

World Database of Happiness



Correlational Findings on Happiness and ANOMY
Subject Code: A6

© on data collection: Ruut Veenhoven,
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Classification of Findings

Subject Code	Description	Nr of Studies on this Subject
A6	ANOMY	0
A6.1	Anomia career	18
A6.1.1	Earlier anomy	0
A6.1.2	Change in anomy	0
A6.1.4	Later anomy	0
A6.2	Current anomy	14
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Appendix 3	About the World Database of Happiness	
Appendix 4	Further Findings in the World Database of Happiness	
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Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study **ABRAM 1972**

Reported in: Abrams, M.; Hall, J.
The Condition of the British People: Report on a Pilot Survey using Self-Rating Scales.
Unpublished paper, Social Science Research Council, 1972, London, UK.
Page in Report: 21

Population: 15+ aged, general public, Britain, 1971

Sample:

Non-Response:

N: 213

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: 13-item index of statements rated on 5-point agree-disagree scales, measuring anomy and alienation (modified Srole - Cristie scale; see Srole et al., 1962).

Typical items are: 'the average man is probably better off to-day than he ever was', 'most people don't really care what happens to the next person', and
'if you try hard enough you can usually get what you want'.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-SLW/c/sq/l/11/b</u>	<u>r=-.32</u>
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Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study**ANDRE 1976/3**

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
 Page in Report: 113

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

Sample:

Non-Response: 38%

N: 1072

Correlate

Authors label: Satisfaction with standards and values of society (1)

Our classification: Anomia career, code A6.1

Measurement: Closed question: "How do you feel about the standards and value of today's society?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqt/v/7/a</u>	<u>$E^2 = +.26$</u>	

Correlational finding on Happiness and Anomia career
 Subject code: A6.1

Study**COHEN 1982**

Reported in: Cohen, P.; Struening, E.L.; Muhlin, G. L.; Genevie, L. E; et al
 Community Stressors, Mediating Conditions and Well-Being in Urban
 Neighbourhoods.
 Journal of Community Psychology, 1982, Vol. 10, 377 - 391
 Page in Report: 384

Population: 18-55 aged, general public, New York City, 1979

Sample:

Non-Response:

N: 602

Correlate

Authors label: Anomia (1)

Our classification: Anomia career, code A6.1

Measurement: 8-item index of questions on locus of control, pessimism and distrust:

- 1: it is hard to figure out who you can really trust these days.
- 2: the life of teh average person in this neighborhood is getting worse.
- 3: making it is more dependent on luck than real ability.
- 4: these days a person doesn't know he can count on.
- 5: there are so many ideas about what is right or wrong these days that it is hard to figure out how to live your life.
- 6: too many people in this neighborhood are just out for themselves and don't really care for anyone else.
- 7: many people in this neighborhood are lonely and unrelated to other human beings.
- 8: it is almost impossible for one person to really understand the feelings of another.

Responses rated on a 4-point scale ranging from "strongly disagree" (1) to "strongly agree" (0).

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

A-BC/cm/mq/v/4/a r=-.32
p<.01

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study **LEISU 1980/1**

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Table book for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo.
Page in Report: 41/5

Population: 18+ aged, general public, Australia, 1979

Sample:

Non-Response:

N: 1104

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"
1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

Happiness Measure *Statistics* *Elaboration/Remarks*

O-HL/c/sq/v/5/e G=-.05
p<.05

<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.08</u> <u>p<.01</u>
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.04</u> <u>p<.01</u>
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.03</u> <u>ns</u>

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study LEISU 1980/10

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Tablebook for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 563/7

Population: 18+ aged, general public, urban areas, South Korea, 1972

Sample:

Non-Response:

N: 997

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.24</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.20</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.12</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.15</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study **LEISU 1980/11**

Reported in: The Leisure Development Center,
 Survey of Values in 13 Countries.
 Table book for the 1980 International Conference on Human Values. The Leisure
 Development Center, Tokyo
 Page in Report: 621/5

Population: 18+ aged, general public, United Kingdom, 1972

Sample:

Non-Response:

N: 987

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.00</u> <u>ns</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.08</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.05</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.00</u> <u>ns</u>	

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study LEISU 1980/12

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo
Page in Report: 679/83

Population: 18+ aged, general public, USA, 1979

Sample:

Non-Response:

N: 1127

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.10</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.08</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.06</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.07</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study LEISU 1980/13

Reported in: The Leisure Development Center
 Survey of Values in 13 Countries.
 Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo
 Page in Report: 737/41

Population: 18+ aged, general public, West Germany, 1979

Sample:

Non-Response:

N: 1020

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"
1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.33</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.35</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.21</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.23</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career
Subject code: A6.1

Study LEISU 1980/2

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Table book for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 99/103

Population: Adult, general public, metropolitan areas Brazil, 1979

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.12</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.10</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.07</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.08</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study LEISU 1980/3

Reported in: The Leisure Development Center.
 Survey of Values in 13 Countries.
 Table book for the 1980 International Conference on Human Values, The Leisure Development Center, Tokyo
 Page in Report: 157/161

Population: 18+ aged, general public, Canada, 1979

Sample:

Non-Response:

N: 1012

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"
 1. not feel it at all
 2. not much feel it
 3. neither feel nor opposite
 4. fairly fewel it
 5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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O-SLu/c/sq/v/5/a G=-.04
p<.05

O-HL/c/sq/v/5/e G=-.04
p<.05

O-SLu/c/sq/v/5/a tb=-.03
ns

O-HL/c/sq/v/5/e tb=-.03
ns

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study **LEISU 1980/4**

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Tablebook for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 215/9

Population: 18+ aged, general public, France, 1979

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"
1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

Happiness Measure *Statistics* *Elaboration/Remarks*

O-HL/c/sq/v/5/e G=-.36
p<.01

O-SLu/c/sq/v/5/a G=+.32
 p<.01

O-SLu/c/sq/v/5/a tb=+.20
 p<.01

O-HL/c/sq/v/5/e tb=-.23
 p<.01

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study LEISU 1980/5

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Table book for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo.
Page in Report: 273/7

Population: 18+ aged, general public, India, 1979

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of
meaning or vanity do you feel in this world?"
1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.30</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=.28</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.21</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.19</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study **LEISU 1980/6**

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Tablebook for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 331/5

Population: 18+ aged, general public, Italy, 1979

Sample:

Non-Response:

N: 1042

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.38</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.39</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.27</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.26</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study LEISU 1980/7

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Tablebook for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 389/93

Population: 18+ aged, general public, Japan, 1979

Sample:

Non-Response:

N: 1574

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.21</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.28</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.18</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.14</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study LEISU 1980/8

Reported in: The Leisure Development Center
 Survey of Values in 13 Countries.
 Table book for the 1980 International Conference on Human Values. The Leisure Development Center, Tokyo
 Page in Report: 447/51

Population: 18+ aged, general public, Philippines, 1979

Sample:

Non-Response:

N: 996

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"
1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.06</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.09</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.06</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.04</u> <u>p<.05</u>	

Correlational finding on Happiness and Anomia career
Subject code: A6.1

Study LEISU 1980/9

Reported in: The Leisure Development Center
Survey of Values in 13 Countries.
Tablebook for the 1980 International Conference on Human Values. The Leisure
Development Center, Tokyo
Page in Report: 505/9

Population: 18+ aged, general public, Singapore, 1979

Sample:

Non-Response:

N: 1006

Correlate

Authors label: Anomy (1)

Our classification: Anomia career, code A6.1

Measurement: Single direct question: "How much emptiness, lack of meaning or vanity do you feel in this world?"

1. not feel it at all
2. not much feel it
3. neither feel nor opposite
4. fairly fewel it
5. very much feel it

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/v/5/a</u>	<u>G=-.11</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>G=-.11</u> <u>p<.01</u>	
<u>O-HL/c/sq/v/5/e</u>	<u>tb=-.07</u> <u>p<.01</u>	
<u>O-SLu/c/sq/v/5/a</u>	<u>tb=-.07</u> <u>p<.01</u>	

Correlational finding on Happiness and Anomia career Subject code: A6.1

Study ORMEL 1980

Reported in: Ormel, J.
Moeite met Leven of een Moeilijk Leven. (Difficulties with Living or a Difficult Life).
Konstapel, 1980, Groningen, Netherlands
Page in Report: 350

Population: 15-60 aged, general public, followed 12 month, The Netherlands, 1967-77

Sample:

Non-Response: 18%

N: 296

Correlate

Authors label: Dissatisfaction with society (1)

Our classification: Anomia career, code A6.1

Measurement: 5-item additive index concerning dissatisfaction with society:

1. There are so many different opinions about good and evil that one becomes confused about it.
2. The problem of our world is that most people don't believe in anything.
3. As things are to day, it is irreponsable to bring children into this world.
4. If it really matters few people care about one.
5. What we are lacking in this world is life-long friendship.

Rated on a 4-point scale.

Assessed at T2(1976) and T3(1977).

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

<u>A-BB/cw/mq/v/4/c</u>	<u>r=-.22</u> <u>p<.01</u>	T2 happiness by T2 dissatisfaction.
<u>A-BB/cw/mq/v/4/c</u>	<u>r=-.18</u> <u>p<.01</u>	T3 happiness by T2 dissatisfaction.
<u>A-BB/cw/mq/v/4/c</u>	<u>r=-.22</u> <u>p<.01</u>	T2 happiness by T3 dissatisfaction.
<u>A-BB/cw/mq/v/4/c</u>	<u>r=-.29</u> <u>p<.01</u>	T3 happiness by T3 dissatisfaction.

Correlational finding on Happiness and Anomia career

Subject code: A6.1

Study SIGEL 1981

Reported in: Sigelman, L.
Is Ignorance Bliss? A Reconsideration of the Folk Wisdom.
Human Relations, 1981, Vol. 34, 965 - 974. ISSN 0018 7267
Page in Report: 971

Population: 18+ aged, general public, non-institutionalized, USA, 1974-76

Sample:

Non-Response:

N: 2650

Correlate

Authors label: Anomia (1)

Our classification: Anomia career, code A6.1

Measurement: The Srole (1956) anomia scale, defined as the number of "agree" responses to nine items which tap feelings of rootlessness or normlessness

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>r=<.40</u> <u>p<.01</u>	

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study **BRADS 2006**

Reported in: Bradshaw, J.; Hoelscher, P.; Richardson, D.
 Comparing Child Well-Being in OECD Countries: Concepts and Methods.
 Innocenti Working Paper no. 2006-3, Unicef Research Centre, 2006, Florence, Italy.
 ISSN: 1014 7837
 Page in Report: 4, 70-72,75

Population: 15 yearaged, 29 countries, 2001

Sample: Probability multi-stage cluster sample

Non-Response:

N: 137682

Correlate

Authors label: Feeling an outsider

Our classification: Current anomy, code A6.2

Measurement: Self report on single question:
 I feel like an outsider (or left out of things)

Measured Values: OECD countries: Austria = 5,8 Belgium = 7,9 Canada = 8,9 Czech Republic = 9,7
 Denmark = 5,3 Finland = 5,5 France = 7,7 Germany = 6,1 Greece = 6,3 Hungary = 9,3 Ireland = 5,6 Italy = 4,9 Netherlands = 3,9 Norway = 5,6 Poland = 8,2 Portugal = 6,4 Spain = 3,3 Sweden = 5,2 Switzerland = 7,1 United Kingdom 6,8 United States = NA . Average of OECD countries: 6,4 %, SD = 1,7 % Non-OECD Countries: Croatia = NA Estonia = NA Israel = 2,3 Latvia = 5,2 Lithuania = NA Malta = NA Russian Federation = 6,1 Slovenia = NA

Remarks: source: PISA 2003

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>C-BW/c/sq/l/11/a</u>	<u>r=-.44</u> <u>p<.05</u>	% happy in nation by % feeling an outsider

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study **BRADS 2006**

Reported in: Bradshaw, J.; Hoelscher, P.; Richardson, D.
 Comparing Child Well-Being in OECD Countries: Concepts and Methods.
 Innocenti Working Paper no. 2006-3, Unicef Research Centre, 2006, Florence, Italy.
 ISSN: 1014 7837
 Page in Report: 70, 72, 73

Population: 15 yearaged, 29 countries, 2001

Sample: Probability multi-stage cluster sample

Non-Response:

N: 137682

Correlate

Authors label: Feeling awkward and out of place

Our classification: Current anomy, code A6.2

Measurement: Self report on single question:
 I feel awkward and out of place
 - disagree
 - agree

Measured Values: OECD countries: Austria = 8,2, Belgium = 15,6, Canada = 10,5 Czech Republic = 6,4
 Denmark = 11,8 Finland = 8,4 France = 12,3 Germany = 11,4 Greece = 8,3 Hungary = 7,6 Ireland = 7,8 Italy = 6,2 Netherlands = 6,9 Norway = 9,1 Poland = 9,9 Portugal = 11,7 Spain = 8,9 Sweden = 4,9 Switzerland = 11,7 United Kingdom 8,7 United States = NA Average of OECD countries: 6,4 %, SD = 1,7 % Non-OECD Countries: Croatia = NA Estonia = NA Israel = 3,6 Latvia = 9,6 Lithuania = NA Malta = NA Russian Federation 14,3 Slovenia NA

Remarks: Data: PISA 2003

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>r=-.10 ns</u>	% happy in nation by %feeling awkward

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study DOBSO 1985

Reported in: Dobson, C.D.
Attitudes and Perceptions.
Powers, E.A.;et al.;Eds.: "Late Life Transitions", Kluwer, 1985, Dordrecht, Netherlands, 123 - 136. ISBN 0 8983 8137 1
Page in Report: 135

Population: 50+ aged males, fulltime employed at T1, followed ten years, Iowa, USA, 1964-74

Sample: Non-probability purposive-quota sample

Non-Response: T1 refusals: 8% T1-T2 drop-out: 29%, of which 20% deceased

N: 1870

Correlate

Authors label: Anomie (1)

Our classification: Current anomy, code A6.2

Measurement: 5 item index concerning sense of belonging to others and society.
(Srole 1956)

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>M-CO/h/sq/v/4/a</u>	<u>$r = +.25$</u> <u>$p < .001$</u>	T1
<u>M-CO/h/sq/v/4/a</u>	<u>$r = +.23$</u> <u>$p < .001$</u>	T2

Correlational finding on Happiness and Current anom

Subject code: A6.2

Study GEHMA 1992A/2

Reported in: Gehmacher, E.
Coping, Happiness and Ideology. Some Suggestions for the Application of Happiness
Research in Politological Research.
Paper Presented at the International Conference "Towards the Good Society:
Applying the Social Sciences", 1992, Rotterdam, Netherlands
Page in Report: 13

Population: Adults, general public, Austria, 1992

Sample:

Non-Response: ?

N: 1553

Correlate

Authors label: Anomy (1)

Our classification: Current anomaly, code A6.2

Measurement:

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/v/5/d</u>	<u>Beta=-.34</u>	ß controled for sex, age, education, work status and home ownership.

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
Social Well-Being.
Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
Page in Report: 132

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Anomie Scale (1)

Our classification: Current anomy, code A6.2

Measurement: 3-item index

1. Most public officials are not really interested in the problems of the average person
2. The lot of the average person is getting worse not better
3. It is not fair to bring children into the world with the way things look for the future

Responses scored yes (1) or no (0)

Measured Values: M = 1.2 SD = 1.1

Observed Relation with Happiness

Happiness Measure *Statistics* *Elaboration/Remarks*

O-SLW/cm/sq/v/4/a r=-.18
 p<.01

O-SLu/h/sq/v/4/a r=-.16
p<.01

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
Social Well-Being.
Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
Page in Report: 132

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Social Actualization (1)

Our classification: Current anomy, code A6.2

Measurement: Respondents indicated (dis)agreement with the following statements:

- a) Society has stopped making progress (-)
- b) Society is not improving for people like you (-)
- c) Social institutions (e.g. government & law) do not make your life better (-)
- d) Society is continually evolving (+)
- e) Society is a productive place for people to live in (+)
- f) There is no social progress (-)
- g) The world is becoming a better place for everyone (+)

Items with (-) are reverse scored on scale ranging from
1.strongly 2.moderately 3.slightly disagree 4.slightly
5.moderately 6.Strongly agree

Measured Values: M = 32.1 SD = 5.7

Error Estimates: Metric Loading ranging from 0.54 to 1.0 Validity coefficient for the scoring ranged from 0.46 to 0.62 Alpha reliabiliy 0 .69

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/cm/sq/v/4/a</u>	<u>$r=+.26$</u> <u>$p<.01$</u>	
<u>O-SLu/h/sq/v/4/a</u>	<u>$r=+.16$</u> <u>$p<.01$</u>	

Correlational finding on Happiness and Current anomy Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
 Social Well-Being.
 Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
 Page in Report: 138

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Social Acceptance (1)

Our classification: Current anomy, code A6.2

Measurement: Respondents indicated (dis)agreement with the following statements: You think/believe/feel

- a) Other people are unreliable (-)
- b) People are kind (+)
- c) People are selfcentered (-)
- d) People are not trustworthy (-)
- e) People only live for themselves (-)
- f) People are more and more dishonest (-)
- g) People care about each-other's problems (+)

Items with (-) are reverse scored on scale ranging from 1.strongly 2.moderately 3.slightly disagree 4.slightly 5.moderately 6.strongly agree

Measured Values: M = 28.3 SD = 6.4

Error Estimates: Metric Loading ranging from 0.62 to 1.1 Validity Coefficient ranging from 0.51 to 0.68
Alpha Reliability 0.77

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.21</u> <u>p<.01</u>	
<u>O-SLu/h/sq/v/4/a</u>	<u>r=+.14</u> <u>p<.01</u>	

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
Social Well-Being.
Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
Page in Report: 132

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

Correlate

Authors label: Social Integration (1)

Our classification: Current anomy, code A6.2

Measurement: Respondents indicated (dis)agreement with the following statements: You think/believe/feel

- a) you do not belong to a community (-)
- b) you are an important part of your community (+)
- c) people in your community listen to you (+)
- d) close to other people in your community (+)
- e) your community as a source of comfort (+)
- f) your community does not take you seriously (-)
- g) other people value you as a person

Items with (-) are reverse scored on scale ranging from
 1.strongly 2.moderately 3.slightly disagree 4.slightly
 5.moderately 6.strongly agree

Measured Values: M = 33.0 SD = 6.4

Error Estimates: Metric Loading ranging from 1.0 to 1.3 Validity Coefficients ranging from .46 to .66
 Alpha Reliability .81

Observed Relation with Happiness

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

<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.32</u>
	<u>p<.01</u>

<u>O-SLu/h/sq/v/4/a</u>	<u>r=+.31</u>
	<u>p<.01</u>

Correlational finding on Happiness and Current anomy
 Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
Social Well-Being.
Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
Page in Report: 132

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Social Contribution (1)

Our classification: Current anomy, code A6.2

Measurement: Respondents indicated (dis)agreement with the following statements: You think/believe/feel
a) Your behavior has impact on others (+)
b) You have something valuable to give to the world (+)
c) Your daily activities do not produce anything worthwhile for your community (-)
d) You don't have time or energy to give anything to your community (-)
e) Your work provides an important product for society (+)
f) You have nothing important to contribute to society (-)
Items with (-) are reverse scored on scale ranging from
1.strongly 2.moderately 3.slightly disagree 4.slightly
5.moderately 6.strongly agree

Measured Values: M = 30.3 SD = 5.2

Error Estimates: Metric Loading ranging from .86 to 1.2 validity coefficient ranging from .49 to .65
Alpha Reliability .75

Observed Relation with Happiness

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

<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.27</u>	
	<u>p<.01</u>	

O-SLu/h/sq/v/4/a r=+.20
p<.01

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study KEYES 1998

Reported in: Keyes, C.L.
Social Well-Being.
Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
Page in Report: 138

Population: 18 + aged, Dane County, Wisconsin USA, 1994

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Social Coherence

Our classification: Current anomy, code A6.2

Measurement: Respondents indicated (dis)agreement with the following statements:

- a) The world is too complex for you (-)
- b) Only scientists understand how the world works (-)
- c) You cannot make sense of what's going on in the world (-)
- d) Most cultures are so strange that you cannot understand them (-)
- e) It is worthwhile to understand the world you live in (+)
- f) It is hard to predict what will happen next in society (-)

Items with (-) are reverse scored on scale ranging from
1.strongly 2.moderately 3.slightly disagree 4.slightly
5.moderately 6.strongly agree

Measured Values: M = 28.3 SD = 6.4

Error Estimates: Metric Loading ranging from .92 to 1.3 Validity Coefficients ranging from .43 to .55
 Alpha Reliability .77

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.20</u> <u>p<.01</u>	
<u>O-SLu/h/sq/v/4/a</u>	<u>r=+.16</u> <u>p<.01</u>	

Correlational finding on Happiness and Current anomy

Subject code: A6.2

Study OGRI 1994/1

Reported in: Ogris, G.
 Korrelate mit Lebenszufriedenheit: Glück und Wohlbefinden in Österreich und Slowenien. (Correlates of Life-Satisfaction, Happiness and Well-Being in Austria and Slovenia).
 Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany
 Page in Report: 4

Population: Adults, general public, Slovenia, 1994

Sample: Probability multi-stage cluster sample

Non-Response: not reported

N: 1998

Correlate

Authors label: Anomie (1)

Our classification: Current anomy, code A6.2

Measurement: 3 questions

1. Today everything is a mess, I do not know where I stand
2. These days things are so difficult, I do not know, what is happening
3. These days everything changes so fast, I often do not know what I should do

Each rated on a 7-scale:
totally disagree..... totally agree

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/5/d</u>	<u>r=-.15</u>	question 1... everything is in a mess.....
<u>O-SLW/u/sq/v/5/d</u>	<u>r=-.19</u>	question 1
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.15</u>	question 1
<u>O-HL/c/sq/v/5/d</u>	<u>r=-.18</u>	question 2... things are so difficult.....
<u>O-SLW/u/sq/v/5/d</u>	<u>r=-.19</u>	question 2
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.18</u>	question 2
<u>O-HL/c/sq/v/5/d</u>	<u>r=-.22</u>	question 3 ... changes so fast.....
<u>O-SLW/u/sq/v/5/d</u>	<u>r=-.22</u>	question 3
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.2</u>	question 3

Correlational finding on Happiness and Current anomy

Subject code: A6.2**Study OGRI 1994/2**

Reported in: Ogris, G.
 Korrelate mit Lebenszufriedenheit: Glück und Wohlbefinden in Österreich und Slowenien. (Correlates of Life-Satisfaction, Happiness and Well-Being in Austria and Slovenia).
 Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany
 Page in Report: E

Population: Adult, general public, Austria 1994

Sample: Probability multi-stage cluster sample

Non-Response: not reported

N: 1998

Correlate

Authors label: anomaly (1)

Our classification: Current anomaly, code A6.2

Measurement: 3 questions

1 Today everything is in a mess, I do not know where I stand
 2 These days things are so difficult, I do not know what is happening

3 These days everything changes so fast, I often do not know what I should do

Each rated on a 7-scale:
 totally disagree.....totally agree

Observed Relation with Happiness

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

<u>O-SLW/u/sq/v/5/d</u>	<u>r=-.18</u>	Question 1.....everything is in a mess
-------------------------	---------------	--

<u>O-HL/c/sq/v/5/d</u>	<u>r=-.18</u>	question 1
------------------------	---------------	------------

A-AOL/c/sq/v/5/c r=-.21 question1

O-SLW/u/sq/v/5/d r=-.17 question 2...things so difficult

O-HL/c/sq/v/5/d r=-.17 question2

A-AOL/c/sq/v/5/c r=-.18 question 2

O-SLW/u/sq/v/5/d r=-.15 question 3.....changes so fast

O-HL/c/sq/v/5/d r=-.16 question 3

A-AOL/c/sq/y/5/c r=-.23 question3

Correlational finding on Happiness and Current anom

Subject code: A6.2

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: 358

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: relations with society (1)

Our classification: Current anomaly, code A6.2

Measurement: Single question:

"How are your current relations with society at large?"

1: very bad

2: bad

3: neither/nor

4: good

5: very good

Measured Values: N: all:1363, 1:15, 2:69, 3:392, 4:716, 5:171

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=+.31</u> <u>p<.00</u>	1: Mt=6.66 2: Mt=6.34 3: Mt=7.14 4: Mt=8.08 5: Mt=8.81 All Mt=7.80
<u>O-SLu/c/sq/v/5/e</u>	<u>r=+.34</u> <u>p<.00</u>	1: Mt=6.00 2: Mt=5.90 3: Mt=6.71 4: Mt=7.75 5: Mt=8.59 All Mt=7.45
<u>O-HL/c/sq/v/5/h</u>	<u>r=+.30</u> <u>p<.00</u>	1: Mt=5.50 2: Mt=5.84 3: Mt=6.39 4: Mt=7.21 5: Mt=7.95 All Mt=6.98

Correlational finding on Happiness and Current anomy Subject code: A6.2

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: 360

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

Sample: Non-probability purposive sample

Non-Response: 39%

N: 1494

Correlate

Authors label: satisfaction with society (1)

Our classification: Current anomy, code A6.2

Measurement: Single question:

"How satisfied are you at present with society at large?"

- 1: very dissatisfied
- 2: dissatisfied
- 3: neither/nor
- 4: satisfied
- 5: very satisfied

Measured Values: N: all:1457, 1:39, 2:176, 3:452, 4:676, 5:114

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=+.25</u> <u>p<.00</u>	1: Mt=6.35 2: Mt=7.08 3: Mt=7.51 4: Mt=8.04 5: Mt=8.98 All Mt=7.79

O-SLu/c/sq/v/5/e r=+.28 1: Mt=6.15
p<.00 2: Mt=6.63
3: Mt=7.13
4: Mt=7.76
5: Mt=8.70
All Mt=7.46

O-HL/c/sq/v/5/h r=+.25 1: Mt=6.15
p<.00 2: Mt=6.23
3: Mt=6.64
4: Mt=7.21
5: Mt=8.14
All Mt=6.96

Appendix 1: Happiness Items used

*Happiness Item
Code* *Full Text*

A-AOL/c/sq/v/5/c Selfreport on single question:

How well do you feel these days? Is your current well-being....?
0 very low
1
2
3
4 very high

A-AOL/m/sq/v/5/a Single direct question:

How are you feeling now....?
5 very good
4 good
3 neither good nor poor
2 poor
1 very poor

A-BB/cw/mq/v/4/c

Selfreport on 8 questions:

- " In the past few weeks did you ever feel.....?"
- A Pleased about having accomplished something
- B Upset because someone criticized you
- C Proud because someone complimented you one something you had done
- D That things are going your way
- E So restless you couldn't sit long in a chair
- F Unhappy or depressed
- G Particularly interested in something
- H Lonely and remote from other people

Response options:

- 0 not at all
- 1 sometimes
- 2 often
- 3 very often

Scoring: a = 0.....d = 3

Summation:

Positive Affect Score (PAS): summed scores on A, C, D, G

Negative Affect Score (NAS): summed scores on B, E, F, H

Affect Balance Score (ABS): PAS minus NAS

Name: Bradburn's Affect Balance Scale (variant)

A-BC/cm/mq/v/4/a

Selfreport on 13 questions:

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

- A. Exited or pleased about something you were doing
- B. That important things in life are going your way
- C. Happy, satisfied, or pleased with your personal life.
- D. Exited or pleased with something you did or a problem you solved
- E. That you have a lot of friends you can count on
- F. Nervous or tense
- G. So restless and irritated you couldn't sit still
- H. Down-hearted or depressed
- I. Felt concerned or worried about your health
- J. Guilty about something you shouldn't have done
- K. Unable to get a good night's sleep
- L. That your mind was not working the way it should
- M. Miserable or discouraged about your future

Answer options:

- 1 none of the time
- 2
- 3
- 4 most of the time

Summation:

Positive Affect Scale (PAS): A+B+C+D+E

Negative Affect Scale (NAS): F+G+H+I+J+K+L+M

Affect Balance Scale (ABS): PAS minus NAS

Possible range: -32 to + 20

Name: Bradburn's Affect Balance Scale (variation by Cohen)

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-CO/h/sq/v/4/a

Selfreport on single question:

How do you feel things have worked out for you generally?

4 very well

3 fairly well

2 not very well

1 not at all well

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

Selfreport on single question, asked twice in interview:

How do you feel about your life as a whole.....?
7 delighted
6 pleased
5 mostly satisfied
4 mixed
3 mostly dissatisfied
2 unhappy
1 terrible

Summation: arithmetic mean

Name: Andrews & Withey's "Delighted-Terrible Scale" (original version)
Also known as Lehman's 'Global lifesatisfaction'

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

Selfreport on single question:

Taken all together, how would you say things are these days? Would you say that you are....?
3 very happy
2 pretty happy
1 not too happy

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

Selfreport on single question:

Taking your life as a whole now, are you....?
5 very happy
4 quite happy
3 more happy than unhappy
2 more unhappy than happy
1 quite unhappy

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

Selfreport on single question:

How happy do you feel as you live now? Please choose one item on this card that comes closest to your feeling.
5 very happy
4 fairly happy
3 neither happy nor unhappy
2 fairly unhappy
1 very unhappy

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

Selfreport on single question

'How happy are you now?'
5 very happy
4 happy
3 neither happy nor unhappy
2 unhappy
1 very unhappy

Original text in Danish:

'Hvor lykkelig er du for tiden?'
5 meget lykkelig
4 lykkelig
3 hverken eller
2 ulykkelig
1 meget ulykkelig

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

Selfreport on single question:

Overall, how satisfied are you with your present life.....?
Please choose from this card that is closest to your feeling.
5 very satisfied
4 fairly satisfied
3 neither satisfied nor dissatisfied
2 fairly dissatisfied
1 very dissatisfied

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

Selfreport on single question:

'How satisfied are you with your life now?'
5 very satisfied
4 satisfied
3 neither satisfied nor dissatisfied
2 dissatisfied
1 very dissatisfied

Original text in Danish:

'Hvor tilfreds er du med dit liv for tiden?'
5 meget tilfreds
4 tilfreds
3 hverken tilfreds eller utilfreds
2 utilfreds
1 meget utilfreds

O-SLu/h/sq/v/4/a

Selfreport on single question:

Ss were asked to pretend for a moment that their life would end next week and then indicate how happy they felt about the life they been able to live. (Full question not reported)

4 very satisfied

3 somewhat satisfied

2 a little satisfied

1 not at all satisfied

O-SLW/c/sq/l/11/b

Selfreport on single question:

"How dissatisfied would you say you are with things in general today?"

Rated on ladder scale

[10] completely satisfied

[]

[]

[]

[]

[]

[]

[]

[]

[]

[0] completely dissatisfied

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

Selfreport on single question:

Taking everything into consideration, how satisfied are you with life in general at the present time? Would you say you are.....?

5 extremely satisfied

4 very satisfied

3 fairly satisfied

2 slightly satisfied

1 not satisfied"

O-SLW/cm/sq/v/4/a

Selfreport on single question

'....satisfied with global life right now....'

(full question not reported)

4 very satisfied

3 somewhat satisfied

2 a little satisfied

1 not at all satisfied

O-SLW/u/sq/v/5/d Selfreport on single question:

Taking your life as a whole, are you?

5 very satisfied

4 quite satisfied

3 more satisfied than discontented

2 more discontented than satisfied

1 quite dissatisfied

Appendix 2: Statistics used

<i>Symbol</i>	<i>Explanation</i>
Beta	<p>(β) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS)</p> <p>Type: test statistic.</p> <p>Measurement level: Correlates: all metric, Happiness: metric.</p> <p>Range: [-1 ; +1]</p> <p>Meaning:</p> <p>$\beta > 0$ « a higher correlate level corresponds with, on an average, higher happiness rating.</p> <p>$\beta < 0$ « a higher correlate level corresponds with, on an average, lower happiness rating.</p> <p>$\beta = 0$ « no correlation.</p> <p>$\beta = +1$ or -1 « perfect correlation.</p> <p>Remark:</p> <p>Mean of observations is subtracted from all observations if standardized.</p>
E^2	<p>CORRELATION RATIO (Elsewhere sometimes called h^2 or ETA)</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: nominal or ordinal, Happiness: metric</p> <p>Range: [0; 1]</p> <p>Meaning: correlate is accountable for $E^2 \times 100\%$ of the variation in happiness.</p> <p>$E^2 = 0$ « knowledge of the correlate value does not improve the prediction quality of the happiness rating.</p> <p>$E^2 = 1$ « knowledge of the correlate value enables an exact prediction of the happiness rating</p>
G	<p>GOODMAN & Kruskal's GAMMA</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$G = 0$ « no rank correlation</p> <p>$G = +1$ « strongest possible rank correlation, where high correlate values correspond with high happiness ratings.</p> <p>$G = -1$ « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>

r	<p>PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient" or simply 'correlation coefficient')</p> <p>Type: test statistic.</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$r = 0$ « no correlation ,</p> <p>$r = 1$ « perfect correlation, where high correlate values correspond with high happiness values, and</p> <p>$r = -1$ « perfect correlation, where high correlate values correspond with low happiness values.</p>
tb	<p>KENDALL'S RANK CORRELATION COEFFICIENT TAU-B</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$tb = 0$ « no rank correlation</p> <p>$tb = 1$ « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.</p> <p>$tb = -1$ « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.</p>

Appendix 3: About the World Database of Happiness

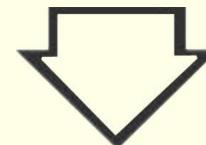
Structure of the collections

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>	
A6.1.1	Earlier anomy	P1.2.115	Earlier trust in people
A6.1.4	Later anomy	P5.2.115	Later trust

A report of the World Database of Happiness, Correlational Findings