

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

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

Selfreport on single question:

How do you feel about your life as a whole.....?  
7 delighted  
6 pleased  
5 mostly satisfied  
4 mixed  
3 mostly dissatisfied  
2 unhappy  
1 terrible

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

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

Selfreport on single question, asked twice in interview:

How do you feel about your life as a whole.....?  
7 delighted  
6 pleased  
5 mostly satisfied  
4 mixed  
3 mostly dissatisfied  
2 unhappy  
1 terrible

Summation: arithmetic mean

Name: Andrews & Withey's "Delighted-Terrible Scale" (original version)  
Also known as Lehman's 'Global lifesatisfaction'

O-DT/u/sqt/v/9/a	Selfreport on single question asked twice  'How do you feel about your life as a whole?' 1 terrible 2 very unhappy 3 unhappy 4 mostly dissatisfied 5 mixed feelings 6 mostly satisfied 7 pleased 8 very pleased 9 delighted
O-H?/?/oq/?/0/a	Selfreport on single question:  Open question on happiness. Text not reported.
O-H?/?/sq/n/7/a	Selfreport on single question:  Lead item not reported. Response options: 7 happy 6 5 4 3 2 1 unhappy (Originally scored on a horizontal scale)
O-HL/c/sq/v/3/aa	Selfreport on single question:  Taken all together, how would you say things are these days? Would you say that you are....? 3 very happy 2 pretty happy 1 not too happy
O-HL/c/sq/v/3/ae	Selfreport on single question:  Taking all things into account, how happy would you say you are these days? 1 not too happy 2 moderately happy 3 very happy
O-HL/c/sq/v/3/f	Selfreport on single question:  Considering everything that has happened to you recently, how would you say things are with you - would you say you are.....? 3 very happy 2 pretty happy 1 not too happy
O-HL/c/sq/v/4/n	Selfreport on single question:  In general, I am happy with how things are in my life right now 1 disagree strongly 2 disagree 3 agree 4 strongly agree

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

Selfreport on single question:

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

- 5 very happy
- 4 quite happy
- 3 more happy than unhappy
- 2 more unhappy than happy
- 1 quite 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/n/9/b

Selfreport on single question:

"How happy would you say your life is in general.....?"

- 1 very unhappy
- 2
- 3
- 4 neither happy
- 5 nor
- 6 unhappy
- 7
- 8
- 9 very happy

O-HL/g/sq/v/3/d

Selfreport on single question:

Generally speaking, how happy would you say you are.....?

- 3 very happy
- 2 fairly happy
- 1 not too happy

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

Selfreport on single question:

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

- 3 very happy
- 2 happy
- 1 not too happy

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

Selfreport on single question:

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

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

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

Selfreport on single question:

On the whole, how happy would you say you are.....?

4 very happy

3 fairly happy

2 not very happy

1 very unhappy

O-HP/g/mq/v/5/a

Selfreport on 6 questions:

" Describe the kind of person you are. Please read each sentence, then mark how often it is true for you"

1 I feel like smiling

2 I generally feel in good spirits

3 I feel happy

4 I am very satisfied with life

5 I find a good deal of happiness in life

6 I feel sad

Response options:

5 almost always true

4 often true

3 sometimes true

2 seldom true

1 never true

Summation: average

Possible range: 1 to 5

O-HP/g/sq/v/2/b

Selfreport on single question:

Which of the following adjectives do you consider to be descriptive of yourself? Circle the number besides any adjective that you might use in describing yourself to someone else. Your behavior will vary with situation of course, so circle the numbers besides adjectives that apply to you frequently, even though they may not apply all the time. Work rapidly putting down your first thoughts.

Cheerful

1 no (not circled)

2 yes (circled)

Item in longer personality inventory

O-HP/g/sq/v/2/c

Selfreport on single question:

Which of the following adjectives do you consider to be descriptive of yourself? Circle the number besides any adjective that you might use in describing yourself to someone else. Your behavior will vary with situation of course, so circle the numbers besides adjectives that apply to you frequently, even though they may not apply all the time. Work rapidly putting down your first thoughts.

Satisfied

1 no (not circled)

2 yes (circled)

Item in longer personality inventory

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

Selfreport on single question:

Below are a number of dimensions on which people can vary. Please rate yourself on each dimension as honestly as you can. Many of the traits depend on the situation of course, but try to rate yourself as you usually are.

- Happy-unhappy
- 7 very happy
- 6 fairly happy
- 5 slightly happy
- 4 neither or both
- 3 slightly unhappy
- 2 fairly unhappy
- 1 very unhappy

Item in longer personality inventory  
Numbers reversed original presentation (happy 1, unhappy 7)

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

Selfreport on single question:

- Do you consider yourself as a happy person.....?
- 4 very happy
- 3 happy
- 2 neither happy nor unhappy
- 1 not too happy
- don't know

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-SL?/?/sq/f/7/a

Selfreport on single question:

".....satisfaction with life....."  
(full question not reported)

Responses scored pictorial faces scale consisting on several  
smilies, expressing variations from very unhappy to very happy.  
(Pictures not presented here)

- 1 unhappy face
- 2
- 3
- 4 neutral face
- 5
- 6
- 7 happy face
- (Pictures not presented here)

Name: Kunin's `Faces Scale'

O-SL?/?/sq/v/4/a

Selfreport on single question:

"..... how satisfied are you with your life-as-a-whole.....?"

(Full question not reported)

- 1 not very satisfied
- 2 somewhat satisfied
- 3 very satisfied
- 4 extremely satisfied

O-SL?/?/sq/v/5/b

Selfreport on single question:

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

(Full question not reported)

- 1 very dissatisfied
- 2 a little dissatisfied
- 3 neither dissatisfied nor satisfied
- 4 well satisfied
- 5 completely satisfied

O-SLC/g/fi/v/7/b

Selfreport in focused interview

Two independent interviews. Each interviewer rated 'satisfaction with lot' on the same scale.

- 1 tremendously satisfied
- 2
- 3
- 4 average
- 5
- 6
- 7 extremely dissatisfied

O-SLL/c/sq/n/0/a

Selfreport on single question:

"In general, how satisfying do you find the way you're spending your life these days.....?"

Rated on numerical scale  
(steps and labels not reported)

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

Selfreport on single question:

How satisfied are you with the life you currently lead?

- 5 extraordinary satisfied
- 4 very satisfied
- 3 satisfied
- 2 fairly satisfied
- 1 not so satisfied

O-SLu/c/sq/v/3/b

Selfreport on single question:

"In general, how satisfying do you find your life these days? Would you call it....?"

- 3 completely satisfying
- 2 pretty satisfying
- 1 not satisfying

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

Selfreport on single question:

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

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

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

Selfreport on single question:

'How satisfied are you with your life now?'

5 very satisfied

2 satisfied

3 neither satisfied nor dissatisfied

2 dissatisfied

1 very dissatisfied

Original text in Danish:

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

5 meget tilfreds

4 tilfreds

3 hverken tilfreds eller utilfreds

2 utilfreds

1 meget utilfreds

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

Selfreport on single question

..satisfaction with life as a whole.. (full item not reported)

7 very satisfied

6

5

4 just as satisfied as dissatisfied

3

2

1 very dissatisfied

(numbering reversed)

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

Selfreport on single question:

All things considered, how satisfied are you with your life as-a-whole now.....?

1 dissatisfied

2

3

4

5

6

7

8

9

10 satisfied

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

Selfreport on single question:

Taking all things together, how satisfied are you with your life these days? Please answer with the help of this scale. For instance, when you are totally satisfied with your life, please tick '10'. When you are totally unsatisfied with your life, please tick '0'. You may use all values in between to indicate that you are neither totally satisfied nor totally unsatisfied."

10 totally satisfied

9

8

7

6

5

4

3

2

1

0 totally unsatisfied

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

Selfreport on single question:

We have talked about various parts of your life, now I want to ask you about your life as a whole. How satisfied are you with your life as a whole these days.....?

7 completely satisfied

6

5

4 neutral

3

2

1 completely dissatisfied

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

Selfreport on single question:

Taking everything into consideration: how satisfied are you with your life in general at the present time.....?

1 not satisfied

2 slightly satisfied

3 fairly satisfied

4 very satisfied

5 extremely satisfied

O-SLW/c/sq/v/5/d

Selfreport on single question:

Taking everything into consideration, how satisfied are you with life in general at the present time? Would you say you are.....?

5 extremely satisfied

4 very satisfied

3 fairly satisfied

2 slightly satisfied

1 not satisfied"

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

Selfreport on single question

Now taking everything into account, how satisfied or dissatisfied are you with your life these days?

5 very satisfied

4 satisfied

3 neither satisfied nor dissatisfied

2 dissatisfied

1 very dissatisfied

- don't know

- no answers

Numerical scale reversed

O-SLW/c/sq/v/5/t

Selfreport on single question:

How would you describe your satisfaction with life in general at present.....?

1 bad

2 poor

3 fair

4 good

1 excellent

O-SLW/u/sq/l/7/a

Selfreport on single question:

How do you feel about your life as a whole?

Rated on a seven step quality of life ladder was marked with a smiling face and marked 'GOOD'. The bottom marked with a frowning face and the word 'BAD'

[ 7 ] Good, picture of smiling face

[ 6 ]

[ 5 ]

[ 4 ]

[ 3 ]

[ 2 ]

[ 1 ] Bad, picture of frowning face

(Pictures not reproduced here)

O-SLW/u/sq/n/101/a

Selfreport on single question:

Ss were asked to indicate their satisfaction in 17 areas of life and with ..... "life as a whole"

(Full question not reported)

0 completely dissatisfied

10

20

30

40

50

60

70

80

90

100 completely satisfied

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-SQL/c/sq/n/10/a

Selfreport on single question:

All things considered, how would you rate your own quality of life today on a scale of 1 to 10?

1 very poor

2

3

4

5

6

7

8

9

10 excellent

O-Sum\*/mq\*/0/a

Self report on 8 items

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

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

C How do you feel usually?  
0 extremely unhappy

.  
. .  
10 extremely happy

Computation: factor

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

Selfreport on 3 questions:

A When you consider your present life as-a-whole, would you say you are....?  
5 very happy  
4 fairly happy  
3 rather happy than unhappy  
2 rather unhappy than happy  
1 very unhappy  
- DK/NA

B When you consider your present life as-a-whole, would you say you are.....?  
5 very satisfied  
4 fairly satisfied  
3 rather satisfied than dissatisfied  
2 rather dissatisfied than satisfied  
1 fairly dissatisfied  
- DK/NA

C How do you feel right now? Is your well-being.....?  
5 very high  
4 high  
3 moderate  
2 rather low  
1 very low  
- DK/NA

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

O-Sum/cy/mq/v/7/a

Selfreport on four questions:

Using the 1-7 scale below, indicate how much each of the following statements applies for you in the last 18 months.

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

Answers rated:  
7 applies completely  
6 applies  
5 applies slightly  
4 neither applies nor does not apply

3 slightly not applicable

2 not applicable

1 applies not at all

Computation:  $A+B+C+D$  divided by 4

Name: Shortened Diener's Satisfaction with Life Scale (SWLS), last years version

(In the original scale item 5 reads: 'If I could live my life over, I would change nothing'. This item is left out in this selection because a positive answer to this question does not necessarily mean that the respondent doesn't like the life he/she actually lives.)

## 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 <math>N_e - 1</math> 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:  <math>B &gt; 0</math> A higher correlate level corresponds with, on an average, higher happiness rating.  <math>B &lt; 0</math> A higher correlate level corresponds with, on an average, lower happiness rating.  <math>B = 0</math> Not any correlation with the relevant correlate.</p>
Beta	<p>(<math>\beta</math>) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS)            Type: test statistic.            Measurement level: Correlates: all metric, Happiness: metric.            Range: [-1 ; +1]</p> <p>Meaning:  <math>\beta &gt; 0</math> « a higher correlate level corresponds with, on an average, higher happiness rating.  <math>\beta &lt; 0</math> « a higher correlate level corresponds with, on an average, lower happiness rating.  <math>\beta = 0</math> « no correlation.  <math>\beta = + 1</math> or <math>-1</math> « 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 <math>\frac{1}{2}c(c-1)</math> 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>

Chi <sup>2</sup>	<p>CHI-SQUARE Type: test statistic Range: [0; Ne*(min(c,r)-1)], where c and r are the number of columns and rows respectively in a cross tabulation of Ne sample elements.</p> <p>Meaning: Chi<sup>2</sup> &lt;= (c-1) * (r-1) means: no association Chi<sup>2</sup> &gt;&gt; (c-1) * (r-1) means: strong association</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>
DMr	<p>DIFFERENCE IN MEAN RIDITS Type: test statistic Measurement level: Happiness ordinal Range: [0; +1]</p> <p>Meaning: Mr &lt; .50: average happiness in this subgroup lower than in the larger population Mr = .50: average happiness in this subgroup the same as in the larger population Mr &gt; .50: average happiness in this subgroup higher than in the larger population</p> <p>'Ridit analysis' compares the distribution of happiness scores in subgroups to its distribution in the entire sample ("Relative to an Identified Distribution")</p> <p>Testing for significance can be performed through a "BROSS Confidence Interval" (BCI). If all values the BCI for a subgroup are above/below 0.500, the subgroup is significantly more/less happy than the larger population.</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 <sup>2</sup>	<p>CORRELATION RATIO (Elsewhere sometimes called h<sup>2</sup> or ETA) Type: test statistic Measurement level: Correlate: nominal or ordinal, Happiness: metric Range: [0; 1]</p> <p>Meaning: correlate is accountable for E<sup>2</sup> x 100 % of the variation in happiness. E<sup>2</sup> = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating. E<sup>2</sup> = 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 <math>n_1</math> and <math>n_2</math> degrees of freedom respectively. The critical values of its probability distribution are tabulated extensively in almost any textbook on Statistics</p>
G	<p>GOODMAN &amp; Kruskal's GAMMA Type: test statistic Measurement level: Correlate: ordinal, Happiness!: ordinal Range: [-1; +1]</p> <p>Meaning: <math>G = 0</math> « no rank correlation <math>G = +1</math> « strongest possible rank correlation, where high correlate values correspond with high happiness ratings. <math>G = -1</math> « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>
gH	<p>Hedges's COEFFICIENT FOR GROUP DIFFERENCES Type: descriptive statistic only Measurement level: Correlate: dichotomous, Happiness: metric Range (theoretical): unlimited</p> <p>Meaning: effect size indicator for difference of means.</p>
MCT	<p>Multiple Comparison Test, variant not specified. Possible variants: Scheffe, Tukey, Student/Newman/Keuls, Bonferoni (BMCT)</p>
mr	<p>Mean correlation coefficient (<math>r</math>). For <math>r</math>, see PRODUCT-MOMENT CORRELATION</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: <math>r = 0</math> « no correlation , <math>r = 1</math> « perfect correlation, where high correlate values correspond with high happiness values, and <math>r = -1</math> « perfect correlation, where high correlate values correspond with low happiness values.</p>
Ra <sup>2</sup>	<p>ADJUSTED COEFFICIENT OF MULTIPLE CORRELATION Type: descriptive statistic only Measurement level: Correlates: all metric, Happiness: metric Range: [0 ; 1]</p> <p>Meaning: <math>R_a = 0</math> « not any association <math>R_a = 1</math> « strongest possible association</p>

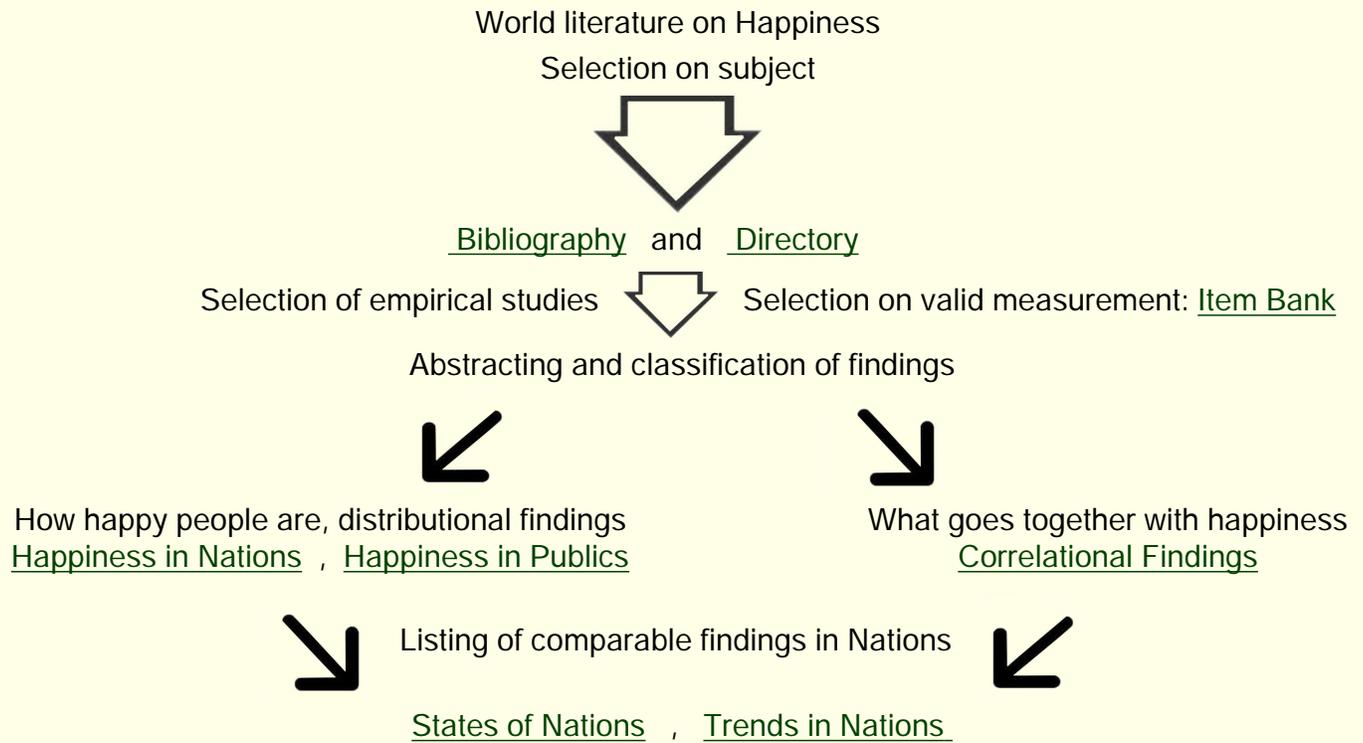
rpc	<p>PARTIAL CORRELATION COEFFICIENT</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning: a partial correlation between happiness and one of the correlates is that correlation, which remains after accounting for the contribution of the other influences, or some of them, to the total variability in the happiness scores.</p> <p>Under that conditions</p> <p>rpc &gt; 0 « a higher correlate level corresponds with a higher happiness rating,</p> <p>rpc &lt; 0 « a higher correlate level corresponds with a lower happiness rating,</p>
rs	<p>SPEARMAN'S RANK CORRELATION COEFFICIENT</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal.</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>rs = 0 « no rank correlation</p> <p>rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings</p> <p>rs = -1 « perfect rank correlation, where high correlate values are associated with low happiness ratings</p>
R <sup>2</sup>	<p>COEFFICIENT of DETERMINATION</p> <p>Type: test statistic</p> <p>Measurement level: Correlates: all metric, Happiness: metric</p> <p>Range: [0; 1]</p> <p>Meaning:</p> <p>R<sup>2</sup> = 0 « no influence of any correlate in this study has been established.</p> <p>R<sup>2</sup> = 1 « the correlates determine the happiness completely.</p>
SNR	<p>Statistic Not Reported</p>
tau	<p>GOODMAN &amp; Kruskal's TAU</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate: nominal, Happiness: ordinal</p> <p>Range: [0; +1]</p> <p>Meaning:</p> <p>tau = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating.</p> <p>tau = 1 « knowledge of the correlate value enables a perfect (error-free) prediction of the happiness rating.</p>
V	<p>CRAMÉR'S V</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: nominal, Happiness: ordinal</p> <p>Range: [0; 1]</p> <p>Meaning:</p> <p>V = 0 « no association</p> <p>V = 1 « strongest possible association</p>

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## 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.



#### Size of the collections

- 1226 Happiness measures (Item Bank)
- 4258 Nations surveys in 206 Nations
- 149 Distinguished publics in 1199 studies
- 12032 Correlational findings in 1196 studies

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

Main Subjects	Subject Description	Number of Studies
A1	ACTIVITY: LEVEL (how much one does)	58
A2	ACTIVITY: PATTERN (what one does)	32
A3	AFFECTIVE LIFE	48
A4	AGE	400
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>
F1 FAMILY OF ORIGIN (earlier family for adults, current for young)	H12 HOUSEHOLD: COMPOSITION
F1.1.2 Recent change in family situation	L6.2 Current life-events (past few years)
F1.2.2 Number of parents (broken home)	L6.1.1 Earlier life-events
F1.2.2 Number of parents (broken home)	L6.2 Current life-events (past few years)
F1.2.3 Mixed kin siblings	F1.3.3 Non-biological child
F1.2.4 Gender of siblings	F1.6.2 Characteristics of siblings
F1.3.3 Non-biological child	F1.1.1 Earlier family situation
F1.3.3 Non-biological child	F1.2.2 Number of parents (broken home)
F1.3.3 Non-biological child	C3.2.3 Non-biological children

F1.4	Family climate (earlier for adults, current for young)	I6	INTIMACY
F1.4	Family climate (earlier for adults, current for young)	S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS
F1.4.1	Relations with siblings	F3.1.4	Later family-life
F1.4.2.1	. closeness to parents	I6	INTIMACY
F1.4.3	Relation between parents	F1.2.2	Number of parents (broken home)
F1.5.1	Presence of parents	F1.2.2	Number of parents (broken home)
F1.5.1	Presence of parents	F1.10	Working mother
F1.5.1	Presence of parents	L9.2.2.2	. Family life style
F1.5.2.3	. permissive vs dominant	F5.3	Current absence of restrictions (social freedom)
F1.5.2.4	. supportive	S10	SOCIAL SUPPORT: RECEIVED
F1.5.3	Abuse by parents	V5	VICTIM
F1.6.1.1	. attitudes of parents	A8	ATTITUDES
F1.6.1.3	. personality of parents	F1.5.2	Rearing-style of parents
F1.6.1.4	. happiness of parents	H7	HAPPINESS OF OTHERS
F1.6.2.1	. attitudes of siblings	A8	ATTITUDES
F1.6.2.4	. happiness of siblings	H7	HAPPINESS OF OTHERS
F1.7	Socio-economic background (earlier for adults, current for young)	S9	SOCIO-ECONOMIC STATUS
F1.7.3	Parents occupation	F1.10	Working mother
F1.8.1	Religious upbringing	R1	RELIGION
F1.8.2	Rural upbringing	L10.2.1.2	. rural vs urban dwelling
F1.10	Working mother	E2.2.1	Full-time home maker

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