

World Database of Happiness



Correlational Findings on Happiness and BODY Subject Code: B3

© on data collection: [Ruut Veenhoven, Erasmus University Rotterdam](#)

Classification of Findings

<i>Subject Code</i>	<i>Description</i>	<i>Nr of Studies on this Subject</i>
B3	BODY	0
B3.1	Physical development	1
B3.1.1	Earlier body characteristics	29
B3.1.2	Change in body	11
B3.1.3	Current stage of physical maturation	0
B3.1.3.1	Menarche	0
B3.1.3.2	Menopause	0
B3.1.4	Later bodily characteristics	0
B3.2	Current morphological characteristics	3
B3.2.1	Length	6
B3.2.2	Strength	1
B3.2.3	Weight	15
B3.3	Current motorial characteristics	0
B3.3.2	Right/left handed	0
B3.5	Current physical states	1
B3.5.1	Menstruating	1
B3.5.2	Pregnant	7
B3.5.2.1	Stage of pregnancy	0
B3.5.2.2	Quality of pregnancy (mother or child at risk)	0
B3.5.3	Blood-pressure	1
B3.5.4	Tension	1
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 BODY
 World Database of Happiness, Correlational Findings
 Internet: worlddatabaseofhappiness.eur.nl
 Erasmus University Rotterdam, 2009, Netherlands

Correlational finding on Happiness and Physical development

Subject code: B3.1

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: 352,354

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

Correlate

Authors label: Muscle tone shortly after birth*Our classification:* Physical development, code B3.1*Measurement:* Muscle tone shortly after birth as reported in medical file

1: normal

2: one of the following:

2a: side sifferences

2b:clearly reduced, arms or legs

2c:increased, arms or legs

2d: clearly reduced all extremities

2e: increased all extremities

Assesed at day 1 and day 5

Measured Values: N day 1 all:4235, 1:79,5%; 2a:0,5%, 2b:0,4%; 2c:3,8%; 2d:0,7%; 2e:10,4% N day 5 all:4135, 1:80,9%, 2a:0,5%, 2b:1,1%, 2c:1,0%; 2d:1,8%, 2e:1,0%*Remarks:* see also: muscle tone after 1 year

Observed Relation with Happiness

*Happiness Measure**Statistics**Elaboration/Remarks*A-AOL/m/sq/v/5/aDMt=-

day 1

day 5

1: Mt=7.74

1: 7.73

2: Mt=7.71

2: 7.57

2a: Mt=7.13

2a: 7.14

2b: Mt=8.24

2b: 7.61

2c: Mt=7.84

2c: 8.09

2d: Mt=7.74

2d: 7.54

2e: Mt=7.68

2e: 7.26

<u>A-AOL/m/sq/v/5/a</u>	<u>rs=-.01</u> <u>p<.439</u>	day 1	
<u>A-AOL/m/sq/v/5/a</u>	<u>rs=-.01</u> <u>p<.752</u>	day 5	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	day 1	day 5
		1: Mt=7.44	1: 7.41
		2: Mt=7.35	2: 7.29
		2a: Mt=7.00	2a: 6.66
		2b: Mt=8.09	2b: 7.68
		2c: Mt=7.38	2c: 7.61
		2d: Mt=7.26	2d: 7.23
		2e: Mt=7.34	2e: 6.98
<u>O-SLu/c/sq/v/5/e</u>	<u>rs=-.03</u> <u>p<.071</u>	day 1	
<u>O-SLu/c/sq/v/5/e</u>	<u>rs=-.00</u> <u>p<.802</u>	day 5	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	day 1	day 5
		1: Mt=7.04	1: 7.09
		2: Mt=6.91	2: 6.95
		2a: Mt=7.35	2a: 7.21
		2b: Mt=6.85	2b: 6.86
		2c: Mt=7.00	2c: 6.43
		2d: Mt=6.78	2d: 6.93
		2e: Mt=7.04	2e: 7.01
<u>O-HL/c/sq/v/5/h</u>	<u>rs=-.03</u> <u>p<.076</u>	day 1	
<u>O-HL/c/sq/v/5/h</u>	<u>rs=-.01</u> <u>p<.753</u>	day 5	

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 238

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Subcutaneous fat layer at birth*Our classification:* Earlier body characteristics, code B3.1.1*Measurement:* Subcutaneous fat layer at birth as reported in medical file

- 1: thin subcutaneous fat layer
- 2: normal subcutaneous fat layer
- 3: thick subcutaneous level assessed at day 1

Measured Values: N all:4328, 1:18,1%, 2:67,2%, 3:14,7%

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-AOL/m/sq/v/5/a	<u>DMt=-</u>	1: Mt=7.76 2: Mt=7.73 3: Mt=7.68
A-AOL/m/sq/v/5/a	<u>r=-.01</u> <u>p<.4206</u>	
O-SLu/c/sq/v/5/e	<u>DMt=-</u>	1: Mt=7.40 2: Mt=7.40 3: Mt=7.38
O-SLu/c/sq/v/5/e	<u>r=-.00</u> <u>p<.8562</u>	
O-HL/c/sq/v/5/h	<u>DMt=±</u>	1: Mt=6.93 2: Mt=7.05 3: Mt=6.96
O-HL/c/sq/v/5/h	<u>r=+.01</u> <u>p<.6594</u>	

Correlational finding on Happiness and Earlier body characteristics
Subject code: B3.1.1

Study VENITE 1997

Reported in: Ventegodt, S.

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

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Page in Report: 280

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Condition at birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Condition at birth as reported in medical file

1: crying within 1 minute

2: mildly affected (cyanotic, sluggish, tonus preserved)

3: heavily affected (pale and limp)

Measured Values: N all:4334, 1:91,5%, 2:5,5%, 3:3,0%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>DMt=±</u>	1: Mt=7.73 2: Mt=7.89 3: Mt=7.53
A-AOL/m/sq/v/5/a	<u>r=-.00</u> <u>p<.803</u>	
O-SLu/c/sq/v/5/e	<u>DMt=±</u>	1: Mt=7.40 2: Mt=7.51 3: Mt=7.29
O-SLu/c/sq/v/5/e	<u>r=-.00</u> <u>p<.972</u>	
O-HL/c/sq/v/5/h	<u>DMt=±</u>	1: Mt=7.00 2: Mt=7.09 3: Mt=6.98
O-HL/c/sq/v/5/h	<u>r=+.00</u> <u>p<.862</u>	

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study **VENTE 1997***Reported in:* Ventegodt, S.

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Page in Report: 282

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

Correlate

Authors label: Weight at birth*Our classification:* Earlier body characteristics, code B3.1.1*Measurement:* Weight at birth in grams as reported in medical file

1: under 1550 g

2: 1550-2000 g

3: 2050-2500 g

4: 2550-3000 g

5: 3050-3500 g

6: 3550-4000 g

7: 4050-4500 g

8: 4550-5000 g

9: over 5000 g

Measured Values: N all:4354 1:0,9%, 2:2,9%, 3:7,6%, 4:23,0%, 5:37,2%, 6:22,1%, 7:5,3%, 8:0,8%, 9:0,2%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	DMt=±	1: Mt=7.80 2: Mt=7.54 3: Mt=7.78 4: Mt=7.80 5: Mt=7.75 6: Mt=7.59 7: Mt=7.74 8: Mt=7.91 9: Mt=8.21 All: 7.73

A-AOL/m/sq/v/5/a r=-.01
p<.382

O-SLu/c/sq/v/5/e DMt=±

1:	Mt=7.44
2:	Mt=7.44
3:	Mt=7.56
4:	Mt=7.43
5:	Mt=7.43
6:	Mt=7.24
7:	Mt=7.53
8:	Mt=7.43
9:	Mt=7.86
All:	7.86

O-SLu/c/sq/v/5/e r=-.02
p<.181

O-HL/c/sq/v/5/h DMt=±

1:	Mt=7.08
2:	Mt=6.88
3:	Mt=7.15
4:	Mt=7.00
5:	Mt=7.05
6:	Mt=6.93
7:	Mt=6.94
8:	Mt=7.29
9:	Mt=7.86
All:	7.01

O-HL/c/sq/v/5/h r=-.01
p<.544

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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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 Page in Report: 284

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Length at birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: length at birth in cm as reported in medical file
 1: under 40
 2: 40-44
 3: 45-47
 4: 48-49
 5: 50-51
 6: 52-54
 7: over 54

Measured Values: N all: 4348, 1:0,3%, 2:2,4%, 3:6,9%, 4:14,3%, 5:36%, 6:34%, 7:6,2%

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=8.19 2: Mt=7.58 3: Mt=7.53 4: Mt=7.79 5: Mt=7.78 6: Mt=7.70 7: Mt=7.70 All Mt=7.73
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.01</u> <u>p<.721</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=7.58 3: Mt=7.23 4: Mt=7.39 5: Mt=7.36 6: Mt=7.35 7: Mt=7.34 All Mt=7.40
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.01</u> <u>p<.714</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=6.88 3: Mt=6.83 4: Mt=6.99 5: Mt=7.09 6: Mt=6.99 7: Mt=6.99 All Mt=7.01
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.01</u> <u>p<.517</u>	

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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Page in Report: 286

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-type at birth*Our classification:* Earlier body characteristics, code B3.1.1*Measurement:* Blood-type at birth as reported in medical file

a: O without sensitization

b: A without sensitization

c: B without sensitization

d: AB without sensitization

e: A with sensitization

f: B with sensitization

g: transfusion because of jaundice without known cause

Measured Values: N all:1873, a:40,8%, b:40,7%, c:9,9%, d:4,5%, e:1,7%, f:0,4%, g:2,0%*Remarks:* Humans have the following blood types along with their respective antigens and antibodies:

Individuals with type A blood have red blood cells with antigen A on their surface and produce antibodies against antigen B in their blood serum. Therefore an A-negative person can only receive blood from another A-negative person or from an O-negative person.

Individuals with type B blood have the opposite arrangement, antigen B on their cells and produce antibodies against antigen A in their serum. Therefore, a B-negative person can only receive blood from another B-negative person or from an O-negative person.

Individuals with type AB blood have red blood cells with both antigens A and B and do not produce antibodies against either antigen in their serum. Therefore, a person with type AB-positive blood can safely receive any ABO type blood and is called a "universal receiver". However an AB-positive person cannot donate blood except to another AB-positive person.

Individuals with type O blood have red blood cells with neither antigen but produce antibodies against both types

of antigens. Therefore, a person with type O-negative blood can safely donate to a person with any ABO blood type and is called a "universal donor". However an O-negative person can only receive blood from another O-negative person. Overall, the O blood type is the most common blood type in the world, although in some areas, such as Sweden and Norway, the A group dominates. The A antigen is overall more common than the B antigen. Since the AB blood type requires the presence of both A and B antigens, the AB blood type is the rarest of the ABO blood types. There are known racial and geographic distributions of the ABO blood types.

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=7.81 b: Mt=7.61 c: Mt=7.84 d: Mt=7.76 e: Mt=7.83 f: Mt=8.13 g: Mt=8.35 All Mt=7.73
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.48 b: Mt=7.36 c: Mt=7.58 d: Mt=7.14 e: Mt=7.83 f: Mt=7.50 g: Mt=7.96 All Mt=7.40
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	a: Mt=7.14 b: Mt=6.91 c: Mt=7.08 d: Mt=7.11 e: Mt=7.34 f: Mt=7.50 g: Mt=7.30 All Mt=7.01

Correlational finding on Happiness and Earlier body characteristics
 Subject code: B3.1.1

Study VENITE 1997

Reported in: Ventegodt, S.

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

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Page in Report: 402,404

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Rhesus type at birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Rhesus type at birth as reported in medical file
 A : Rh. negative (D negative)
 Ba: Rh. positive without sensitization
 Bb: Rh positive with weak sensitization
 Bc: Rh positive with weak to medium strong sensitization
 Bd: Rh positive with medium strong sensitization
 Be: Rh positive with medium strong to strong sensitization
 Bf: Rh positive with strong sensitization
 Bg: Rh positive with maximum sensitization

Measured Values: N all:1879, A:21.8%, Ba:69.6%, Bb:0.4%, Bc:0.8%, Bd:1.5%, Be:0.7%, Bf:4.5%, Bg:0.6%

Remarks: Someone either has or does not have the Rh factor on the surface of their red blood cells. This is indicated as + or -This is often combined with the ABO type. Type O+ blood is most common, though in some areas type A prevails, and there are other areas in which as many as 80 percent of the people are type B.

Matching the Rhesus factor in the ABO system is very important, as mismatching (an Rh positive donor to an Rh negative recipient) will cause hemolysis. The converse is not true: Rh+ patients do not react to Rh- blood.

Rh disease occurs when an Rh negative mother who has already had an Rh positive child (or an accidental Rh+ blood transfusion) carries another Rh positive child. After the first pregnancy, the mother develops IgG antibodies against Rh+ red blood cells, which can cross the placenta and hemolyse the red cells of the second child. This reaction doesn't always occur

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	A: Mt=7.54 B: Mt=7.80 Ba: Mt=7.81 Bb: Mt=6.88 Bc: Mt=8.00 Bd: Mt=7.93 Be: Mt=7.89 Bf: Mt=7.68 Bg: Mt=7.50
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT=</u> <u>p<.3807</u>	None of the values differ significantly
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=+</u>	A: Mt=7.24 B: Mt=7.50 Ba: Mt=7.50 Bb: Mt=7.50 Bc: Mt=7.16 Bd: Mt=7.85 Be: Mt=7.69 Bf: Mt=7.53 Bg: Mt=7.29
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>	None of the values differ significantly
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=+</u>	A: Mt=6.90 B: Mt=7.09 Ba: Mt=7.10 Bb: Mt=6.88 Bc: Mt=7.16 Bd: Mt=6.99 Be: Mt=6.93 Bf: Mt=7.04 Bg: Mt=7.29
<u>O-HL/c/sq/v/5/h</u>	<u>BMCT=</u> <u>p<.8378</u>	None of the values differ significantly

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 410

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Hemoglobin at birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Hemoglobin at birth as reported in medical file
 1: less than 100 (umbilical cord 85)
 2: between 100-114 (umbilical cord 85-109)
 3: more than 115 (umbilical cord more than 110)

Measured Values: N all:1127, 1:9.6%, 2:39,1%, 3:51,2%

Remarks: Blood test to measure the number of red blood cells (hemoglobin) If the level too low, it is dangerous for baby's health

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=7.64 2: Mt=7.63 3: Mt=7.98
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.07</u> <u>p<.0123</u>	
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT=</u> <u>p<.02</u>	2<3
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.75 2: Mt=7.29 3: Mt=7.60
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.02</u> <u>p<.458</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=7.18 2: Mt=6.99 3: Mt=7.14

O-HL/c/sq/v/5/h r=+.01
p<.620

O-HL/c/sq/v/5/h BMCT= ns

Correlational finding on Happiness and Earlier body characteristics

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Study VENTE 1997

Reported in: Ventegodt, S.

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

Page in Report: 430

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Head circumference at birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Head circumference at birth as reported in medical file

1: under 30 cm

2: 30-32 cm

3: 32-34 cm

4: 34-36 cm

5: 36-38 cm

6: over 38 cm

Measured Values: N all:4195, 1:2,0%, 2:3,4%, 3:30,0%, 4:50,0%, 5:13,8%, 6:0,8%

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=7.58 3: Mt=7.68 4: Mt=7.80 5: Mt=7.59 6: Mt=8.16

<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.01</u> <u>p<.365</u>	
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT=</u>	ns
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.53 2: Mt=7.28 3: Mt=7.33 4: Mt=7.46 5: Mt=7.30 6: Mt=8.01
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.01</u> <u>p<.512</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT=</u>	ns
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.13 2: Mt=7.03 3: Mt=6.94 4: Mt=7.06 5: Mt=6.94 6: Mt=7.58
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.08</u> <u>p<.613</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>BMCT=</u>	ns

Correlational finding on Happiness and Earlier body characteristics

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Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130
<http://www.livskvalitet.org/t3/index.asp>
Page in Report: 452

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Head growth shortly after birth

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Head growth to day 5 as reported in medical file
 1: no head growth
 2: head growth less than 0.5 cm
 3: head growth more than 0.5 cm, but less than 1 cm
 4: head growth more than 1 cm

Measured Values: N all:3118, %:1:69,4, 2:3,9, 3:22,5, 4:4,3

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>r=-.00</u> <u>p<.829</u>	1: Mt=7.71 2: Mt=7.78 3: Mt=7.78 4: Mt=7.44
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.00</u> <u>p<.944</u>	1: Mt=7.39 2: Mt=7.35 3: Mt=7.44 4: Mt=7.25
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.01</u> <u>p<.462</u>	1: Mt=6.99 2: Mt=6.90 3: Mt=7.11 4: Mt=6.89

Correlational finding on Happiness and Earlier body characteristics Subject code: B3.1.1

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: 454,456

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 defects

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Birth defects as reported in medical file

a: crooked mandible, right side

b: crooked mandible, left side

c: no testes

d: hydrocele testes

e: valgus

f: hip dislocation

Assessed at day 1 and day 5

Measured Values: N day1 all:460, a:30, b:22, c:11, d:15, e:18, f:4 N day5 all:469, a:29, b:21, c:13, d:16, e:17, f:5

Remarks: only respondents with birth defects

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>	day 1	day 5
		a: Mt=7.90	a:7.93
		b: Mt=7.65	b:7.76
		c: Mt=7.84	c:7.71
		d: Mt=7.86	d:7.79
		e: Mt=7.71	e:7.66
		f: Mt=8.29	f:7.50
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT= ns</u>	day1	
<u>A-AOL/m/sq/v/5/a</u>	<u>BMCT= ns</u>	day 5	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	day1	day5
		a: Mt=7.46	a:7.55
		b: Mt=7.23	b:7.30
		c: Mt=7.45	c:7.50
		d: Mt=7.33	d:7.28
		e: Mt=7.44	e:7.28
		f: Mt=7.50	f:7.39
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>	day 1	
<u>O-SLu/c/sq/v/5/e</u>	<u>BMCT= ns</u>	day 5	

<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	day1	day5
		a: Mt=7.14	a:7.23
		b: Mt=7.05	b:7.16
		c: Mt=7.01	c:7.04
		d: Mt=6.75	d:6.85
		e: Mt=7.01	e:6.90
		f: Mt=7.76	f:7.73

O-HL/c/sq/v/5/h BMCT= ns day 1

O-HL/c/sq/v/5/h BMCT= ns day 5

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study VENTE 1997

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<http://www.livskvalitet.org/t3/index.asp>
 Page in Report: 510

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Height at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Height at age one as reported in medical file

- 1: under 71 cm
- 2: 71-72 cm
- 3: 73-74 cm
- 4: 75-76 cm
- 5: 77-78 cm
- 6: 79-80 cm
- 7: 81-85 cm
- 8: over 85 cm

Measured Values: N all:3523, 1:4,0%, 2:9,5%, 3:17,5%, 4:23,4%, 5:20,1%, 6:11,1%, 7:7,6%, 8:6,7%

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=7.71 2: Mt=7.74 3: Mt=7.79 4: Mt=7.81 5: Mt=7.80 6: Mt=7.61 7: Mt=7.61 8: Mt=7.60
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.39 2: Mt=7.46 3: Mt=7.60 4: Mt=7.50 5: Mt=7.39 6: Mt=7.20 7: Mt=7.15 8: Mt=7.31
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.75 2: Mt=7.05 3: Mt=7.16 4: Mt=7.04 5: Mt=7.05 6: Mt=6.99 7: Mt=6.93 8: Mt=6.90

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study

VENTE 1997

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<http://www.livskvalitet.org/t3/index.asp>
 Page in Report: 512

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Head circumference at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Head circumference at age one as reported in medical file
 1: under 43 cm
 2: 43-44 cm
 3: 45-46 cm
 4: 47-48 cm
 5: 49-50 cm
 6: over 50 cm

Measured Values: N all:3176, 1:0,4%, 2:5,2%, 3:30,7%, 4:44,0%, 5:16,6%, 6:3,2%

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=6.15 2: Mt=7.84 3: Mt=7.81 4: Mt=7.78 5: Mt=7.55 6: Mt=7.80
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.02</u> <u>p<.2189</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=6.73 2: Mt=7.41 3: Mt=7.50 4: Mt=7.40 5: Mt=7.26 6: Mt=7.50
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.02</u> <u>p<.2664</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.54 2: Mt=6.94 3: Mt=7.14 4: Mt=7.01 5: Mt=6.98 6: Mt=7.13
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.01</u> <u>p<.5554</u>	

Correlational finding on Happiness and Earlier body characteristics
 Subject code: B3.1.1

Study VENTE 1997

Reported in: Ventegodt, S.

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

Page in Report: 514

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Chest circumference at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Chest circumference at age one as reported in medical file

1: under 43 cm

2: 43-44 cm

3: 45-46 cm

4: 47-48 cm

5: 49-50 cm

6: 51-55 cm

7: over 55 cm

Measured Values: N all:3143, %:1:1,0, 2:7,3, 3:23,6, 4:32,1, 5:23,3, 6:11,7, 7:0,9

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=8.10 2: Mt=7.78 3: Mt=7.83 4: Mt=7.76 5: Mt=7.63 6: Mt=7.79 7: Mt=7.41
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.03</u> <u>p<.1577</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.81 2: Mt=7.49 3: Mt=7.51 4: Mt=7.36 5: Mt=7.34 6: Mt=7.41 7: Mt=7.31

Remarks: Blood test to measure the number of red blood cells (hemoglobin) If the level too low, it is dangerous for baby's health

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=7.09 2: Mt=7.85 3: Mt=7.78 4: Mt=7.74 5: Mt=7.78 6: Mt=7.55 7: Mt=7.50
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01</u> <u>p<.5227</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.34 2: Mt=7.36 3: Mt=7.41 4: Mt=7.40 5: Mt=7.49 6: Mt=7.09 7: Mt=7.29
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.02</u> <u>p<.2561</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.00 2: Mt=7.19 3: Mt=6.99 4: Mt=7.01 5: Mt=7.06 6: Mt=6.91 7: Mt=6.74
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.01</u> <u>p<.5574</u>	

Correlational finding on Happiness and Earlier body characteristics
Subject code: B3.1.1

Study VENITE 1997

Reported in: Ventegodt, S.

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Page in Report: 518

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Size of fontanella at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Size of fontanella at age one as reported in medical file

0a: cannot feel fontanelles

0b: fontanella 0.5*0.5 cm

0c: fontanella 1*1 cm

1a: fontanella 1.5*1.5 cm

1b: fontanella 2*2 cm

1c: fontanella over 2*2 cm

Measured Values: N all:3146, 0a:31,6%, 0b:17,1%, 0c:29,5%, 1a:8,3%, :9,1, 6:4,3

Remarks: 0a, 0b, 0c = normal

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-AOL/m/sq/v/5/a	<u>DMt=</u>	0a: Mt=7.75 0b: Mt=7.69 0c: Mt=7.83 1a: Mt=7.78 1b: Mt=7.66 1c: Mt=7.83
A-AOL/m/sq/v/5/a	<u>r=+.00</u> <u>p<.8226</u>	
O-SLu/c/sq/v/5/e	<u>DMt=</u>	0a: Mt=7.36 0b: Mt=7.33 0c: Mt=7.49 1a: Mt=7.44 1b: Mt=7.40 1c: Mt=7.63

A-AOL/m/sq/v/5/a DMt=± fatness at age one
 1: Mt=8.13
 2: Mt=7.85
 3: Mt=7.74
 4: Mt=7.63
 5: Mt=7.86

A-AOL/m/sq/v/5/a r=+.02
p<.2548

O-SLu/c/sq/v/5/e DMt=± fatness at age one
 1: Mt=7.50
 2: Mt=7.63
 3: Mt=7.41
 4: Mt=7.31
 5: Mt=7.45

O-SLu/c/sq/v/5/e r=-.02
p<.1451

O-HL/c/sq/v/5/h DMt=± fatness at age one
 1: Mt=7.50
 2: Mt=7.21
 3: Mt=7.01
 4: Mt=6.93
 5: Mt=7.14

O-HL/c/sq/v/5/h r=+.02
p<.1953

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study **VENTE 1997**

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 Page in Report: 524

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Condition of teeth at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Condition of teeth at age one as reported in medical file
 a: caries
 b: irregular eruption of teeth
 c: tooth anomaly

Measured Values: N all:160, teeth:a:12, b:115, c:133

Remarks: only Ss with teeth problems

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	a: Mt=7.71 b: Mt=7.71 c: Mt=7.95
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.71 b: Mt=7.41 c: Mt=7.43
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=+</u>	a: Mt=6.66 b: Mt=6.98 c: Mt=7.13

Correlational finding on Happiness and Earlier body characteristics Subject code: B3.1.1

Study

VENTE 1997

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 Page in Report: 526

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Number of teeth at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Number of teeth at age one as reported in medical file
 1: no teeth
 2: 1-2 teeth
 3: 3-6 teeth
 4: 7-8 teeth
 5: 9-12 teeth
 6: over 12 teeth

Measured Values: N all:3399, 1:2,0%, 2:6,2%, 3:32,3%, 4:35,1%, 5:15,8%, 6:8,6%

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=7.58 2: Mt=7.68 3: Mt=7.81 4: Mt=7.74 5: Mt=7.78 6: Mt=7.53
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.02</u> <u>p<.3640</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.39 2: Mt=7.28 3: Mt=7.55 4: Mt=7.49 5: Mt=7.45 6: Mt=7.14
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.03</u> <u>p<.1087</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.79 2: Mt=6.85 3: Mt=7.15 4: Mt=6.96 5: Mt=7.13 6: Mt=6.85
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.01</u> <u>p<.6517</u>	

Correlational finding on Happiness and Earlier body characteristics
 Subject code: B3.1.1

Study**VENTE 1997**

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 Page in Report: 564

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Muscle tone at one-year

Our classification: Earlier body characteristics, code B3.1.1

Measurement: BCG vaccination(tuberculosis) in first year of life as reported in medical file
 1:normal
 2:abnormal:
 2a:side difference
 2b:suspicious exaggerated tonus in legs
 2c:reduced upper extremities
 2d:reduced lower extremities
 2e:suspicious exaggerated tonus in all extremities
 2f:reduced all extremities

Measured Values: N all:3888, 1:94,9%, 2a:0,2%, 2b:0,3%, 2c:0,1%, 2d:2,0%, 2e:0,3%, 2f:2,3%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>DMt=-</u>	1: Mt=7.74 2: Mt=7.58 2a: Mt=7.14 2b: Mt=7.05 2c: Mt=6.88 2d: Mt=7.54 2e: Mt=8.00 2f: Mt=7.70

Remarks: only absolute frequencies are given

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=+</u>	1: Mt=7.23 2: Mt=7.58 3: Mt=7.73 4: Mt=7.75
<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>	1: Mt=7.09 2: Mt=7.26 3: Mt=7.41 4: Mt=7.40
<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=6.64 2: Mt=6.88 3: Mt=7.01 4: Mt=7.03
<u>O-HL/c/sq/v/5/h</u>	<u>BMCT= ns</u>	

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study

VENTE 1997

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Page in Report: 570

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Acromioclavicle reflex at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Acromioclavicle reflex at age one as reported in medical file

1:normal
 1a: cannot elicit, despite relaxation
 1b: cannot elicit, not relaxed
 1c: both normal
 1d: right lacking
 1e: left lacking
 2:abnormal
 2a: right lively
 2b: left lively
 2c: both lively

Measured Values: N all:3284, 1a:0,7%, 1b:1,4%, 1c:97,0%, 1d:0,1%, 1e:0,2%, 2a:0,2%, 2b:0,1%, 2c:0,3%

Remarks: 1a-1e is normal
 acromioclavicular reflex is the reflex by knocking with a reflex hammer to outer joint of the shoulder blade

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=-</u>	1: Mt=7.75 1a: Mt=7.28 1b: Mt=7.55 1c: Mt=7.75 1d: Mt=8.75 1e: Mt=8.34 2: Mt=7.62 2a: Mt=7.50 2b: Mt=7.50 2c: Mt=7.73
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.41 1a: Mt=7.05 1b: Mt=7.29 1c: Mt=7.41 1d: Mt=8.75 1e: Mt=7.09 2: Mt=7.26 2a: Mt=6.25 2b: Mt=7.50 2c: Mt=7.73

O-HL/c/sq/v/5/hDMt=-

1: Mt=7.03
 1a: Mt=6.55
 1b: Mt=6.75
 1c: Mt=7.04
 1d: Mt=7.50
 1e: Mt=7.91
 2: Mt=6.79
 2a: Mt=6.25
 2b: Mt=6.88
 2c: Mt=7.05

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

Study **VENTE 1997**

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 Page in Report: 572

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Biceps reflex at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Biceps reflex at age one as reported in medical file
 1:normal
 1a: cannot elicit, not relaxed
 1b: both normal
 2:abnormal
 2a: cannot elicit, despite relaxation
 2b: right lively
 2c: left lively
 2d: both lively

Measured Values: N all:3289, 1a:1,0%, 1b:97,8%, 2a:0,2%, 2b:0,3%, 2c:0,3%, 2d:0,4%

Remarks: The biceps reflex is elicited by placing your thumb on the biceps tendon and striking your thumb with the reflex hammer and observing the arm movement. Repeat and compare with the other arm.

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=7.43 1b: Mt=7.75 2: Mt=7.69 2a: Mt=8.00 2b: Mt=7.50 2c: Mt=7.50 2d: Mt=7.89
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=+</u>	1: Mt=7.41 1a: Mt=7.20 1b: Mt=7.41 2: Mt=7.82 2a: Mt=8.00 2b: Mt=7.50 2c: Mt=7.50 2d: Mt=8.28
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=+</u>	1: Mt=7.02 1a: Mt=6.91 1b: Mt=7.03 2: Mt=7.24 2a: Mt=6.00 2b: Mt=7.28 2c: Mt=7.50 2d: Mt=7.50

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 574

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Achilles reflex at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Achilles reflex at age one as reported in medical file
 1:normal
 1a: cannot elicit, not relaxed
 1b: both normal
 2:abnormal
 2a: cannot elicit, despite relaxation
 2b: right side exaggerated
 2c: right side extended
 2d: left side extended
 2e: clonus

Measured Values: N all:3399, 1a:0,9%, 1b:95,3%, 2a:0,2%, 2b:0,1%, 2c:1,5%, 2d:1,6%, 2e:0,4%

Remarks: The ankle reflex is elicited by holding the relaxed foot with one hand and striking the Achilles tendon with the hammer and noting plantar flexion. Compare to the other foot.

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=7.98 1b: Mt=7.75 2: Mt=7.62 2a: Mt=7.86 2b: Mt=5.00 2c: Mt=7.70 2d: Mt=7.73 2e: Mt=7.29
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.42 1a: Mt=7.81 1b: Mt=7.41 2: Mt=7.29 2a: Mt=6.79 2b: Mt=4.16 2c: Mt=7.50 2d: Mt=7.50 2e: Mt=6.46

O-HL/c/sq/v/5/hDMt=-

1: Mt=7.04
 1a: Mt=7.11
 1b: Mt=7.05
 2: Mt=6.97
 2a: Mt=7.14
 2b: Mt=5.00
 2c: Mt=6.96
 2d: Mt=7.00
 2e: Mt=7.29

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 588

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Docter's impression of health at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Docter's impression of health at age one as reported in medical file
 1:pale red blood (normal)
 2:one of the following:
 2a:very pale, red blood
 2c:very pale
 2d:pale
 2e:stridor
 2f:mucus rattle
 2g:head cold
 2h:nasal congestion

Measured Values: N all:4161, 1:69,3%, 2a:4,4%, 2c:0,3%, 2d:9,7%, 2e:0,1%, 2f:1,1%, 2g:10,2%, 2h:4,8%

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=7.69 2a: Mt=7.78 2c: Mt=7.31 2d: Mt=7.68 2e: Mt=7.09 2f: Mt=7.84 2g: Mt=7.70 2h: Mt=7.63
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=-</u>	1: Mt=7.43 2: Mt=7.36 2a: Mt=7.55 2c: Mt=7.31 2d: Mt=7.38 2e: Mt=7.50 2f: Mt=7.28 2g: Mt=7.36 2h: Mt=7.18
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=-</u>	1: Mt=7.04 2: Mt=6.92 2a: Mt=6.98 2c: Mt=6.66 2d: Mt=6.95 2e: Mt=7.09 2f: Mt=6.89 2g: Mt=6.98 2h: Mt=6.73

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 594,596

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Abnormal health conditions at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Abnormal health conditions at age one as reported in medical file

1: no abnormal conditions

2: one or more of the following conditions

2b: endocrine organs

2c: skin

2d: blood

2e: respiratory system

2f: cardio-vascular system

2g: pathological heart sound (murmur)

2h: gastro-intestinal system

2i: uro-genital system

2j: central nervous system

2k: skeleto-musculature apparatus

2l: other

Measured Values: N: 1:3400, 2b:15, 2c:5, 2d:21, 2e:296, 2f:9, 2g:48, 2h:75, 2i:45, 2j:84, 2k:366, 2l:90

Remarks: Because the different abnormal findings are not mutually exclusive, only absolute frequencies are given

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-AOL/m/sq/v/5/a	<u>DMt=-</u>	1: Mt=7.74 2: Mt=7.70 2b: Mt=7.66 2c: Mt=6.50 2d: Mt=7.63 2e: Mt=7.95 2f: Mt=8.05 2g: Mt=7.98 2h: Mt=7.55 2i: Mt=7.73 2j: Mt=7.56 2k: Mt=7.53 2l: Mt=7.55

O-SLu/c/sq/v/5/eDMt=-

1: Mt=7.41
 2: Mt=7.35
 2b: Mt=7.16
 2c: Mt=5.50
 2d: Mt=8.10
 2e: Mt=7.54
 2f: Mt=7.78
 2g: Mt=7.60
 2h: Mt=7.36
 2i: Mt=7.34
 2j: Mt=7.08
 2k: Mt=7.34
 2l: Mt=6.84

O-HL/c/sq/v/5/hDMt=-

1: Mt=7.03
 2: Mt=7.01
 2b: Mt=6.50
 2c: Mt=5.50
 2d: Mt=7.86
 2e: Mt=7.00
 2f: Mt=7.23
 2g: Mt=7.24
 2h: Mt=6.98
 2i: Mt=7.23
 2j: Mt=6.81
 2k: Mt=7.03
 2l: Mt=6.86

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 598,600

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Skeletal abnormalities at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Skeletal abnormalities at age one as reported in medical file
 a: torticollis
 b: reduced dorsal flexion in foot joint
 c: valgus position, one foot
 d: valgus position, both feet
 e: varus position, one foot
 f: varus position, both feet
 g: bent back
 h: scoliosis
 i: adduction spasm
 j: adduction spasm
 k: inguinal hernia

Measured Values: N: a:8, b:4, c:126, d:469, e:16, f:41, g:183, h:8, i:15, j:240, k:11

Remarks: Only Ss with abnormalities

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=7.81 b: Mt=6.25 c: Mt=7.19 d: Mt=7.76 e: Mt=7.81 f: Mt=6.83 g: Mt=7.78 h: Mt=7.50 i: Mt=7.84 j: Mt=7.78 k: Mt=8.41
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.19 b: Mt=5.63 c: Mt=6.95 d: Mt=7.51 e: Mt=7.50 f: Mt=6.53 g: Mt=7.36 h: Mt=6.88 i: Mt=8.00 j: Mt=7.48 k: Mt=8.64

O-HL/c/sq/v/5/hDMt=±

a: Mt=7.50
 b: Mt=6.25
 c: Mt=6.65
 d: Mt=7.01
 e: Mt=7.19
 f: Mt=6.83
 g: Mt=6.90
 h: Mt=7.19
 i: Mt=7.50
 j: Mt=7.09
 k: Mt=7.73

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 524

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Fauces at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Fauces at age one as reported in medical file

a: large tonsils

b: large tonsils with acute change

Measured Values: N a:44%, b:9%

Remarks: The fauces (a Latin plural word for throat; the singular faux is rarely found), in anatomy, the hinder part of the mouth, which leads into the pharynx.

Observed Relation with Happiness

Happiness Measure

Statistics

Elaboration/Remarks

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=7.40 2: Mt=7.73 3: Mt=7.74 4: Mt=7.75
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=+</u>	1: Mt=7.34 2: Mt=7.38 3: Mt=7.39 4: Mt=7.39
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=6.73 2: Mt=6.93 3: Mt=7.06 4: Mt=7.00

Correlational finding on Happiness and Earlier body characteristics

Subject code: B3.1.1

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: 568

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Position legs and toes at age one

Our classification: Earlier body characteristics, code B3.1.1

Measurement: Position legs and toes at age one as reported in medical file
a: toes point downward and inward
b: crosses legs

Measured Values: a:115, b:60

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=7.61 b: Mt=7.59
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=</u>	a: Mt=6.96 b: Mt=7.16
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=</u>	a: Mt=7.06 b: Mt=7.09

Correlational finding on Happiness and Change in body Subject code: B3.1.2

Study MCKIN 1980

Reported in: McKinley Runyan, W.
The Life Satisfaction Chart: Perceptions of the Course of Subjective Experience.
International Journal of Aging and Human Development, 1980, Vol. 11, 45 - 64. ISSN 0091 4150
Page in Report: 50-53

Population: Highschool pupils, Oakland, USA, 1932, followed from age 12 to 38

Sample: Non-probability chunk sample

Non-Response:

N: 91

Correlate

Authors label: Early versus late maturation

Our classification: Change in body, code B3.1.2

Measurement: Age at which 90% of mature weight was achieved.

Remarks: Weight was assessed several times between 1934 and 1959.

Observed Relation with Happiness

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

[O-HL/cy/sq/lq/9/a](#)DM=0 ns

No difference in current happiness (T2).

Slight difference in recalled happiness at earlier ages.

- early matured females recall teen-age happiness as less happy.
- early matured males recall teen-age as more happy: in particular lower class males.

Set Image size:

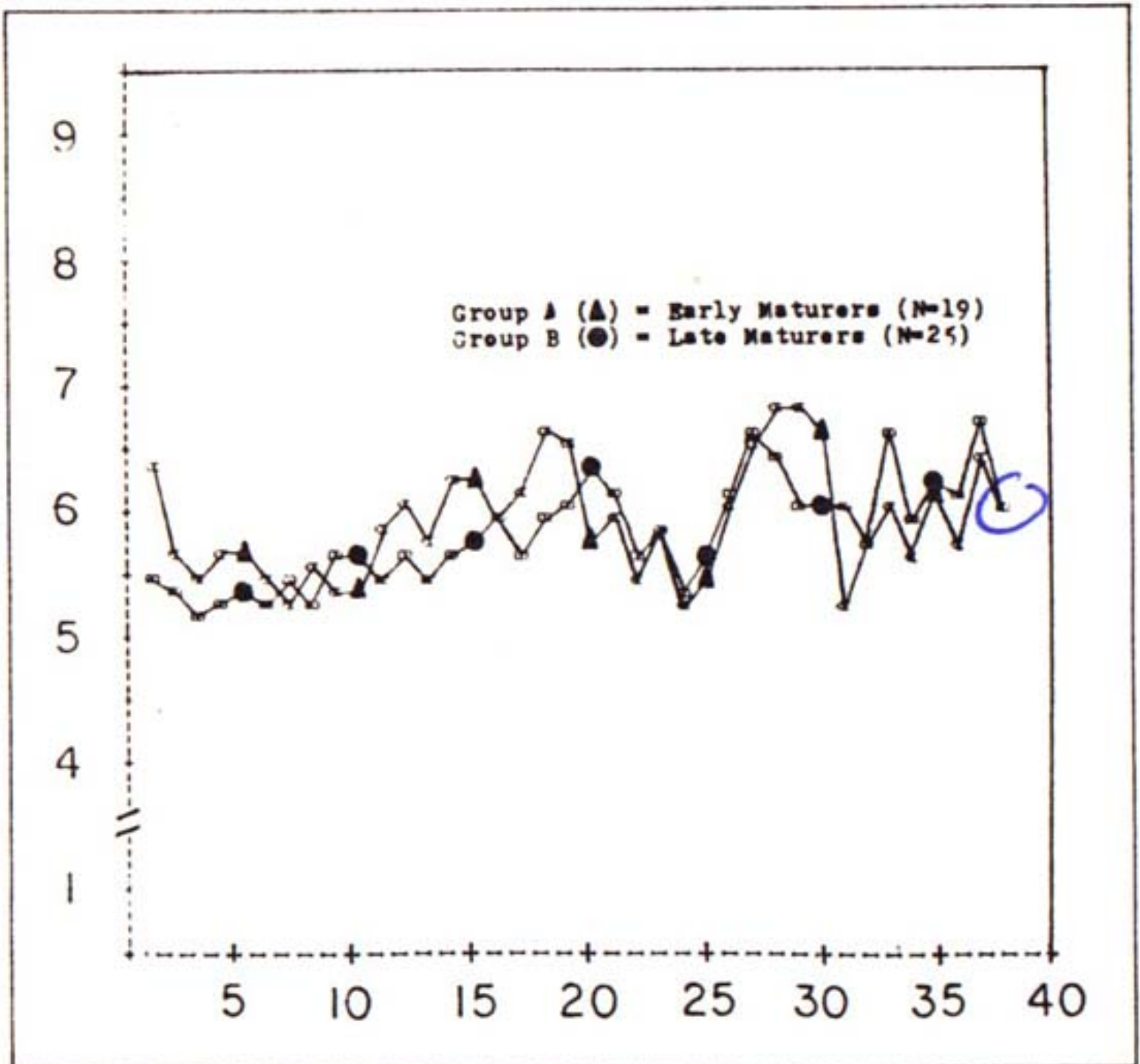


Figure 2. Recollected satisfaction of early- vs. late-maturing men.

O-HL/cy/sq/lq/9/a

Set Image size:

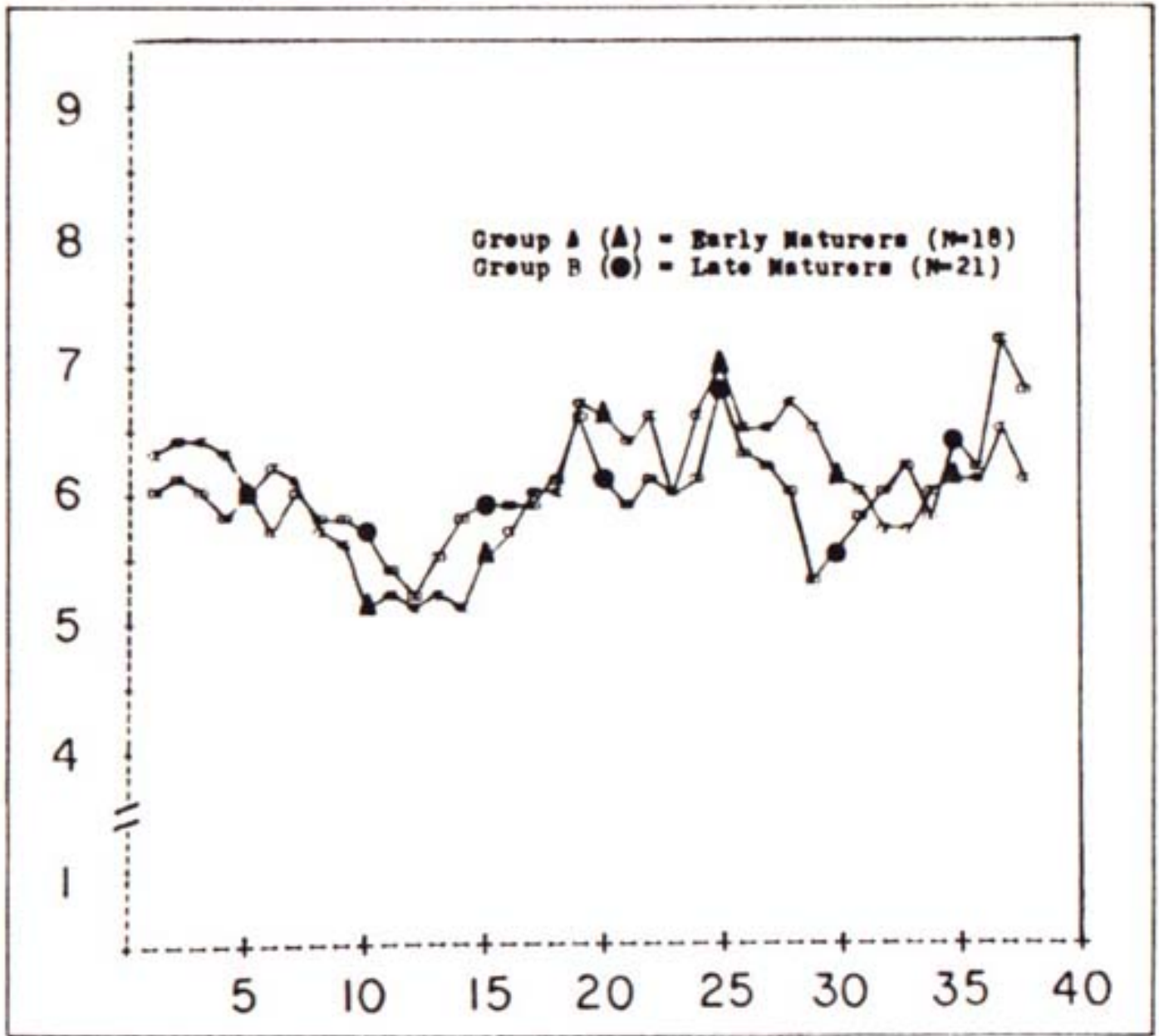


Figure 5. Recollected satisfaction of early- vs. late-maturing women.

Correlational finding on Happiness and Change in body
Subject code: B3.1.2

Study

VENTE 1997

Reported in: Ventegodt, S.

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

Forskningsscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130
<http://www.livskvalitet.org/t3/index.asp>

Page in Report: 466

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Age of first head lifting

Our classification: Change in body, code B3.1.2

Measurement: Age of head lifting when lying on the stomach as reported
 in medical file

1: 1-2 weeks

2: 3-4 weeks

3: 5-6 weeks

4: 7-8 weeks

5: 3-4 months

6: 5-6 months

Measured Values: N all:3105, 1:24,2%, 2:37,2%, 3:18,5%, 4:12,2%, 5:7,0%, 6:1,0%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>DMt=±</u>	1: Mt=7.71 2: Mt=7.73 3: Mt=7.91 4: Mt=7.73 5: Mt=7.63 6: Mt=8.13
A-AOL/m/sq/v/5/a	<u>r=+.01</u> <u>p<.681</u>	
O-SLu/c/sq/v/5/e	<u>DMt=±</u>	1: Mt=7.34 2: Mt=7.44 3: Mt=7.59 4: Mt=7.39 5: Mt=7.26 6: Mt=7.89

N: 4626

Correlate

Authors label: Age of first holding head up

Our classification: Change in body, code B3.1.2

Measurement: Age of first holding head up as reported in medical file

- 1: 1-2 weeks
- 2: 3-4 weeks
- 3: 5-6 weeks
- 4: 7-8 weeks
- 5: 3-4 months
- 6: later than 4 months

Measured Values: N all:2547, 1:9.7%, 2:61.4%, 3:25.5%, 4:2.9%, 5:0.4%, 6:0.2%

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=7.43 2: Mt=7.40 3: Mt=7.39 4: Mt=7.60 5: Mt=7.25 6: Mt=9.38
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01</u> <u>p<.647</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.05 2: Mt=7.40 3: Mt=7.39 4: Mt=7.70 5: Mt=7.50 6: Mt=8.13
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.01</u> <u>p<.626</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.10 2: Mt=7.04 3: Mt=6.94 4: Mt=7.10 5: Mt=6.75 6: Mt=8.13
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.01</u> <u>p<.475</u>	

Correlational finding on Happiness and Change in body

Subject code: B3.1.2

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: 474

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

Correlate

Authors label: Age of first sitting without support*Our classification:* Change in body, code B3.1.2*Measurement:* Age of first sitting without support as reported in medical file

1: 3-4 months

2: 5-6 months

3: 7-8 months

4: 9-10 months

5: 11-12 months

6: cannot in 1 year

Measured Values: N a all:3649, 1:0,9%, 2:18,9%, 3:55,4%, 4:19,8%, 5:4,5%, 6:0,4%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>DMt=±</u>	age when the child sits 1: Mt=8.01 2: Mt=7.68 3: Mt=7.78 4: Mt=7.64 5: Mt=7.58 6: Mt=7.91

[A-AOL/m/sq/v/5/a](#) r=-.01
p<.3706

O-SLu/c/sq/v/5/e DMt=± age when the child sits
 1: Mt=7.50
 2: Mt=7.33
 3: Mt=7.44
 4: Mt=7.34
 5: Mt=7.39
 6: Mt=7.29

O-SLu/c/sq/v/5/e r=-.00
p<.9250

O-HL/c/sq/v/5/h DMt=± age when the child sits
 1: Mt=7.06
 2: Mt=7.01
 3: Mt=7.03
 4: Mt=7.06
 5: Mt=6.90
 6: Mt=7.71

O-HL/c/sq/v/5/h r=-.01
p<.4997

Correlational finding on Happiness and Change in body

Subject code: B3.1.2

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: 476

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Age of first crawling without support

Our classification: Change in body, code B3.1.2

Measurement: Age of first crawling without support as reported in medical file
 1: 3-4 months
 2: 5-6 months
 3: 7-8 months
 4: 9-10 months
 5: 11-12 months
 6: cannot in 1 year

Measured Values: N all:3260, 1:0,1%, 2:1,6%, 3:18,0%, 4:32,9%, 5:25,8%, 6:21,5%

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=8.13 2: Mt=8.03 3: Mt=7.80 4: Mt=7.76 5: Mt=7.86 6: Mt=7.60
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.03</u> <u>p<.1262</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=7.50 3: Mt=7.39 4: Mt=7.44 5: Mt=7.55 6: Mt=7.33
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.00</u> <u>p<.8186</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=7.06 3: Mt=7.05 4: Mt=7.04 5: Mt=7.05 6: Mt=7.06
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.02</u> <u>p<.2916</u>	

Correlational finding on Happiness and Change in body
 Subject code: B3.1.2

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: 482

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Age of first walking with support

Our classification: Change in body, code B3.1.2

Measurement: Age of first walking with support as reported in medical file

1: within 7 months

2: 7-8 months

3: 9 months

4: 10 months

5: 11 months

6: 12 months

7: cannot after 1 year

Measured Values: N all:3564, 1:0,5%, 2:6,0%, 3:10,2%, 4:18,5%, 5:24,7%, 6:25,7%, 7:14,3%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	<u>DMt=±</u>	1: Mt=8.89 2: Mt=7.89 3: Mt=7.68 4: Mt=7.80 5: Mt=7.84 6: Mt=7.63 7: Mt=7.59
A-AOL/m/sq/v/5/a	<u>r=-.04</u> <u>p<.0136</u>	

Measurement: Age of first standing without support as reported in medical file
 1: within 9 months
 2: 9-10 months
 3: 11 months
 4: 12 months
 5: cannot after 1 year

Measured Values: N all:1988, 1:3,3%, 2:23,4%, 3:23,6%, 4:42,5%, 5:7,2%

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=8.23 2: Mt=7.83 3: Mt=7.86 4: Mt=7.75 5: Mt=7.49
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.05</u> <u>p<.0317</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.93 2: Mt=7.48 3: Mt=7.55 4: Mt=7.36 5: Mt=7.28
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.05</u> <u>p<.0497</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.50 2: Mt=7.01 3: Mt=7.15 4: Mt=7.00 5: Mt=6.76
<u>O-HL/c/sq/v/5/h</u>	<u>r=-.04</u> <u>p<.0700</u>	

Correlational finding on Happiness and Change in body
 Subject code: B3.1.2

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: 484

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Age of first walking without support

Our classification: Change in body, code B3.1.2

Measurement: Age of first walking without support as reported in medical file

1: within 9 months

2: 9-10 months

3: 11 months

4: 12 months

5: cannot after 1 year

Measured Values: N all:1836, 1:0,2%, 2:4,9%, 3:14,5%, 4:52,8%, 5:27,7%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>DMt=±</u>	1: Mt=6.66 2: Mt=7.48 3: Mt=7.81 4: Mt=7.83 5: Mt=7.59
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01</u> <u>p<.5764</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=5.84 2: Mt=6.95 3: Mt=7.56 4: Mt=7.48 5: Mt=7.30
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.00</u> <u>p<.9785</u>	

<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=5.00
		2: Mt=6.55
		3: Mt=7.16
		4: Mt=7.11
		5: Mt=6.79

<u>O-HL/c/sq/v/5/h</u>	<u>r=-.02</u>
	<u>p<.4523</u>

Correlational finding on Happiness and Change in body

Subject code: B3.1.2

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: 504

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Age of first tooth

Our classification: Change in body, code B3.1.2

Measurement: Age of first tooth as reported in medical file

1: within 6 months

2: 6 months

3: 7-8 months

4: 9-10 months

5: 11-12 months

Measured Values: N all:2680, 1:10,9%, 2:13,2%, 3:32,1%, 4:28,2%, 5:15,6%

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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Measurement: Ability to sit after 1 year as reported in medical file
 a: unable to sit despite support
 b: sits without kyphosis
 c: sits too bent over
 d: sits too bent with poor balance
 e: sits only with support
 f: sits normally

Measured Values: N all:3567, a:92,4%, b:5,1%, c:1,8%, d:0,2%, e:0,3%, f:0,2%

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>	a: Mt=7.76 b: Mt=8.04 c: Mt=7.66 d: Mt=6.88 e: Mt=6.66 f: Mt=6.43
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	a: Mt=7.41 b: Mt=7.70 c: Mt=7.14 d: Mt=6.43 e: Mt=6.04 f: Mt=7.14
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	a: Mt=7.03 b: Mt=7.35 c: Mt=6.90 d: Mt=5.63 e: Mt=6.04 f: Mt=7.14

Correlational finding on Happiness and Current morphological characteristics Subject code: B3.2

<i>Study</i>	<i>ESTWI 1992</i>
<i>Reported in:</i>	Estwing-Ferrans, C.; Powers, M.J. Psychometric Assessment of the Quality of Life Index. Research in Nursing & Health, 1992, Vol. 15, 29 - 38. ISSN 0160 6891 Page in Report:
<i>Population:</i>	Renal patients, USA 199?
<i>Sample:</i>	Probability systematic sample
<i>Non-Response:</i>	54%

N: 349

Correlate

Authors label: Satisfaction with yourself in general.

Our classification: Current morphological characteristics, code B3.2

Measurement: Selfreport on single question:
How satisfied are you with yourself in general? Rated :very
dissatisfied(1) to very satisfied(6)

Remarks: It is not clear if this score is weighted with its
importance by the individual.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/g/sq/v/6/a	$r=+.70$	

Correlational finding on Happiness and Current morphological characteristics Subject code: B3.2

Study **WEBB 1915/1**

Reported in: Webb, E.
Character and Intelligence. An Attempt at an Exact Study of Character.
Cambridge University Press, 1915, London, UK
Page in Report: 26

Population: Male college students, England, 1912

Sample:

Non-Response: -

N: 194

Correlate

Authors label: Physique (2)

Our classification: Current morphological characteristics, code B3.2

Measurement: Ratings of soundness of bodily consti- tution by a visiting
doctor and by the lecturer in physical excercises and hy-
giene.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-CP/g/rdp/ro/7/a	r=+.30	

Correlational finding on Happiness and Current morphological characteristics

Subject code: B3.2

<i>Study</i>	<i>WEBB 1915/2</i>
<i>Reported in:</i>	Webb, E. Character and Intelligence. An Attempt at an Exact Study of Character. Cambridge University Press, 1915, London, UK Page in Report: 27
<i>Population:</i>	±12 aged, male school pupils, London, England, 1912
<i>Sample:</i>	
<i>Non-Response:</i>	-
<i>N:</i>	140

Correlate

<i>Authors label:</i>	Physique (2)
<i>Our classification:</i>	Current morphological characteristics, code B3.2
<i>Measurement:</i>	Class-master rating of soundness of bodily constitution on a 7-point scale on the basis of observation during 6 months.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-CP/g/rdt/ro/7/a	r=+.31	

Correlational finding on Happiness and Length

Subject code: B3.2.1

<i>Study</i>	<i>OSWAL 2007B1</i>
<i>Reported in:</i>	Oswald, A.J.; Powdthavee, N. Obesity, Unhappiness and The Challenge of Affluence: Theory and Evidence. The Economic Journal, 2007, Vol. 117, F441-F459. Page in Report: 15

Population: Adults, United Kingdom, 2004

Sample: Probability stratified sample

Non-Response: n.a.

N: 13000

Correlate

Authors label: Body Mass Index Variable (BMI)

Our classification: Length, code B3.2.1

Measurement: BMI is calculated as the weight divided by the height squared.

Measured Values: M=25.9 SD=4.7

Remarks: Questions were: How tall are you? How many kilogrammes do you weigh?

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.009) uncontrolled
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.0009) controled for: - gender - age
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.007) additionally controled for: - marital status - occupation (employed, retired, homemaker, student) - disability - looking after home - homeownership - household size - education dummies - regional dummies
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.008) additionally controled for: - household income

Correlational finding on Happiness and Length
Subject code: B3.2.1

Study

OSWAL 2007B2

Reported in: Oswald, A.J.; Powdthavee, N.
Obesity, Unhappiness and The Challenge of Affluence: Theory and Evidence.
The Economic Journal, 2007, Vol. 117, F441-F459.
Page in Report: 16

Population: Adults, Germany, 2002

Sample: Probability stratified sample

Non-Response: n.a.

N: 24000

Correlate

Authors label: Body Mass Index Variable (BMI)

Our classification: Length, code B3.2.1

Measurement: BMI is calculated as the weight divided by the height squared.

Measured Values: M=25,2 SD=4,3

Remarks: Questions were: How tall are you? How many kilogrammes do you currently weigh?

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>B=-.03</u> <u>p<.01</u>	B uncontrolled
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.02</u> <u>p<.01</u>	B (-0,24) controled for: - gender - age
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.02</u> <u>p<.01</u>	B (-015) additionally controled for: - marital status - occupation (employed, retired, homemaker, student) - disability - looking after home - homeownership - household size - regional dummies
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.010) additionally controled for: - household income

Correlational finding on Happiness and Length

Subject code: B3.2.1

Study PANDE 1971

Reported in: Pandey, C.
Popularity, Rebelliousness and Happiness among Institutionalized Retarded Males.
American Journal of Mental Deficiency, 1971, Vol. 76, 523 - 331
Page in Report: 329

Population: Mentally retarded males, hospital, USA, 196?

Sample:

Non-Response:

N: 149

Correlate

Authors label: Height. (1)

Our classification: Length, code B3.2.1

Measurement: Data obtained from hospital records.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-CP/g/rdn/?/7/a	$r=-$	Open ward : $r = -.23$ (05) Closed ward: $r = +.01$ (ns)

Correlational finding on Happiness and Length

Subject code: B3.2.1

Study VENTE 1995

Reported in: Ventegodt, S.
Livskvalitet i Danmark. (Quality of Life in Denmark).
Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN
8790190017 <http://www.livskvalitet.org/t1/index.asp>
Page in Report: 50,52

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: height (1)

Our classification: Length, code B3.2.1

Measurement: Height in centimeters

Men

1: <164

2: 165-174

3: 175-184

4: 185-194

5: >194

Women:

1: < 155

2: 155-164

3: 165-174

4: 175-184

5: > 184

Measured Values: N men: 1:15, 2:172 3:394, 4:143, 5:9 N: women:1: 17, 2:238, 3:379, 4:85, 5:7

Remarks: Note the difference in scales for men and women

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=+.06 ns</u>	Women: 1: <155 Mt=7.65 2: 155-164 Mt=7.54 3: 165-174 Mt=7.76 4: 175-184 Mt=7.83 5: >184 Mt=8.58 All Mt=7.70
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.06 ns</u>	Men: 1: <164 Mt=7.16 2: 165-174 Mt=7.79 3: 175-184 Mt=7.74 4: 185-194 Mt=7.90 5: >194 Mt=8.89 All Mt=7.81

<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.01 ns</u>	Women :	
		1: <155	Mt=7.50
		2: 155-164	Mt=7.46
		3: 165-174	Mt=7.40
		4: 175-184	Mt=7.41
		5: >184	Mt=7.86
		All	Mt=7.43

<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.02 ns</u>	Men :	
		1: <164	Mt=7.16
		2: 165-174	Mt=7.46
		3: 175-184	Mt=7.40
		4: 185-194	Mt=7.46
		5: >194	Mt=8.34
		All	Mt=7.44

<u>O-HL/c/sq/v/5/h</u>	<u>r=+.02 ns</u>	Women :	
		1: < 155	Mt=6.95
		2: 155-164	Mt=6.91
		3: 165-174	Mt=6.89
		4: 175-184	Mt=7.26
		5: > 184	Mt=7.50
		All	Mt=6.99

<u>O-HL/c/sq/v/5/h</u>	<u>r=+.07</u> <u>p<.04</u>	Men :	
		1: <164	Mt=5.84
		2: 165-174	Mt=6.88
		3: 175-184	Mt=6.86
		4: 185-194	Mt=7.05
		5: >194	Mt=8.05
		All	Mt=6.89

Correlational finding on Happiness and Length

Subject code: B3.2.1

Study VENTE 1996

Reported in: Ventegodt, S.

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

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN 8790190068 <http://www.livskvalitet.org/t2/index.asp>

Page in Report: 54,56

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: height

Our classification: Length, code B3.2.1

Measurement: Height in centimeters

Men

- 1: <164
- 2: 165-174
- 3: 175-184
- 4: 185-194
- 5: >194

Women :

- 1: < 155
- 2: 155-164
- 3: 165-174
- 4: 175-184
- 5: > 184

Measured Values: N men all:2111, %:1:0,9, 2:16,5, 3:53,1, 4:27,2, 5:2,2 N women all:2468, %:1:2,6, 2:31,5, 3:53,9, 4:11,5, 5:0,5

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=+.00 ns</u>	men : 1: Mt=7.63 2: Mt=7.80 3: Mt=7.78 4: Mt=7.75 5: Mt=8.09
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.02 ns</u>	women : 1: Mt=7.15 2: Mt=7.70 3: Mt=7.75 4: Mt=7.69 5: Mt=7.91
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.01 ns</u>	men : 1: Mt=7.63 2: Mt=7.31 3: Mt=7.44 4: Mt=7.44 5: Mt=7.88
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.01 ns</u>	women : 1: Mt=7.04 2: Mt=7.50 3: Mt=7.46 4: Mt=7.31 5: Mt=7.50

O-HL/c/sq/v/5/h r=+.05 men:
 p<.02 1: Mt=6.88
 2: Mt=6.80
 3: Mt=6.95
 4: Mt=7.05
 5: Mt=7.45

O-HL/c/sq/v/5/h r=+.02 ns women:
 1: Mt=7.04
 2: Mt=7.05
 3: Mt=7.08
 4: Mt=7.18
 5: Mt=7.29

Correlational finding on Happiness and Length

Subject code: B3.2.1

Study **WESSM 1956**

Reported in: Wessman, A.E.
 A Psychological Inquiry into Satisfaction and Happiness.
 Unpublished Doctoral Dissertation, Princeton University, 1956, USA
 Page in Report: 180-181

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

Sample:

Non-Response: -

N: 2377

Correlate

Authors label: Length (1)

Our classification: Length, code B3.2.1

Measurement: 4-point scale

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/g/sq/v/3/c</u>	<u>G= + p<.05</u>	Males : G' = +.11 (05) Females : G' = +.08 (05)

Correlational finding on Happiness and Strength

Subject code: B3.2.2

Study PANDE 1971

Reported in: Pandey, C.
 Popularity, Rebelliousness and Happiness among Institutionalized Retarded Males.
 American Journal of Mental Deficiency, 1971, Vol. 76, 523 - 331
 Page in Report: 329

Population: Mentally retarded males, hospital, USA, 196?

Sample:

Non-Response:

N: 149

Correlate

Authors label: Physical strength. (1)

Our classification: Strength, code B3.2.2

Measurement: Rating by staff members on a 7-point scale ranging from 'physically weak' to 'physically strong'.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-CP/g/rdn/?/7/a	<u>r=- ns</u>	Open ward : r = -.07 (ns) Closed ward: r = -.04 (ns)

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study OBRIE 2004

Reported in: O'Brien, K.;Webbie, K.
 Health, Well-Being and Body Weight. Characteristics of Overweight and Obesity in Australia.
 Australian Institute of Health and Welfare, 2004, Bulletin No. 13, Canberra, Australia. ISSN 1446 9820
<http://www.aihw.gov.au>
 Page in Report: 3

Population: 18+ aged, Australia, 2001

Sample: Probability sample (unspecified)

Non-Response:

N: 26900

Correlate

Authors label: Weight

Our classification: Weight, code B3.2.3

Measurement: BMI=Body Mass Index. For adults Calculated by dividing weight in kilograms by the square of height in metres. (KG/M2)
 0: Healthy weight (18,5 <= BMI<25)
 1: Overweight but not obese (25<=BMI<30)
 2: Obese (BMI >= 30)

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-DT/cy/sq/v/7/a	D%=-	

Set Image size:

Table A2: Quality of life of men and women aged 20 years and over, by weight category, 2001

Weight category	Delighted/Pleased	Mostly satisfied	Mixed	Dissatisfied
Per cent (95% confidence interval)				
<i>Men</i>				
Healthy weight	42.5 (40.0–44.9)	33.8 (31.5–36.1)	18.3 (16.6–20.1)	5.4 (4.4–6.3)
Overweight	43.0 (41.1–45.0)	32.6 (30.8–34.3)	17.9 (16.5–19.2)	6.5 (5.7–7.4)
Overweight but not obese	44.1 (41.7–46.5)	33.1 (30.9–35.2)	16.6 (15.1–18.2)	6.2 (5.2–7.1)
Obese	40.4 (36.2–44.6)	30.9 (27.3–34.4)	21.1 (18.2–24.0)	7.6 (5.9–9.3)
<i>Women</i>				
Healthy weight	44.5 (42.4–46.6)	33.4 (31.5–35.4)	17.1 (15.7–18.6)	4.9 (4.1–5.7)
Overweight	39.7 (37.3–42.1)	34.3 (32.1–36.5)	20.3 (18.5–22.0)	5.8 (4.9–6.7)
Overweight but not obese	40.9 (37.7–44.2)	36.0 (33.1–39.0)	18.1 (16.0–20.3)	4.9 (3.8–5.9)
Obese	38.0 (34.0–41.9)	31.7 (28.3–35.1)	23.4 (20.4–26.3)	7.0 (5.5–8.5)

Notes

1. Age-standardised to the 2001 Australian population.
2. Dissatisfied includes mostly satisfied, unhappy and terrible.

Source: AIHW analysis of the 2001 ABS National Health Survey.

Correlational finding on Happiness and Weight
 Subject code: B3.2.3

Study

OSWAL 2007B1

Reported in: Oswald, A.J.; Powdthavee, N.
Obesity, Unhappiness and The Challenge of Affluence: Theory and Evidence.
The Economic Journal, 2007, Vol. 117, F441-F459.
Page in Report: 15

Population: Adults, United Kingdom, 2004

Sample: Probability stratified sample

Non-Response: n.a.

N: 13000

Correlate

Authors label: Body Mass Index Variable (BMI)

Our classification: Weight, code B3.2.3

Measurement: BMI is calculated as the weight divided by the height squared.

Measured Values: M=25.9 SD=4.7

Remarks: Questions were: How tall are you? How many kilogrammes do you weigh?

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.009) uncontrolled
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.0009) controled for: - gender - age
<u>O-SLW/u/sq/n/7/e</u>	<u>B=-.01</u> <u>p<.01</u>	B (-.007) additionally controled for: - marital status - occupation (employed, retired, homemaker, student) - disability - looking after home - homeownership - household size - education dummies - regional dummies

O-SLW/u/sq/n/7/eB=-.01
p<.01B (-.008) additionally controlled for:
- household income

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study

OSWAL 2007B2

Reported in: Oswald, A.J.; Powdthavee, N.
Obesity, Unhappiness and The Challenge of Affluence: Theory and Evidence.
The Economic Journal, 2007, Vol. 117, F441-F459.
Page in Report: 16

Population: Adults, Germany, 2002

Sample: Probability stratified sample

Non-Response: n.a.

N: 24000

Correlate

Authors label: Body Mass Index Variable (BMI)

Our classification: Weight, code B3.2.3

Measurement: BMI is calculated as the weight divided by the height squared.

Measured Values: M=25,2 SD=4,3

Remarks: Questions were: How tall are you? How many kilogrammes do you currently weigh?

Observed Relation with Happiness

Happiness Measure

Statistics

Elaboration/Remarks

O-SLW/c/sq/n/11/dB=-.03
p<.01

B uncontrolled

O-SLW/c/sq/n/11/dB=-.02
p<.01B (-0,24) controlled for:
- gender
- age

Correlational finding on Happiness and Weight

Subject code: B3.2.3

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: 52

Population: Adults, non-institutionalized, Austria, 1984

Sample:

Non-Response: ?

N: 1776

Correlate

Authors label: Body weight (1)

Our classification: Weight, code B3.2.3

Measurement: 1: underweight
2: normal weight
3: little overweight
4: much overweight

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-Sum/c/mq/v/5/a	$r=-.04$	
O-Sum/c/mq/v/5/a	$r=-.04$	

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study SONDE 1975

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

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

Sample:

Non-Response: 5%

N: 13

Correlate*Authors label:* Relative weight (1)*Our classification:* Weight, code B3.2.3*Measurement:* Weight in kilograms divided by length in centimeter x 100
(Broca-index)*Remarks:* Broca <120 is regarded as overweight

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=+.10</u> <u>p<.000</u>	
<u>M-FH/g/sq/v/2/a</u>	<u>G=+.10</u> <u>p<.000</u>	

Correlational finding on Happiness and Weight
Subject code: B3.2.3**Study****TERBO 2002**

Reported in: TerBogt, T.; VanDorselaer, S.; Vollebergh, W.
Psychische Gezondheid, Risicogedrag en Welbevinden van Nederlandse Scholieren. (Psychological Health, Risk Behavior and Well-Being of Dutch Adolescents).
Research Report Trimbos Institute, University of Utrecht, 2003, Utrecht, Netherlands, ISBN 90 5253 431 4
Page in Report: 40,46

Population: 11-15 aged schoolchildren, the Netherlands, 2001*Sample:* Probability multi-stage cluster sample*Non-Response:*

N: 7556

Correlate*Authors label:* Body Image*Our classification:* Weight, code B3.2.3

Measurement: Self report on single question:
 Do you think your body is: Much too thin, A bit too thin, About the right size, A bit too fat, Much too fat?
 Recoded:
 a) Find themselves to much too thin/a bit too thin
 b) Find themselves about the right size
 c) Find themselves to a bit too fat/much too fat

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/11/a</u>	<u>DM=</u>	a) Find themselves to thin M = 8,0 b) Find themselves about the right size M = 8,4 c) Find themselves to fat M = 7,7

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study

VENTE 1995

Reported in: Ventegodt, S.
 Livskvalitet i Danmark. (Quality of Life in Denmark).
 Forskningscentrets Forlag (The Quality of Life Research Center), København, Denmark, ISBN 8790190017 <http://www.livskvalitet.org/t1/index.asp>
 Page in Report: 54,56

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: weight (1)

Our classification: Weight, code B3.2.3

Measurement: weight in kg
 1: < 50
 2: 50-59
 3: 60-69
 4: 70-79
 5: 80-89
 6: 90-99
 7: 100-109
 8: > 109

Measured Values: N women: 1:36, 2:241, 3:253, 4:112, 5:48, 6:22, 7:4 8:10 N men: 1:2, 2:14, 3:105, 4:280, 5:199, 6:91, 7:33, 8:6

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.01 ns</u>	Women: 1: < 50 Mt=8.40 2: 50-59 Mt=7.56 3: 60-69 Mt=7.66 4: 70-79 Mt=7.98 5: 80-89 Mt=7.60 6: 90-99 Mt=8.06 7: 100-109 Mt=6.88 8: > 109 Mt=7.00 All Mt=7.71
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.10</u> <u>p<.01</u>	Men: 1: < 50 Mt=7,50 2: 50-59 Mt=7,14 3: 60-69 Mt=7,40 4: 70-79 Mt=7,80 5: 80-89 Mt=8,03 6: 90-99 Mt=7,69 7: 100-109 Mt=8,41 8: > 109 Mt=8,75 All Mt=7,81
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.01 ns</u>	Women 1: < 50 Mt=8.13 2: 50-59 Mt=7.36 3: 60-69 Mt=7.25 4: 70-79 Mt=7.81 5: 80-89 Mt=7.66 6: 90-99 Mt=7.50 7: 100-109 Mt=6.88 8: > 109 Mt=6.50 All Mt=7.44
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.09</u> <u>p<.01</u>	Men 1: < 50 Mt=6.25 2: 50-59 Mt=7.14 3: 60-69 Mt=7.00 4: 70-79 Mt=7.36 5: 80-89 Mt=7.79 6: 90-99 Mt=7.39 7: 100-109 Mt=7.65 8: > 109 Mt=7.91 All Mt=7.44

O-HL/c/sq/v/5/hr=+.03 ns

Women

1: < 50	Mt=7.43
2: 50-59	Mt=6.98
3: 60-69	Mt=6.78
4: 70-79	Mt=7.08
5: 80-89	Mt=7.35
6: 90-99	Mt=7.61
7: 100-109	Mt=8.13
8: > 109	Mt=6.50
All	Mt=6.99

O-HL/c/sq/v/5/hr=+.11p<.00

Men:

1: < 50	Mt=5.00
2: 50-59	Mt=6.61
3: 60-69	Mt=6.40
4: 70-79	Mt=6.86
5: 80-89	Mt=7.11
6: 90-99	Mt=7.20
7: 100-109	Mt=7.14
8: > 109	Mt=6.66
All	Mt=6.90

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study

VENTE 1995

Reported in: Ventegodt, S.

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

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

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

Page in Report: 232, 234

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: bodymass (1)

Our classification: Weight, code B3.2.3

Measurement: Bodymass Index (under- and overweight)

- 1: < 17
- 2: 17-19
- 3: 20-22
- 4: 23-25
- 5: 26-28
- 6: 29-31
- 7: 32-34
- 8: > 34

Measured Values: N women all:723, 1:4, 2:102, 3:282, 4:178, 5:83, 6:43, 7:15, 8:16 N men all:729, 1:2, 2:24, 3:167, 4:271, 5:190, 6:54, 7:17, 8:4

Remarks: Body Mass Index= weight in kg/ (height*height in meters)
Normal range= 20-25 Above 30 you are heavily overweighted,
under 18 underweighted

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=-.02 ns</u>	women 1: < 17 Mt=7.50 2: 17-19 Mt=7.80 3: 20-22 Mt=7.56 4: 23-25 Mt=7.86 5: 26-28 Mt=8.14 6: 29-31 Mt=7.56 7: 32-34 Mt=6.66 8: > 34 Mt=7.04 All Mt=7.70
<u>A-AOL/m/sq/v/5/a</u>	<u>r=+.06 ns</u>	men 1: < 17 Mt=7.50 2: 17-19 Mt=6.98 3: 20-22 Mt=7.60 4: 23-25 Mt=7.87 5: 26-28 Mt=8.00 6: 29-31 Mt=7.96 7: 32-34 Mt=7.80 8: > 34 Mt=6.25 All Mt=7.81

<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.01 ns</u>	women
		1: < 17 Mt=7.50
		2: 17-19 Mt=7.60
		3: 20-22 Mt=7.19
		4: 23-25 Mt=7.64
		5: 26-28 Mt=7.80
		6: 29-31 Mt=7.44
		7: 32-34 Mt=7.33
		8: > 34 Mt=6.73
		All Mt=7.44

<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.09</u> <u>p<.02</u>	men
		1: < 17 Mt=6.25
		2: 17-19 Mt=6.66
		3: 20-22 Mt=7.10
		4: 23-25 Mt=7.51
		5: 26-28 Mt=7.78
		6: 29-31 Mt=7.50
		7: 32-34 Mt=7.20
		8: > 34 Mt=6.25
		All Mt=7.44

<u>O-HL/c/sq/v/5/h</u>	<u>r=+.02 ns</u>	women
		1: < 17 Mt=6.25
		2: 17-19 Mt=7.15
		3: 20-22 Mt=6.79
		4: 23-25 Mt=7.06
		5: 26-28 Mt=7.25
		6: 29-31 Mt=7.04
		7: 32-34 Mt=7.00
		8: > 34 Mt=6.88
		All Mt=6.99

<u>O-HL/c/sq/v/5/h</u>	<u>r=+.06 ns</u>	men
		1: < 17 Mt=5.00
		2: 17-19 Mt=6.04
		3: 20-22 Mt=6.74
		4: 23-25 Mt=6.93
		5: 26-28 Mt=7.19
		6: 29-31 Mt=7.00
		7: 32-34 Mt=6.61
		8: > 34 Mt=4.38
		All Mt=6.90

Correlational finding on Happiness and Weight
Subject code: B3.2.3

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: 58,60

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: weight

Our classification: Weight, code B3.2.3

Measurement: weight in kg:

women

1: < 50

2: 50-59

3: 60-69

4: 70-79

5: 80-89

6: 90-99

7: 100-109

8: > 109

men:

1: < 59

2: 60-69

3: 70-79

4: 80-89

5: 90-99

6: 100-109

7: >109

Measured Values: N women all:2455, %:1:5,4, 2:37,1, 3:33,8, 4:14,1, 5:5,7, 6:2,3, 7:1,0, 8:0,6 N men all: 2107, %:1:1,9, 2:14,8, 3:35,4, 4:28,2, 5:12,6, 6:4,0, 7:2,9

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a	r=-.01 ns	women: 1: Mt=7.38 2: Mt=7.70 3: Mt=7.80 4: Mt=7.83 5: Mt=7.61 6: Mt=7.36 7: Mt=7.40 8: Mt=6.61

A-AOL/m/sq/v/5/a r=+.04 ns men:
 1: Mt=7.14
 2: Mt=7.53
 3: Mt=7.79
 4: Mt=7.89
 5: Mt=8.00
 6: Mt=7.85
 7: Mt=7.30

O-SLu/c/sq/v/5/e r=-.01 ns women:
 1: Mt=7.41
 2: Mt=7.41
 3: Mt=7.53
 4: Mt=7.49
 5: Mt=7.36
 6: Mt=7.33
 7: Mt=7.19
 8: Mt=6.79

O-SLu/c/sq/v/5/e r=+.04 ns men:
 1: Mt=6.71
 2: Mt=7.13
 3: Mt=7.39
 4: Mt=7.55
 5: Mt=7.54
 6: Mt=7.65
 7: Mt=6.81

O-HL/c/sq/v/5/h r=-.01 ns women:
 1: Mt=6.96
 2: Mt=7.05
 3: Mt=7.15
 4: Mt=7.19
 5: Mt=6.91
 6: Mt=6.61
 7: Mt=6.78
 8: Mt=6.61

O-HL/c/sq/v/5/h r=+.06
 p<.00 men:
 1: Mt=6.23
 2: Mt=6.61
 3: Mt=6.99
 4: Mt=7.09
 5: Mt=7.18
 6: Mt=7.26
 7: Mt=6.58

Correlational finding on Happiness and Weight
 Subject code: B3.2.3

Study VENITE 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: 242,244

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: bodymass index

Our classification: Weight, code B3.2.3

Measurement: bodymass index

1: <17

2: 17-19

3: 20-22

4: 23-25

5: 26-28

6: 29-31

7: 32-34

8: >34

Measured Values: N: women All:2446; %:1:0,6; 2:16,4; 3:43,0; 4:22,4; 5:9,7; 6:4,2; 7:2,0; 8:1,8

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.02 ns</u>	<p>WOMEN:</p> <p>1: Mt=6.79</p> <p>2: Mt=7.59</p> <p>3: Mt=7.80</p> <p>4: Mt=7.83</p> <p>5: Mt=7.54</p> <p>6: Mt=7.68</p> <p>7: Mt=7.20</p> <p>8: Mt=7.21</p>
<u>A-AOL/m/sq/v/5/a</u>		<p>MEN:</p> <p>1: Mt=6.66</p> <p>2: Mt=7.34</p> <p>3: Mt=7.53</p> <p>4: Mt=7.89</p> <p>5: Mt=8.00</p> <p>6: Mt=8.04</p> <p>7: Mt=7.40</p> <p>8: Mt=7.23</p>

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

WOMEN:

1: Mt=6.08
 2: Mt=7.41
 3: Mt=7.49
 4: Mt=7.53
 5: Mt=7.38
 6: Mt=7.38
 7: Mt=7.25
 8: Mt=7.16

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

MEN:

1: Mt=6.66
 2: Mt=6.88
 3: Mt=7.11
 4: Mt=7.54
 5: Mt=7.56
 6: Mt=7.66
 7: Mt=7.14
 8: Mt=6.85

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

WOMEN:

1: Mt=5.89
 2: Mt=6.99
 3: Mt=7.14
 4: Mt=7.21
 5: Mt=6.95
 6: Mt=6.99
 7: Mt=6.33
 8: Mt=6.81

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

MEN:

1: Mt=5.00
 2: Mt=6.56
 3: Mt=6.74
 4: Mt=7.08
 5: Mt=7.11
 6: Mt=7.16
 7: Mt=6.98
 8: Mt=6.30

Correlational finding on Happiness and Weight

Subject code: B3.2.3

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: 232

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 weight gain during pregnancy

Our classification: Weight, code B3.2.3

Measurement: Mother's weight gain during pregnancy as reported in medical file

1: under 6 kg

2: 6-8 kg

3: 9-10 kg

4: 11-12 kg

5: 13-15 kg

6: over 15 kg

Measured Values: N all:2673, 1:7,8%, 2:15,6%, 3:18,2%, 4:17,5%, 5:21%, 6:19,9%

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=7.93 3: Mt=7.69 4: Mt=7.79 5: Mt=7.63 6: Mt=7.71
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.03</u> <u>p<.1725</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.58 2: Mt=7.64 3: Mt=7.39 4: Mt=7.39 5: Mt=7.31 6: Mt=7.31
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.05</u> <u>p<.0147</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=±</u>	1: Mt=7.04 2: Mt=7.14 3: Mt=6.91 4: Mt=7.06 5: Mt=7.06 6: Mt=7.00

[O-HL/c/sq/v/5/h](#)[r=-.01](#)[p<.4467](#)

Correlational finding on Happiness and Weight

Subject code: B3.2.3

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: 490

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Change of weight shortly after birth

Our classification: Weight, code B3.2.3

Measurement: Change of weight from day 1 to day 5 as reported in medical file

- 1: under 300 g
- 2: -300 - -200 g
- 3: -200 - -100 g
- 4: -100 - -50 g
- 5: -50 - 50 g
- 6: 50 - 100 g
- 7: 100 - 200 g
- 8: 200 - 300 g

Measured Values: N all:4272, 1:3,4%, 2:12,3%, 3:28,2%, 4:17,4%, 5:28,7%, 6:6,3%, 7:3,4%, 8:0,3%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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N: 4626

Correlate

Authors label: Weight at age one

Our classification: Weight, code B3.2.3

Measurement: Weight at age one as reported in medical file

- 1: under 7 kg
- 2: 7-8 kg
- 3: 8-9 kg
- 4: 9-10 kg
- 5: 10-11 kg
- 6: 11-12 kg
- 7: over 12 kg

Measured Values: N all:3606, 1:0,3%, 2:1,7%, 3:10,8%, 4:26,0%, 5:30,9%, 6:17,5%, 7:12,8%

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=8.34 2: Mt=7.79 3: Mt=7.83 4: Mt=7.80 5: Mt=7.79 6: Mt=7.58 7: Mt=7.70
<u>A-AOL/m/sq/v/5/a</u>	<u>r=-.03</u> <u>p<.0606</u>	
<u>O-SLu/c/sq/v/5/e</u>	<u>DMt=±</u>	1: Mt=7.71 2: Mt=7.65 3: Mt=7.63 4: Mt=7.46 5: Mt=7.45 6: Mt=7.21 7: Mt=7.31
<u>O-SLu/c/sq/v/5/e</u>	<u>r=-.05</u> <u>p<.0037</u>	
<u>O-HL/c/sq/v/5/h</u>	<u>DMt=</u>	1: Mt=7.09 2: Mt=7.09 3: Mt=7.10 4: Mt=7.09 5: Mt=7.06 6: Mt=6.85 7: Mt=6.96

[O-HL/c/sq/v/5/h](#)[r=-.03](#)[p<.0520](#)

Correlational finding on Happiness and Weight

Subject code: B3.2.3

Study **WESSM 1956**

Reported in: Wessman, A.E.
A Psychological Inquiry into Satisfaction and Happiness.
Unpublished Doctoral Dissertation, Princeton University, 1956, USA
Page in Report: 183

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

Sample:

Non-Response: -

N: 2377

Correlate

Authors label: Weight (1)

Our classification: Weight, code B3.2.3

Measurement: Underweight / average / overweight; using standards relative to length

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-HL/g/sq/v/3/c	G=+.02 ns	

Correlational finding on Happiness and Current physical states

Subject code: B3.5

Study **RAHE 1971**

Reported in: Rahe, R.H.;Rubin, R.T.; Gunderson, K.E.;Arthur, R.J.
Psychologic Correlates of Serum Cholesterol in Man: A Longitudinal Study.
Psychosomatic Medicine, 1971, Vol. 33, 399 - 410. ISSN 0033 3174
Page in Report: 403

Population: Military trainees, followed 2 month, Navy, USA, 197?

Sample:

Non-Response: The non-response during the 16 measurements varied from 4 to 0 per Ss.

N: 20

Correlate*Authors label:* Serum cholesterol level (1)*Our classification:* Current physical states, code B3.5*Measurement:* Determination in laboratory, utilizing the Clark et al. (1968) method

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-ASA/m/mqr/v/3/a	mr=-.28 ns	Both happiness and serum cholesterol level were assessed 15 times over a period of two months. During the two months of extensive training r ranged from -.70 (01) at the first measurement before the training started, to +.01 (ns). 15 out of the 16 measurements demonstrated negative correlations (mean r = -.28 (ns)).

Correlational finding on Happiness and Menstruating

Subject code: B3.5.1

Study**ABE 1986**

Reported in: Abe, T.; Moritsuka, T.
A Case-Control Study on Climacteric Symptoms and Complaints of Japanese Women by Symptomatic Type for Psychological Variables.
Maturitas, 1986, Vol. 8, 255 - 265. ISSN 0378 5122
Page in Report: 261

Population: Women in menopause patient and controls, Miyagi, North-east Japan, 1981-82.*Sample:* Non-probability chunk sample*Non-Response:* 20 % (cases 21%,controls 19%)

N: 432

Correlate*Authors label:* Respect from people surrounding subject (1)*Our classification:* Menstruating, code B3.5.1*Measurement:* Single direct question:Do you think you are evaluated correctly by people surrounding yourself?

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-SL?/c/sq/v/3/a	DM= p<.05	

Correlational finding on Happiness and Pregnant Subject code: B3.5.2

Study **BAKKE 1974**

Reported in: Bakker, P.; VandeBerg, N.
Determinanten en Correlaten van Geluk.(Determinants and Correlates of Happiness).
Unpublished Thesis, Erasmus University Rotterdam, 1974, Netherlands
Page in Report: 27

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

Sample:

Non-Response: 34% refusal and unattainable.

N: 1552

Correlate

Authors label: Being pregnant. (1)

Our classification: Pregnant, code B3.5.2

Measurement: Non-pregnant vs pregnant females (N = 22)

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-HP/g/sq/ol/7/a	G=-.28 p<.05	Computed for females only.

Correlational finding on Happiness and Pregnant Subject code: B3.5.2

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: Employment

Our classification: Pregnant, code B3.5.2

Measurement: 0 employed(reference group)
 1 a self-employed
 b unemployed
 c some work
 d non-working
 e maternity leave
 f military service
 g in education
 h retired

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>B=-.26</u> <u>p<.01</u>	a: Self-employed When trait-happiness is also controled B=-.10
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-1.0</u> <u>p<.01</u>	b: Unemployed When trait-happiness is also controled B=-.67
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.24</u> <u>p<.01</u>	c: Some work When trait-happiness is also controled B=-.12
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.12</u> <u>p<.01</u>	d: Non-working When trait-happiness is also controled B=-.08
<u>O-SLW/c/sq/n/11/d</u>	<u>B=+.14</u> <u>p<.01</u>	e: Maternity leave When trait-happiness is also controled B=-.03

<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.36</u> <u>p<.01</u>	f: Military service When trait-happiness is also controled B=-.46
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.00 ns</u>	g: In education When trait-happiness is also controled B=-.00
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-.09</u> <u>p<.01</u>	h: Retired When trait-happiness is also controled B=-.01

B's controled for:

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

and additionally for:

- trait-happiness (average over all 14 waves)

Correlational finding on Happiness and Pregnant

Subject code: B3.5.2

Study

VEENH 1974

Reported in: Veenhoven, R.
Is There an Innate Need for Children?
European Journal of Social Psychology, 1974, Vol. 14, 495 - 501. ISSN 0046 2772
Page in Report: 500

Population: 25 - 65 aged marrieds, The Netherlands, 1968

Sample:

Non-Response: 34%, 23% unattainable, 10% non-response

N: 1376

Correlate

Authors label: Being pregnant (1)

Our classification: Pregnant, code B3.5.2

Measurement: 0 Non-pregnant
1 Pregnant (N = 22)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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[O-HP/g/sq/ol/7/a](#)[G=-.28 p<.05](#) Computed for females only

Correlational finding on Happiness and Pregnant

Subject code: B3.5.2

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: 312,314

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: childlessness (1)

Our classification: Pregnant, code B3.5.2

Measurement: Single question:

"Do you have children ?"

different answercategories converted to:

1. Without children
 - a. first pregnant
 - b. chosen not to have children
 - c. involuntary childless
2. Has children

Measured Values: N women: all: 778, 1(all):237, 1a:9, 1b:12, 1c:20, 2:500 N men: all:759, 1(all):259, 1a:11, 1b:11, 1c:11, 2:467

Observed Relation with Happiness

Happiness Measure

Statistics

Elaboration/Remarks

[A-AOL/m/sq/v/5/a](#)

women :

1: Mt=7.71

1a: Mt=8.61

1b: Mt=7.50

1c: Mt=7.00

2: Mt=7.71

All Mt=7.70

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

men:

1: Mt=7.73
 1a: Mt=7.50
 1b: Mt=8.19
 1c: Mt=6.36
 2: Mt=7.86
 All Mt=7.79

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

women:

1: Mt=7.29
 1a: Mt=8.89
 1b: Mt=7.29
 1c: Mt=7.13
 2: Mt=7.50
 All Mt=7.44

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

men:

1: Mt=7.20
 1a: Mt=7.73
 1b: Mt=7.28
 1c: Mt=6.59
 2: Mt=7.55
 All Mt=7.41

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

women:

1: Mt=7.11
 1a: Mt=9.45
 1b: Mt=6.46
 1c: Mt=7.00
 2: Mt=7.50
 All Mt=7.00

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

men:

1: Mt=6.65
 1a: Mt=7.73
 1b: Mt=6.14
 1c: Mt=7.05
 2: Mt=7.03
 All Mt=6.90

Correlational finding on Happiness and Pregnant

Subject code: B3.5.2

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: 330,332

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: childlessness

Our classification: Pregnant, code B3.5.2

Measurement: childlessness

1: all with children

2: first pregnancies(for men: Partner's..)

3: all without children

3a: have chosen not to have children

3b: involuntary childless

Measured Values: N WOMEN All:2714; %:1:75,1; 2:1,7; 3:24,7; 3a:2,2; 3b:5,5 N MEN All:

Observed Relation with Happiness

Happiness Measure

Statistics

Elaboration/Remarks

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

WOMEN:

MEN:

1: Mt=7.73 1: Mt=7.93

2: Mt=8.58 2: Mt=8.83

3: Mt=7.69 3: Mt=7.54

3a: Mt=7.91 3a:Ms=6.63

3b: Mt=7.86 3b:Ms=7.98

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

WOMEN:

MEN:

1: Mt=7.51 1: Mt=7.54

2: Mt=8.34 2: Mt=8.64

3: Mt=7.28 3: Mt=7.15

3a: Mt=7.73 3a:Ms=6.63

3b: Mt=7.69 3b:Ms=7.55

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

WOMEN:

MEN:

1: Mt=7.18 1: Mt=7.15

2: Mt=8.58 2: Mt=8.43

3: Mt=6.81 3: Mt=6.65

3a: Mt=7.14 3a:Ms=6.39

3b: Mt=7.01 3b:Ms=7.16

Correlational finding on Happiness and Pregnant
Subject code: B3.5.2

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: 80

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Pregnancy and birth (1)

Our classification: Pregnant, code B3.5.2

Measurement: Mother's health situation during pregnancy. Report in medical file
 1: very poor
 2: poor
 3: neither/nor
 4: good
 5: very good

Measured Values: N all:4355, 1:2,4%, 2:12,0% 3:26,6% 4:34,6% 5:24,4%

Remarks: overview of e.g. preeclampsia, mother's medication during pregnancy, smoking habits, birth complications, caesarean section

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-AOL/m/sq/v/5/a	<u>DMt=±</u>	1: Mt=7.60 2: Mt=7.80 3: Mt=7.66 4: Mt=7.75 5: Mt=7.73 All Mt=7.73
A-AOL/m/sq/v/5/a	<u>r=+.00</u> <u>p<.81</u>	

[A-ARE/md/sqr/v/10/b](#)SNR= -
p<. 05

Of the 19 women reporting menstrual periods, 14 had an 'average' hedonic level lower than their general mean during the two days prior to menstruation (05) and 8 of the 19 reached their most depressed periods of the entire 6-week study or these two days.

Eleven women also showed a lower 'average' hedonic level on the day the menstrual period commenced.

Correlational finding on Happiness and Blood-pressure

Subject code: B3.5.3

Study

SONDE 1975

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

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

Sample:

Non-Response: 5%

N: 13

Correlate

Authors label: Blood pressure (1)

Our classification: Blood-pressure, code B3.5.3

Measurement: 2-item index containing systolic and diastolic measurement

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
M-FH/g/sq/v/2/a	<u>G=-.02 ns</u>	
M-FH/g/sq/v/2/a	<u>G=-.02 ns</u>	

Correlational finding on Happiness and Tension

Subject code: B3.5.4

Study

WASHB 1925

Reported in: Washburn, M.F.; Harding, L.; Simons, H.; Tomlinson, D.
Further Experiments on Directed Recall as a Test of Cheerful and Depressed Temperaments.
American Journal of Psychology, 1925, Vol. 36, 454 -456
Page in Report: 455

Population: Female students, cheerful and depressed, USA, 192?

Sample:

Non-Response: -

N: 67

Correlate

Authors label: Galvanic skin response (1)

Our classification: Tension, code B3.5.4

Measurement: Average deviation on a galvanometer in an experimental situation.
Ss were instructed to recall pleasant or unpleasant associations in connection with verbal stimuli. For each set of stimulus words the average deflection was used: less than 5° / 5° - 10° / more than 10° deflection.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/g*/N/4/a</u>	<u>G=+.51</u> <u>p<.05</u>	About half the sample was used here. For the cheerful Ss 93 averages were obtained, and for the depressed Ss 72 averages.

Appendix 1: Happiness Items used

<i>Happiness Item Code</i>	<i>Full Text</i>
A-AOL/g*/N/4/a	Selfreport + 3 peer ratings, on same single question: A. Selfreport: Each subject was asked to judge herself using one of four terms. (Precise lead item not reported) B. Peer ratings: The judgments of three friends were obtained using the terms. Response options: 4 steadily cheerful 3 variable tending to cheerfulness 2 variable tending to depression 1 steadily depressed Summation: a + b/2

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-ARE/md/sqr/v/10/b

Selfreport on single question, answered every evening before retiring during six weeks (experience sampling)

"On average; how elated or depressed, happy or unhappy you felt today....?"

10 Complete elation, rapturous joy and soaring ecstasy

9 Very elated and in very high spirits. Tremendous delight and buoyancy

8 Elated and in high spirits

7 Feeling very good and cheerful

6 Feeling pretty good , "OK"

5 Feeling a little bit low. Just so-so

4 Spirits low and somewhat 'blue'

3 Depressed and feeling very low.

Definitely 'blue'

2 Tremendously depressed.

Feeling terrible, really miserable, "just awful"

1 Utter depression and gloom. Completely down.

All is black and leaden. Wish it were all over.

Name: Wessman & Ricks' `Elation - depression scale'

A-ASA/m/mqr/v/3/a

Selfreport on 7 questions, repeated 15 times during 2 month (experience sampling)

Questions concerned momentaneous experience of the following affects (precise lead item not reported).

A Contented

B Calm

C Happy

D Pleased

E Satisfied

F Cheerful

G Good

Rating options (same for all items):

1 not at all

2 somewhat or slightly

3 mostly or generally

Summation: average over 2 months.

A-CP/g/rdn/?/7/a

Rating by two independent staff members who were familiar with the patient.

7 happy

6

5

4

3

2

1 depressed

A-CP/g/rdp/ro/7/a

Peer rating on single question (based on contact during 6 months):

Rater instruction: "personal qualities are named and briefly annotated in this schedule. If you have any doubt as to the meaning of any of them, please ask me (investigator)

2. In the columns under each subject's name, place one of the marks for each of the qualities specified (+3, +2, +1, 0, -1, -2, -3) To avoid errors, please put the + sign as well as the -

'General tendency to be 'cheerful' (as opposed to being depressed and low spirited)

+3 very high compared to average

+2 distinctly above average

+1 slightly above average

0 average

-1 slightly below average

-2 distinctly below average

-3 lowest as compared to average

A-CP/g/rdt/ro/7/a

Teacher rating on single question:

1 Personal qualities are named and briefly annotated in this schedule.

2. In the columns under each pupil's name, place one of the marks for each of the qualities specified (+3, +2, +1, 0, -1, -2, -3) To avoid errors, please put the + sign as well as the -

'General tendency to be 'cheerful' (as opposed to being depressed and low spirited)

+3 very high compared to average

+2 distinctly above average

+1 slightly above average

0 average

-1 slightly below average

-2 distinctly below average

-3 lowest as compared to average

C-BW/c/sq/l/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-FH/g/sq/v/2/a

Selfreport on single question:

"Are you generally satisfied? "

2 yes

1 no

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

Selfreport on single question:

How do you feel about your life as a whole, taking into account what has happened in the last year and what you expect to happen in the future

- 7 delighted
- 6 pleased
- 5 mostly satisfied
- 4 mixed
- 3 mostly dissatisfied
- 2 unhappy
- 1 terrible

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/cy/sq/lg/9/a

Selfreport on life graph

'We would like for you to think over your life and then rate each year as to whether it was a high or a low point in your life, i.e., your overall feeling, not necessarily financial success or health, etc, but generally speaking a feeling of wellbeing, however determined.

9 | high

|

8 |

|

7 |

|

6 |

|

5 |

|

4 |

|

3 |

|

2 |

|

1 | low

|

5 10 15 20 25 30 35 40

The last score represents present happiness

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

Selfreport on single question:

"In general, how happy would you say you are.....?"

- 3 very happy
- 2 fairly happy
- 1 not too happy

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

Selfreport on single question:

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

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

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

O-SL?/c/sq/v/3/a

Selfreport on single question:

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

(Full lead item not reported)

- 1
 - 2
 - 3
- (Response options not reported)

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

Selfreport on single question:

'How satisfied are you with your life now?'

- 5 very satisfied
- 2 satisfied
- 3 neither satisfied nor dissatisfied
- 2 dissatisfied
- 1 very dissatisfied

Original text in Danish:

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

- 5 meget tilfreds
- 4 tilfreds
- 3 hverken tilfreds eller utilfreds
- 2 utilfreds
- 1 meget utilfreds

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

Selfreport on single question:

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

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

O-SLW/u/sq/n/7/e

Selfreport on single question:

How dissatisfied or satisfied are you with.. Your life overall?

- 1 not satisfied at all
- 2
- 3
- 4
- 5
- 6
- 7 completely satisfied

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

Appendix 2: Statistics used

<i>Symbol</i>	<i>Explanation</i>
B	<p>REGRESSION COEFFICIENT (non-standardized) by LEAST SQUARES (OLS)</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Theoretical range: unlimited</p> <p>Meaning:</p> <p>B > 0 A higher correlate level corresponds with, on an average, higher happiness rating.</p> <p>B < 0 A higher correlate level corresponds with, on an average, lower happiness rating.</p> <p>B = 0 Not any correlation with the relevant correlate.</p>
BMCT	<p>BONFERRONI's MULTIPLE COMPARISON TEST</p> <p>Type: statistical procedure</p> <p>Measurement level: Correlate: nominal, Happiness: metric</p> <p>Meaning: if the correlate is measured at c levels, the c mean happiness values can be ranked from low to high. A multiple comparison procedure judges for each of the $\frac{1}{2}c(c-1)$ pairs whether or not they differ significantly. A convenient way to represent the results is by ranking the c means and by underlining them in such a way that means which have a common underlining do NOT differ significantly.</p> <p>When added by us, this test is performed at the 95% confidence level for all the differences together.</p>
D%	<p>DIFFERENCE in PERCENTAGES</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate level: dichotomous, but nominal or ordinal theoretically possible as well.</p> <p>Happiness level: dichotomous</p> <p>Range: [-100; +100]</p> <p>Meaning: the difference of the percentages happy people at two correlate levels.</p>
DM	<p>DIFFERENCE of MEANS</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate: dichotomous, Happiness: metric</p> <p>Range: depending on the happiness rating scale of the author; range symmetric about zero.</p> <p>Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels.</p>
DMt	<p>DIFFERENCE of MEANS AFTER TRANSFORMATION</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate: dichotomous, Happiness: metric</p> <p>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>

G	<p>GOODMAN & Kruskal's GAMMA Type: test statistic Measurement level: Correlate: ordinal, Happiness!: ordinal Range: [-1; +1]</p> <p>Meaning: G = 0 « no rank correlation G = +1 « strongest possible rank correlation, where high correlate values correspond with high happiness ratings. G = -1 « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>
mr	<p>Mean correlation coefficient (r). For r, 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: r = 0 « no correlation , r = 1 « perfect correlation, where high correlate values correspond with high happiness values, and r = -1 « perfect correlation, where high correlate values correspond with low happiness values.</p>
rs	<p>SPEARMAN'S RANK CORRELATION COEFFICIENT Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal. Range: [-1; +1]</p> <p>Meaning: rs = 0 « no rank correlation rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings rs = -1 « perfect rank correlation, where high correlate values are associated with low happiness ratings</p>
SNR	Statistic Not Reported

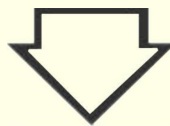
Appendix 3: About the World Database of Happiness

Structure of the collections

The World Database of Happiness is an ongoing register of scientific research on the subjective enjoyment of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic work.

World literature on Happiness

Selection on subject



Bibliography and Directory

Selection of empirical studies



Selection on valid measurement: Item Bank

Abstracting and classification of findings



How happy people are, distributional findings
[Happiness in Nations](#) , [Happiness in Publics](#)

What goes together with happiness
[Correlational Findings](#)



Listing of comparable findings in Nations



[States of Nations](#) , [Trends in Nations](#)

Size of the collections

1226 Happiness measures (Item Bank)

4258 Nations surveys in 206 Nations

149 Distinguished publics in 1199 studies

12032 Correlational findings in 1196 studies

Appendix 4 Further Findings in the World Database of Happiness

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

E4	EXPRESSIVE BEHAVIOR	12
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236
F2	FAMILY OF PROCREATION	58
F3	FAMILY OF RELATIVES	157
F4	FARMING	25
F5	FREEDOM	32
F6	FRIENDSHIP	152
G1	GENDER	370
G2	GRIEF	1
H1	HABITS	1
H2	HANDICAP	25
H3	HAPPINESS: VIEWS ON HAPPINESS	49
H4	HAPPINESS: DISPERSION OF HAPPINESS	10
H5	HAPPINESS: CAREER	191
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES	310
H7	HAPPINESS OF OTHERS	0
H8	HAPPINESS: REPUTATION OF HAPPINESS	19
H9	HEALTH-BEHAVIOR	25
H10	HELPING	5
H11	HOPE	8
H12	HOUSEHOLD: COMPOSITION	137
H13	HOUSEHOLD: WORK	32
H14	HOUSING	106
I1	INCOME	552
I2	INSTITUTIONAL LIVING	43
I3	INTELLIGENCE	71
I4	INTERESTS	8
I5	INTERVIEW	73
I6	INTIMACY	103
L1	LANGUAGE	2
L2	LEADERSHIP	8
L3	LEISURE	206
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS	368
L5	LIFE CHANGE	35
L6	LIFE EVENTS	86
L7	LIFE GOALS	75
L8	LIFE HISTORY	2
L9	LIFE STYLE	22
L10	LOCAL ENVIRONMENT	374
L11	LOTTERY	8
L12	LOVE-LIFE	31
M1	MARRIAGE: MARITAL STATUS CAREER	64
M2	MARRIAGE: CURRENT MARITAL STATUS	543
M3	MARRIAGE: RELATIONSHIP	115
M4	MARRIAGE: PARTNER	46
M5	MEANING	23
M6	MEDICAL TREATMENT	81
M7	MENTAL HEALTH	218

M8	MIGRATION: TO OTHER COUNTRY	29
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
M10	MIGRATION: MIGRANT WORK	3
M11	MILITARY LIFE	7
M12	MODERNITY	6
M13	MOOD	246
M14	MOTIVATION	7
N1	NATION: NATIONALITY	29
N2	NATION: ERA (temporal period)	41
N3	NATION: NATIONAL CHARACTER (modal personality)	29
N4	NATION: CONDITION IN ONE'S NATION	430
N5	NATION: POSITION OF ONE'S NATION	1
N6	NATION: ATTITUDES TO ONES NATION	152
N7	NATION: LIVABILITY OF ONE'S NATION	17
N8	NATION i: ATTITUDES IN	1
N9	REGION IN NATION	59
N10	NUTRITION	23
N21	ERA	0
O1	OCCUPATION	178
O2	ORGAN TRANSPLANTATION	17
P1	PERSONALITY: HISTORY	48
P2	PERSONALITY: CHANGE	10
P3	PERSONALITY: CURRENT ORGANIZATION	7
P4	PERSONALITY: CURRENT TRAITS	462
P5	PERSONALITY: LATER	23
P6	PHYSICAL HEALTH	427
P7	PLANNING	11
P8	POLITICAL BEHAVIOUR	231
P9	POPULARITY	26
P10	POSSESSIONS	60
P11	PRISON	1
P12	PROBLEMS	25
P13	PSYCHO-SOMATIC COMPLAINTS	62
P14	PETS	3
R1	RELIGION	251
R2	RESOURCES	9
R3	RETIREMENT	89
R4	ROLES	23
S1	SCHOOL	129
S2	SELF-IMAGE	237
S3	SEX-LIFE	61
S4	SLEEP	16
S5	SOCIAL MOBILITY	17
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	131
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34
S9	SOCIO-ECONOMIC STATUS	154
S10	SOCIAL SUPPORT: RECEIVED	62

S11	SOCIAL SUPPORT: PROVIDED	6
S12	SPORTS	38
S13	STIMULANTS	49
S14	SUICIDE	8
S15	SUMMED DETERMINANTS	92
T1	TIME	53
T2	THERAPY	38
T3	TOLERANCE	37
V1	VALUES: CAREER	8
V2	VALUES: CURRENT PREFERENCES (own)	73
V3	VALUES: CLIMATE (current values in environment)	7
V4	VALUES: SIMILARITY (current fit with others)	12
V5	VICTIM	14
W1	WAR	5
W2	WISDOM	2
W3	WORK: CAREER	2
W4	WORK: CONDITIONS	68
W5	WORK: ATTITUDES	347
W6	WORK: PERFORMANCE (current)	29
W7	WORRIES	31
XX	UNCLASSIFIED	25

Appendix 5: Related Subjects

<i>Subject</i>	<i>Related Subject(s)</i>
B3 BODY	A7 APPEARANCE (good looks)
B3 BODY	P6.2.2 Self-perceived health
B3.1 Physical development	A4 AGE
B3.1.1 Earlier body characteristics	P6.1.1 Earlier physical health
B3.1.3 Current stage of physical maturation	A4.1.3 Stage of life
B3.2 Current morphological characteristics	A7.2 Current appearance
B3.5.1 Menstruating	B3.1.3 Current stage of physical maturation
B3.5.2 Pregnant	C3.1.2.2 . birth of children
B3.5.2.2 Quality of pregnancy (mother or child at risk)	P6.4.8 Pregnancy complications
B3.5.3 Blood-pressure	P6.2.3 Symptoms of bad health
B3.5.4 Tension	P4.111 Tense

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