World Database of Happiness

Correlational Findings on Happiness and HOUSING
Subject Code: H14

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Erasmus University Rotterdam

Classification of Findings

Subject Code	Description	Nr of Studies on this Subject
H14	HOUSING	1
H14.1	Housing-career	0
H14.1.1	Earlier housing	3
H14.1.2	Change in housing	3
H14.1.4	Later housing	0
H14.2	Current dwelling	1
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                 World Database of Happiness, Correlational Findings
                 Internet: worlddatabaseofhappiness.eur.nl
                 Erasmus University Rotterdam, 2009, Netherlands

Correlational finding on Happiness and HOUSING
Subject code: H14

Study	MORAW 1977
Reported in:	Morawetz, D. Income Distribution and Self-Rated Happiness: Some Empirical Evidence. The Economic Journal, 1977, Vol. 87, 511 - 522. ISSN 0013 0133 Page in Report: 518
Population:	Adults, two villages (one equal in incomes, one unequal), Israel, 1976
Sample:	Non-probability purposive-expert sample
Non-Response:	38%
N:	109

Correlate

Authors label:	rooms per house
Our classification:	HOUSING, code H14
Measurement:	Number of rooms per house
Measured Values:	M= 3,9 (rooms)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

C-BW/c/sq/l/11/a	B=-.27 ns	B controlled for:

B controlled for:
- years lived in moshav
- religion
- place of birth
- age
- sex
- education
- not married
- rooms per house
- rooms per person
- telephone
- no car
- agricultural work
- income per standard adult
- Moshav
Unaffected by kind of community

C-BW/c/sq/l/11/a	B=-.28 ns	B controlled for the above variables with income left out

Correlational finding on Happiness and Earlier housing
Subject code: H14.1.1

Study   VANSL 2004

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

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

Sample: Probability stratified sample

Non-Response: 36,6% (baseline)

N: 836

Correlate

Authors label: Years since left parental home

Our classification: Earlier housing, code H14.1.1

Measurement: Years since leaving parental home

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-Sum/cy/mq/v/7/a	B=-.03 p<.05	B controlled for personal characteristics: - age - age² - gender - education - cohort 1965 vs cohort 1961 - cohort 1969 vs cohort 1961 - mental health - neuroticism lifecourse transitions: - no job - left parental home - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child and years since transition - no job - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child
O-Sum/cy/mq/v/7/a	B=+.05 ns	B additionally controlled for above years since transition squared

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Correlational finding on Happiness and Earlier housing
Subject code: H14.1.1

Study   VENTE 1997

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

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Correlate

Authors label: Family situation at age 1

Our classification: Earlier housing, code H14.1.1

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

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

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

A-AOL/m/sq/v/5/a   DMt=±
```
a: Mt=7.76
b: Mt=7.61
c: Mt=7.50
d: Mt=7.50
```

O-SLu/c/sq/v/5/e   DMt=±
```
a: Mt=7.44
b: Mt=7.24
c: Mt=7.50
d: Mt=7.24
```

O-HL/c/sq/v/5/h   DMt=±
```
a: Mt=7.06
b: Mt=6.83
c: Mt=6.25
d: Mt=6.80
```

Correlational finding on Happiness and Earlier housing
Subject code: H14.1.1

Study	VENTE 1997
Reported in:	Ventegodt, S. Livskvalitet og Omstaedigheder Tidligt I Livet. (The Quality of Life and Factors in Pregnancy, Birth and Infancy). Forskningscenter for Livskvalitet , Forskningscentrets Forlag, København, Denmark, ISBN 8790190130 http://www.livskvalitet.org/t3/index.asp Page in Report: 118
Population:	31-33 aged, born at the university hospital, Denmark, 1993
Sample:	Non-probability chunk sample
Non-Response:	36%
N:	4626

Correlate

Authors label:	Housing situation at age 1
Our classification:	Earlier housing, code H14.1.1

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

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

Observed Relation with Happiness

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

Correlational finding on Happiness and Change in housing
Subject code: H14.1.2

Study EVANS 2005

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

Sample: Mixed samples

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

N: 1912

Correlate

Authors label: Change in home ownership

Our classification: Change in housing, code H14.1.2

Measurement:
```
A   Became a home owner
      0 no
      1 yes

B   Home ownership ceased
      0 no
      1 yes
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	B=+.14	Became a home owner
O-DT/u/sqt/v/7/a	B=-.18	Home ownership ceased

Correlational finding on Happiness and Change in housing
Subject code: H14.1.2

Study

HEADE 1982/2

Reported in: Headey, B.; Holström, E.; Wearing, A.J.
Australians' Priorities Satisfactions and Well-being: Methodological Issues.
Monograph in Public Policy Studies, nr.8, University of Melbourne, 1982, Australia
Page in Report: 53

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

Sample: Probability sample (unspecified)

Non-Response: 0

N: 184

Correlate

Authors label: Change in satisfaction with House

Our classification: Change in housing, code H14.1.2

Measurement: `Single question on satisfaction with  your house/flat,`
`scored on a 1-9 rating scale.`

Remarks: `Both Happiness (ABS) and satisfaction with housing were`
`assessed at T1 and T2 (25 month interval)`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-BB/cm/mq/v/2/a	Beta= +.07 ns	`T1-T2 CHANGE in happiness by T1-T2 CHANGE in` `satisfaction with housing`

A-BB/cm/mq/v/2/a	Beta=-.01 ns	T1-T2 CHANGE in happiness by T1-T2 CHANGE in satisfaction with house Beta controlled for satisfaction with - sex life - health - leisure - friends - self-fulfillment - standard of living

Correlational finding on Happiness and Change in housing
Subject code: H14.1.2

Study	VANSL 2004
Reported in:	VanSluijs, J. Effecten van Levenslooptransities op de Tevredenheid van Jong Volwassenen. (Effects of Lifecourse Transition on Satisfaction of Adolescents). Master thesis, University of Tilburg, 2004, Netherlands Page in Report: 67,68
Population:	Young adults, followed from age 18 to 30, The Netherlands, 1987-1999
Sample:	Probability stratified sample
Non-Response:	36,6% (baseline)
N:	836

Correlate

Authors label:	Left parental home
Our classification:	Change in housing, code H14.1.2
Measurement:	Change in housing situation: left parental home
Measured Values:	N for who this transition took place between different periods < T1= 693, T1-T3=403, T3-T4=56, T3-T5 or T4-T5=34, Total=1226

Remarks: `Housing situation assessed at:`
`              T1: 1987 when aged 18 to 26`
`              T2: 1989 when aged 20 to 28`
`              T3: 1991 when aged 22 to 30`
`              T4: 1995 when aged 26 to 34`
`              T5: 1999 when aged 30 to 34`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-Sum/cy/mq/v/7/a	B=	B's denote CHANGE in happiness following CHANGE in housing in individuals (fixed effects)
O-Sum/cy/mq/v/7/a	B=-.11 ns	B controlled for private life course transitions: - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child
O-Sum/cy/mq/v/7/a	B=-.11 ns	B controlled for public life course transitions: - first paid job - no job
O-Sum/cy/mq/v/7/a	B=-.09 ns	additional control for years since transition: - first paid job - no job - leaving parental home - living together/marriage first partner - divorce from first partner - living together/marriage second partner - having first child
O-Sum/cy/mq/v/7/a	B=-.09	B additionally controled for above transition variables squared

Correlational finding on Happiness and Current dwelling
Subject code: H14.2

Study   BOELH 2002

Reported in:	Boelhouwer, J.
	Social Indicators and Living Conditions in the Netherlands.
	Social Indicators Research 60: 89-113, 2002. ISSN p 0303 8300; ISSN e 1573 0921
	DOI:10.1023/A:1021200828811
	Page in Report: 100
Population:	18+ aged, general public, The Netherlands, 1997
Sample:	Probability sample (unspecified)
Non-Response:	
N:	3500

Correlate

Authors label:	Year the dwelling was build
Our classification:	Current dwelling, code H14.2
Measurement:	

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/u/sq/v/5/a	r=+.08 p<.05	

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study   BOELH 1999

Reported in:	Boelhouwer, J.; Stoop, I.
	Measuring Well-Being in the Netherlands.
	Social Indicators Research, 1999, Vol. 48, 51 - 75 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1023/A:1006931028334
	Page in Report: 62
Population:	18+ aged, general public, The Netherlands, 1974-1997

Sample:	Probability sample (unspecified)
Non-Response:	
N:	3500

Correlate

Authors label:	Housing: Type of dwelling (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	Type of the house 1 detached single family dwelling 2 attached single family dwelling 3 appartment

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/u/sq/v/5/a	r=-.10 p<.05	1993
O-HP/u/sq/v/5/a	r=-.10 p<.05	1997

Correlational finding on Happiness and Type of current dwelling Subject code: H14.2.1

Study	HALMA 1987/1
Reported in:	Halman, L.;Heunks, F.;DeMoor, R.; Zanders, H. Traditie, Secularisatie en Individualisering. (Tradition, Secularization and Individualisation: A Study into the Values of the Dutch within a European Context.. Tilburg University Press, 1987, Tilburg, Netherlands. ISBN 90 361 9841 0 Page in Report: 203
Population:	18+ aged, general public, EU nations, 1981
Sample:	
Non-Response:	

N:	12464

Correlate

Authors label:	Type of dwelling (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	Direct question: "Do you live in a...?" 0 House 1 Flat/appartment

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/u/sq/v/4/a	r=-.08 p<.01	France
O-SLW/c/sq/n/10/ aa	r=-.05 p<.05	France
O-SLW/c/sq/n/10/ aa	r=-.07 p<.01	Great-Britain
O-HL/u/sq/v/4/a	r=-.07 p<.01	Great-Britain
O-SLW/c/sq/n/10/ aa	r=-.07 p<.01	West Germany
O-HL/u/sq/v/4/a	r=-.03 ns	West Germany
O-SLW/c/sq/n/10/ aa	r=-.08 p<.01	Italy
O-HL/u/sq/v/4/a	r=-.06 p<.01	Italy
O-SLW/c/sq/n/10/ aa	r=-.06	Netherlands
O-HL/u/sq/v/4/a	r=-.08	Netherlands

O-HL/u/sq/v/4/a	r=-.11 p<.01	Denmark
O-SLW/c/sq/n/10/aa	r=-.09 p<.01	Denmark
O-SLW/c/sq/n/10/aa	r=-.14 p<.01	Belgium
O-HL/u/sq/v/4/a	r=-.08 p<.01	Belgium
O-HL/u/sq/v/4/a	r=+.01 ns	Spain
O-SLW/c/sq/n/10/aa	r=+.05 p<.01	Spain
O-HL/u/sq/v/4/a	r=-.04 ns	Ireland
O-SLW/c/sq/n/10/aa	r=-.08 p<.01	Ireland
O-SLW/c/sq/n/10/aa	r=-.03 ns	Northern Ireland
O-HL/u/sq/v/4/a	r=-.03 ns	Northern Ireland
O-HL/u/sq/v/4/a	r=-.15	EC
O-SLW/c/sq/n/10/aa	r=-.12	EC

O-HL/u/sq/v/4/a   DMt=   EC (stratified sample)
                             House   Mt'= 7.22
                             Flat/appartment   Mt'= 6.56

O-SLW/c/sq/n/10/aa DMt=   EC (stratified sample)
                             House   Mt'= 7.00
                             Flat/appartment   Mt'= 6.44

O-HL/u/sq/v/4/a   <u>Beta= ns</u>   In none of the European countries ß weights of
this variable reached .10 level in multiple
regression analysis, when controlling for:
life satisfaction (HAPP 2.1), affect (AFF 2.3);
satisfaction with health,income and family life;
age, income, education, marital status, having
children, male sex, work; urbanisation, own home,
lack of purpose religiousness, social
participation; uncertainty about future, expected
negative changes in income; satisfaction 5 years
in past and future; loneliness, tolerance, trust
in people and sense of control.

O-SLW/c/sq/n/10/aa   <u>Beta= ns</u>   In none of the European countries ß weights of
this variable reached .10 level in multiple
regression analysis, when controlling for:
happiness(HAPP 1.1), affect(AFF 2.3); satisfaction
with health,income and family life; age, income,
education, marital status, having children, male
sex, work; urbanisation, own home, religiousness,
social participation; uncertainty about future,
expected negative changes in income; satisfaction
5 years in past and future; loneliness, tolerance,
trust in people, hopeless about life and sense of
control.

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study	HALMA 1987/3
Reported in:	Halman, L.;Heunks, F.; DeMoor, R.; Zanders, H. Traditie, Secularisatie en Individualisering. (Tradition, Secularization and Individualisation-: A Study into the Values of the Dutch within a European Context.. Tilburg University Press, 1987, Tilburg, Netherlands. ISBN 90 361 9841 0 Page in Report: 376
Population:	18 + aged, general public, 10 EU nations, 1981
Sample:	
Non-Response:	
N:	12464

Correlate

Authors label:	Type of dwelling (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	Direct question: "Do you live in a....? 0 House 1 Flat/appartement

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Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-BB/cm/mq/v/2/a	Beta=<.10	France
A-BB/cm/mq/v/2/a	Beta=<.10	Great-Britain
A-BB/cm/mq/v/2/a	Beta=<.10	West Germany
A-BB/cm/mq/v/2/a	Beta=<.10	Italy
A-BB/cm/mq/v/2/a	Beta=<.10	Netherlands
A-BB/cm/mq/v/2/a	Beta=-.10	Denmark
A-BB/cm/mq/v/2/a	Beta=<.10	Belgium
A-BB/cm/mq/v/2/a	Beta=<.10	Spain
A-BB/cm/mq/v/2/a	Beta=<.10	Ireland
A-BB/cm/mq/v/2/a	Beta=<.10	Northern Ireland

A-BB/cm/mq/v/2/a   Beta=<.10 EC

```
ß's controlled for: marital status, work, income,
age, having children, social participation,
education.
```

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study   JOL 1985

Reported in: Jol, C.
Liever Samen dan Alleen? Veranderingen in Levensomstandigheden én Welbevinden van Alleenstaanden, 1974-1983. (Better together than Alone? Changes in Life Situations ánd Well-Being of Singles,1974-1983).
C.B.S. Select, Nr. 3, Central Bureau of Statistics, 1985, The Hague, Netherlands, 171 - 184
Page in Report: 177/178

Population: 18+ aged, general public, The Netherlands, 1974-83

Sample:

Non-Response: 1974: 28%, 1983: 43%

N: 4000

Correlate

Authors label: Living in a flat (1)

Our classification: Type of current dwelling, code H14.2.1

Measurement: 0 = other
1 = appartment

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLL/c/sq/v/5/d   Beta= ns   Singles (N = 484)

O-SLL/c/sq/v/5/d   Beta= ns   All (N = 3931)
                       ß controlled for sex and age.
                       Results 1974 not significantly different.

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study	KENG 1995
Reported in:	Keng, A.H.; Hooi, S.W. Assessing Quality of Life in Singapore: An Exploratory Study. Social Indicators Research, 1995, Vol. 35, 71 - 95. ISSN 0303 8300. DOI:10.1007/BF01079239 Page in Report: 83
Population:	15-54 aged, Singapore, 1993
Sample:	Non-probability accidental sample
Non-Response:	14%
N:	329

Correlate

Authors label:	Type of residence (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	a: HDB flat - 3 rooms or less b: HDB flat - 4 rooms c: HDB flat - 5 rooms d: HDB - maisonette/executive appartment e: HUDC condominum/private flat f: Terrace house g: Semi-detached/detached bungalow
Measured Values:	a: 25.2% b: 26.4% c: 13.7% d: 7.0% e: 12.4% f: 8.2% g: 7.0%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/?/sqt/n/5/a	DM= ns	a: M = 3.34 b: M = 3.54 c: M = 3.56 d: M = 3.59 e: M = 3.67 f: M = 3.59 g: M = 3.50

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study	KOUSH 2000
Reported in:	Kousha, M.; Mohseni, N. Are Iranians Happy? A Comparative Study between Iran and the United States. Social Indicators Research 2000; Vol. 52, 259 - 289 .ISSN 0303 8300. DOI: 10.1023/A:1007061431186 Page in Report: 274
Population:	Residents big city (Tehran), Iran, 1995-97
Sample:	Non-probability snowball sample
Non-Response:	4,8%
N:	1561

Correlate

Authors label:	Type of dwelling (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	a: rental b: personal property c: living with parents d: others

Measured Values: 1995: a=134, b=222, c=151, d=23 1997: a=226, b=396, c=346, d=54

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-HL/c/sq/v/3/ab   DM= ns

```
              1995    M       S.D.
          a=  1,72    0,31
          b=  1,85    0,35
          c=  1,76    0,33
          d=  1,91    0,25
```

O-HL/c/sq/v/3/ab   DM=
                   p<.00

```
              1997    M       S.D.
          a=  1,73    0,34
          b=  1,91    0,34
          c=  1,81    0,44
          d=  1,72    0,42
```

O-HL/c/sq/v/3/ab   D%= ns

```
              1995
                      very    fairly   not at all
                      happy   happy    happy
                        %       %         %
          a=   5,2    61,2     33,6
          b=  10,8    63,1     26,1
          c=   7,3    61,6     31,1
          d=   8,7    73,9     17,4
```

O-HL/c/sq/v/3/ab   D%=
                   p<.00

```
              1997
                      very    fairly   not at all
                      happy   happy    happy
                        %       %         %
          a=   7,1    58,4     34,5
          b=  12,9    65,2     22,0
          c=  14,2    52,6     33,2
          d=  11,1    50,0     38,9
```

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study   MOLLE 1988

Reported in:	Moller, V. Quality of Life in Retirement: A Case Study of Zulu Return Migrants. Social Indicators Research, 1988, Vol. 20, 621 - 658. ISSN 0303 8300 Page in Report: 630
Population:	Ex-migrant workers, returned to rural KwaZulu, South Africa, 1983
Sample:	
Non-Response:	
N:	253

Correlate

Authors label:	Type of house (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	`0: Doub house, hut` `1: Brick/concrete house`

Remarks:	`Direction of correlation unclear in original report. Sign`
	`in table is negative, but text indicates positive`
	`relationship. Present version approved by author.`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/v/5/d	r=+.34 p<.01	All
O-HL/c/sq/v/5/a	r=+.40 p<.01	All

O-SLW/u/sq/v/5/d   Beta=   All
                    +.06 ns   ß controlled for:
                               1 Satisfied with health
                               2 Voluntary retirement
                               3 More active person
                               4 No pension income
                               5 Has a confidant
                               6 Community elder
                               7 Satisfied with job while working
                               8 Enjoys aspects of retirement
                               9 Retired suddenly
                               10 Is happy as grandparents were
                               11 Agrees:planning is key to success
                               12 Preference for entrepreneurship in
                                  retirement
                               13 Higher modernity score

O-HL/c/sq/v/5/a   Beta=   65+ years old
                    +.12 ns   ß controlled for:
                               1 Seldom restricted by poor health
                               2 Higher affluence rating
                               3 Need to purchase maize
                               4 Grows cash crop
                               5 Religious traditionalist
                               6 More active person
                               7 Keeps chicken
                               8 Has a confidant
                               9 Keeps goats
                               10 Larger size field
                               11 Higher monthly income
                               12 No desire to return to work

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study   PALIS 1983

Reported in: Palisi, B. J. ;Canning, C.
              Urbanism and Social Psychological Well-Being: A Cross-Cultural Test of Three
              Theories.
              The Sociological Quarterly, 1983, Vol. 24, 527 - 543. ISSN 0038 2553
              Page in Report: 537

Population: Males, metropolitan areas England, USA, Australia, 1977-1980

Sample:

Non-Response: 67 %

N: 752

Correlate

Authors label: Living in a single family home (1)

Our classification: Type of current dwelling, code H14.2.1

Measurement:
```
0 No single family home
1 Single family home
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-BB/cw/mq/v/2/a	r=+.10 ns	London
A-BB/cw/mq/v/2/a	rpc=+.12	
A-BB/cw/mq/v/2/a	r=+.07 ns	Los Angeles
A-BB/cw/mq/v/2/a	rpc=+.11	
A-BB/cw/mq/v/2/a	r=+.02 ns	Sydney
A-BB/cw/mq/v/2/a	rpc=-.06	rpc controled for: Age, frequency of visits to friends, visits to kin and perceived crowding

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

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: 66
Population:	18-88 aged, general public, Denmark, 1993
Sample:	Non-probability purposive sample
Non-Response:	39%
N:	1494

Correlate

Authors label:	Type of Housing (1)
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	a: own house b: condomium c: co-operative flat d: rented house e: rented flat f: rented room g: hall of residence h: shared flat or house i: other
Measured Values:	N: a:818, b:60, c:98, d:84, e:317, f:36, g:14, h:7, i:42

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

A-AOL/m/sq/v/5/a   DMt=   a: own house   Mt=7.85
                            b: condomium   Mt=8.13
                            c: co-operative flat Mt=7.73
                            d: rented house   Mt=7.50
                            e: rented flat   Mt=7.55
                            f: rented room   Mt=7.36
                            g: hall of residence Mt=7.33
                            h: shared house   Mt=8.21
                            i: other   Mt=7.74
                            All   Mt=7,74

O-SLu/c/sq/v/5/e   DMt=   a: own house   Mt=7.59
                            b: condomium   Mt=7.54
                            c: co-operative flat Mt=7.28
                            d: rented house   Mt=7.11
                            e: rented flat   Mt=7.28
                            f: rented room   Mt=6.80
                            g: hall of residence Mt=6.79
                            h: shared house   Mt=7.86
                            i: other   Mt=7.26
                            All   Mt=7,44

O-HL/c/sq/v/5/h   DMt=   a: own house   Mt=7.00
                            b: condomium   Mt=7.09
                            c: co-operative flat Mt=6.64
                            d: rented house   Mt=6.84
                            e: rented flat   Mt=6.93
                            f: rented room   Mt=6.46
                            g: hall of residence Mt=6.96
                            h: shared house   Mt=6.79
                            i: other   Mt=7.04
                            All   Mt=6,94

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study	VENTE 1996

Reported in: Ventegodt, S.
Liskvalitet hos 4500 31-33-arige. (The Quality of Life of 4500 31-33-Years-Olds).
Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København 1996, ISBN
8790190068 http://www.livskvalitet.org/t2/index.asp
Page in Report: 70

Population:	31-33 aged, Denmark 1993, born in University Hospital in Copenhagen
Sample:	Non-probability chunk sample
Non-Response:	39%
N:	4500

Correlate

Authors label:	type of housing
Our classification:	Type of current dwelling, code H14.2.1
Measurement:	a: own house b: condominium c: co-operative flat d: rented house e: rented flat f: rented room g: hall of residence h: shared flat or house i: other
Measured Values:	N all:4574; %: a:40,7, b:8,1, c:7,6, d:7,7, e:31,5, f:1,6, g:0,3, h:0,5, i:2,0

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
A-AOL/m/sq/v/5/a		a: Mt=8.04 b: Mt=7.94 c: Mt=7.70 d: Mt=7.84 e: Mt=7.40 f: Mt=6.70 g: Mt=6.73 h: Mt=6.14 i: Mt=7.40

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

```
a: Mt=7.81
b: Mt=7.51
c: Mt=7.34
d: Mt=7.50
e: Mt=7.03
f: Mt=6.18
g: Mt=6.54
h: Mt=5.80
i: Mt=6.80
```

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

```
a: Mt=7.36
b: Mt=7.11
c: Mt=6.98
d: Mt=7.15
e: Mt=6.66
f: Mt=5.76
g: Mt=5.39
h: Mt=6.03
i: Mt=6.60
```

Correlational finding on Happiness and Type of current dwelling
Subject code: H14.2.1

Study	ZEHNE 1977
Reported in:	Zehner, R.B. Indicators of the Quality of Life in New Communities. Ballinger, 1977, Cambridge, Massachusetts, USA. ISBN 0 88410 461 3 Page in Report: 118/119
Population:	Residents communities,planned and unplanned, USA, 1973
Sample:	
Non-Response:	
N:	3894

Correlate

Authors label:	Dwelling type (1)
Our classification:	Type of current dwelling, code H14.2.1

Measurement: `Single detached townhouse or rowhouse apartement.`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	G=	Apartement dwellers are least happy. (Both in planned and conventionally developed communities).

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	BOELH 1999
Reported in:	Boelhouwer, J.; Stoop, I. Measuring Well-Being in the Netherlands. Social Indicators Research, 1999, Vol. 48, 51 - 75 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1023/A:1006931028334 Page in Report: 62
Population:	18+ aged, general public, The Netherlands, 1974-1997
Sample:	Probability sample (unspecified)
Non-Response:	
N:	3500

Correlate

Authors label:	Type of ownership (1)
Our classification:	Current house owned or rented, code H14.2.2

Measurement:	`Ownership of the house`
	 `1 tenant`
	 `2 owner`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/u/sq/v/5/a	r=+.12 p<.05	1993
O-HP/u/sq/v/5/a	r=+.15 p<.05	1997

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	EVANS 2005
Reported in:	Evans, S.;Huxley, P. Adaptation, Response-shift and Quality of Life Ratings in Mentally Well and Unwell Groups. Quality of Life Research, 2005, Vol. 14, 1719 - 1732. ISSN 0096 2934 DOI: DOI:10.1007/s 1136-005-1742-I Page in Report: 1729
Population:	18-65 aged in good, moderate and poor mental health, followed 2 years, UK, 1999-2001
Sample:	Mixed samples
Non-Response:	Non-response at T1: 83% Drop-out at T2: 50%)
N:	1912

Correlate

Authors label:	Change in home ownership
Our classification:	Current house owned or rented, code H14.2.2

Measurement:	A Became a home owner
	       0 no
	       1 yes
	
	B Home ownership ceased
	       0 no
	       1 yes

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	B=+.14	Became a home owner
O-DT/u/sqt/v/7/a	B=-.18	Home ownership ceased

Correlational finding on Happiness and Current house owned or rented Subject code: H14.2.2

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:	Home owner (1)
Our classification:	Current house owned or rented, code H14.2.2
Measurement:	

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/c/sq/v/5/d	Beta= +.05	ß controled for sex, age, education, and work status

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	HALMA 1987/2

Reported in: Halman, L.;Heunks, F.;DeMoor, R.; Zanders, H.
Traditie, Secularisatie en Individualisering. (Tradition, Secularization and Individualisation-: A Study into the Values of the Dutch within a European Context..
Tilburg University Press, 1987, Tilburg, Netherlands. ISBN 90 361 9841 0
Page in Report: 369

Population: 18+ aged, general public, 10 EU nations, 1981

Sample:

Non-Response:

N: 12464

Correlate

Authors label: Own home (1)

Our classification: Current house owned or rented, code H14.2.2

Measurement:
```
Direct question: "Does the house/flat you live in, belong
to you, do you rent the place or does it belong to someone
you live with? (order reversed)
1 Own home
2 Rented from community
3 Rented from organization
4 Living with owner
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/c/sq/n/10/aa	r=-.04 ns	France
O-HL/u/sq/v/4/a	r=-.07 p<.01	France
O-SLW/c/sq/n/10/aa	r=-.08 p<.01	Great-Britain
O-HL/u/sq/v/4/a	r=-.07 p<.05	Great-Britain
O-HL/u/sq/v/4/a	r=-.00 ns	West Germany
O-SLW/c/sq/n/10/aa	r=-.08 p<.01	West Germany
O-SLW/c/sq/n/10/aa	r=-.10 p<.01	Italy
O-HL/u/sq/v/4/a	r=-.05 p<.05	Italy
O-SLW/c/sq/n/10/aa	r=-.02	Netherlands
O-HL/u/sq/v/4/a	r=-.09	Netherlands
O-HL/u/sq/v/4/a	r=-.07 p<.01	Denmark
O-SLW/c/sq/n/10/aa	r=-.05 p<.05	Denmark
O-HL/u/sq/v/4/a	r=-.05 p<.05	Belgium
O-SLW/c/sq/n/10/aa	r=-.09 p<.01	Belgium
O-SLW/c/sq/n/10/aa	r=-.06 p<.01	Spain
O-HL/u/sq/v/4/a	r=-.07 p<.01	Spain

O-SLW/c/sq/n/10/aa	r=-.10 p<.01	Ireland
O-HL/u/sq/v/4/a	r=-.02 ns	Ireland
O-HL/u/sq/v/4/a	r=-.11 p<.05	Northern Ireland
O-SLW/c/sq/n/10/aa	r=-.12 p<.05	Northern Ireland
O-SLW/c/sq/n/10/aa	r=-.07	EC
O-HL/u/sq/v/4/a	r=-.06	EC

O-SLW/c/sq/n/10/aa   DMt=+

```
EC (stratified sample)
Own home          Mt' = 6.89
Rent/community    Mt' = 6.67
Rent/organization Mt' = 6.33
Live with owner   Mt' = 6.33
```

O-HL/u/sq/v/4/a   DMt=+

```
EC (stratified sample)
Own home          Mt'=  7.44
Rent/community    Mt'=  7.00
Rent/organization Mt'=  6.67
Live with owner   Mt'=  6.78
```

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

```
In none of the european countries, ß weights of
this variable reached .10 level in multiple
regression analysis, when controlling for:
life satisfaction (HAPP 2.1), affect (AFF 2.3);
satisfaction with income, health and family life;
age, income, male sex, marital status, having
children, work; urbanisation, type of dwelling,
own home, religiousness, social participation;
uncertainty about future, expected negative
changes in income; satisfaction 5 years in past
and future; tolerance, loneliness, misantropy,
hopeless about life and sense of control.
```

O-SLW/c/sq/n/10/aa	Beta=	In none of the european countries, ß weights of this variable reached .10 level in multiple regression analysis, when controlling for: life satisfaction (HAPP 2.1), affect (AFF 2.3); satisfaction with income, health and family life; age, income, male sex, marital status, having children, work; urbanisation, type of dwelling, own home, religiousness, social participation; uncertainty about future, expected negative changes in income; satisfaction 5 years in past and future; tolerance, loneliness, misantropy, hopeless about life and sense of control.

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study

MOLLE 2004

Reported in: Mollenkopf, H.; Kaspar, R.; Marcellini, F.; Ruoppila, I.;et al.
Quality of Life in Urban and Rural Areas of Five European Countries: Similarities and Differences.
Hallym International Journal of Ageing, 2004, Vol. 6, 1 -36. ISSN 1535 6523
Page in Report: 12,28

Population: 55+ aged, 6 European nations, 2000

Sample: Probability stratified sample

Non-Response: 45%

N: 3950

Correlate

Authors label: Apartment/house ownership

Our classification: Current house owned or rented, code H14.2.2

Measurement: 0: non owner
1: owner

Measured Values: 1:Finland:Urban:=81%; Rural= 91,3%; p<.001; Netherlands: Urban= 38,6%; Rural=75,7%; p<.001; Germany West: Urban= 26,6%; Rural= 83%; p<.001; Germany East: Urban= 25,0%; Rural = 81,3%; p<.001; Hungary: Urban= 95,0%; Rural= 99,3%; p<.001; Italy: Urban?85,1%; Rural=93.0%; p<.001

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/11/d	Beta= ns	Finland (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Finland (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Netherlands (urban areas)
O-SLW/c/sq/n/11/d	Beta=-.14 p<.05	Netherlands (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany West (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany West (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Hungary (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Hungary (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Italy (urban areas)

O-SLW/c/sq/n/11/d   Beta= ns   Italy (rural areas)

```
Beta's controlled for:
- Age
- Gender
- Environment:Housing:
    - housing amenities
    - satisfaction with housing
    - satisfaction with living area
- Mobility:
    - car in household
    - satisfaction with public transportation
    - satisfaction with mobility
- Services:
    - medical services
    - services and shops
    - satisfaction with services
- Culture:
    - Cultural amenities
    - natural environment
    - satisfaction with leisure
- Security:
    - security
- Social Environment:
    - living together
    - division social network
    - friends/kin nearby
- Economic situation:
    - Income per person
    - satisfaction with finances
- Health:
    - ADL
    - satisfaction with health

Only standardized regression coefficient
significant at a maximum error rate of alpha=.05
are shown.
```

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study   MOLLE 2005A

Reported in:	Mollenkopf, H.; Kaspar, R. Ageing in Rural Areas of East and West Germany: Increasing Similarities and Remaining Differences. European Journal of Ageing, 2005, Vol-2, 120-130. ISSNp:1613 9372; ISSNe: 1613 9380; DOI:10.1007/s10433-005-0029-2 Page in Report: 125,127
Population:	55+, general public, rural areas, East and West Germany, 2000
Sample:	Probability stratified sample
Non-Response:	41,6%
N:	762

Correlate

Authors label:	Home ownership
Our classification:	Current house owned or rented, code H14.2.2
Measurement:	`0:non owner` `1:owner`
Measured Values:	1: West Germany: 83,1%; East Germany: 81,3%; ns

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/c/sq/n/11/ba	Beta=-.01 ns	`Beta controlled for:`
		`- Socio-demographic:`
		`    - sex`
		`    - age`
		`    - satisfaction with finances`
		`- Health-related:`
		`    - activities of daily living`
		`    - visu-motoric coordination`
		`    - affect balance score`
		`    - satisfaction with health`
		`- Social network:`
		`    - household type`
		`    - network variety`
		`- Housing:`
		`    - basic household features`
		`    - satisfaction with housing`
		`- Living area:`

```
                       - available services
                       - neighbourhood features
                       - satisfaction with living area
                    - Mobility:
                       - car use as passenger
                       - car use as driver
                       - satisfaction with public transport
                       - satisfaction with mobility
                    - Leisure time activities:
                       - outdoor leisure activities
                       - satisfaction with leisure activities

                  No interaction with region (East/West Germany)
```

Correlational finding on Happiness and Current house owned or rented Subject code: H14.2.2

Study	MOLLE 2006
Reported in:	Moller, V. Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison. Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3 Page in Report: 400-2
Population:	Adults, South Africa, 2002
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	2200

Correlate

Authors label:	Rent-free housing
Our classification:	Current house owned or rented, code H14.2.2
Measurement:	Occupies rent-free housing as part of employment contract (vs not)
Measured Values:	9%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/g/sq/n/11/c	D%=+	% happy 65 (sample mean 52%) % unhappy 25 (sample mean 36%) Happiness of Ss in rented housing not reported

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	NEAR 1978
Reported in:	Near, J.P.,;Rice, R.W.; Hunt, R.G. Work and Extra-Work Correlates of Life and Job Satisfaction. Academy of Management Journal, 1978, Vol. 21, 248 - 264 Page in Report: 253
Population:	Adult, general public, Western New York State, USA, 1975
Sample:	
Non-Response:	
N:	384

Correlate

Authors label:	Own or rents home (1)
Our classification:	Current house owned or rented, code H14.2.2
Measurement:	0 rents 1 owns

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/c/sq/v/5/d	R²=.02 p<.01	Explained variance in ANOVA. Respondents who own their own home are happier

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study

SHINN 1978

Reported in: Shinn, D.C.;Johnson, D.M.
Avowed Happiness as the Overall Assesment of the Quality of Life.
Social Indicators Research, 1978, Vol. 5, 475 - 492. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00352944
Page in Report: 483/487

Population: Heads of households, Illinois, USA, 1975

Sample:

Non-Response: 17%

N: 665

Correlate

Authors label: Home ownership (1)

Our classification: Current house owned or rented, code H14.2.2

Measurement: Question whether or not the subject owned the place in which he or she lived

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-HL/c/sq/v/3/aa   r=+.18
p<..05

```
When controlled for: - resources only  ß = +.11
                     - resources and
                       assessments      ß = +.04
                     - resources and
                      comparisons       ß = +.10
                     - resources,
                       assessments and
                       comparisons      ß = +.05
'Resources': race, sex, age, income, education,
marital status, number of children, number of
household members;
'Assessments': satisfaction with: standard of
living, leisure time, housing, health, education,
community, government;
'Comparisons': perception of being happier than
others and perceived financial improvement in the
past few years.
```

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	SHINN 1986/1
Reported in:	Shinn, D. C. Education and the Quality of Life in Korea and the United States: A Cross-Cultural Perspective. Public Opinion Quarterly, 1986, Vol. 50, 360 - 370 Page in Report: 367
Population:	18+ aged, general public, non-institutionalized, South Korea, 1980
Sample:	
Non-Response:	
N:	1215

Correlate

Authors label:	House owner (1)
Our classification:	Current house owned or rented, code H14.2.2

| *Measurement:* | 0 Renters |
| | 1 Owners |

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-AO/c/mq/*/0/a	r=+.12 p<.05	
M-AO/c/mq/*/0/a	r=+.12 p<.05	
M-AO/c/mq/*/0/a	Beta= +.07 p<.05	ß controled for education, income, age, gender, married status and community size.

Correlational finding on Happiness and Current house owned or rented
Subject code: H14.2.2

Study	SHINN 1986/2
Reported in:	Shinn, D. C. Education and the Quality of Life in Korea and the United States: A Cross-Cultural Perspective. Public Opinion Quarterly, 1986, Vol. 50, 360 - 370 Page in Report: 367
Population:	18+ aged, general public, non-institutionalized, USA, 1978
Sample:	
Non-Response:	
N:	3642

Correlate

Authors label:	House owner (1)
Our classification:	Current house owned or rented, code H14.2.2

Measurement:	0 Renters
	1 Owners

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-AO/c/mq/*/0/a	r=+.13 p<.05	
M-AO/c/mq/*/0/a	r=+.13 p<.05	
M-AO/c/mq/*/0/a	Beta= +.07 p<.05	ß controled for education, income, age, gender, married status and commuunity size.

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study	BOHNK 2008
Reported in:	Böhnke, P.; Kohler, U. Well-being and Inequality WZB Discussion Paper no. SP I 2008-201, 2008, Berlin, Germany ISSN 1612 3468 http://www.wzb.eu Page in Report: 24
Population:	18+ aged, in 28 European nations, 2003
Sample:	Mixed samples
Non-Response:	
N:	18600

Correlate

Authors label:	Rooms per person
Our classification:	Quality of current dwelling, code H14.2.3

Measurement: `Rooms per person`

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*
O-SLu/c/sq/n/10/b	B=+.02 ns	No controls
O-SLu/c/sq/n/10/b	B=-.03 p<.05	B controlled for: -gender -age -type of community -income -employment -class/occupation -education -accomodation problems
O-SLu/c/sq/n/10/b	B=+.06 p<.05	B additionally controlled for -marital status -contacts with friends/neighbours -voluntary work
O-SLu/c/sq/n/10/b	B=+.06 p<.05	B additionally controlled for: -church attendance -internet use
O-SLu/c/sq/n/10/b	B=+.04 p<.05	B additionally controlled for: -long term illness and health satisfaction

---

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study	GEHMA 1992C/1

Reported in: Gehmacher, E.
Housing and Happiness:Life Satisfaction as a Consequence of Housing Conditions.
Paper Presented at the International Conference "Towards the Good Society:
Applying the Social Sciences", 1992, Rotterdam, Netherlands
Page in Report: 2

Population: Residents communal housing estates, Vienna, Austria, 1989

Sample:

Non-Response: ?

N: 886

Correlate

Authors label: Housing conditions (1)

Our classification: Quality of current dwelling, code H14.2.3

Measurement:
```
a. Size (of appartment, sleeping room,
      living room, children's room)
b. Environment (noise from outside,
      noise protection from neighbours,
      open space)
c. Aesthetices (view from windows,
      sunlight, design of access to
      appartment)
d. Infrastructure (shopping
      opportunities, leisure
      opportunities)
```

Remarks:
```
Happiness assessed in summer (T1) and winter (T2)
ß's controled for...?.
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/5/b	Beta= +.03	a. summer

O-SLW/u/sq/n/5/b	Beta= +.08	a. winter
O-SLW/u/sq/n/5/b	Beta= +.26	b. summer
O-SLW/u/sq/n/5/b	Beta= +.13	b. winter
O-SLW/u/sq/n/5/b	Beta= +.05	c. summer
O-SLW/u/sq/n/5/b	Beta= +.08	c. winter
O-SLW/u/sq/n/5/b	Beta= +.10	d. summer
O-SLW/u/sq/n/5/b	Beta= +.09	d. winter

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study	HERNA 2004
Reported in:	Hernández Plaza, S.; Pozo Munoz, C.; Alonso Morillejo, E. Apoyo Social y Bienestar Subjetivo en un Colectivo de Immigrantes. Efectos Directos o Amortiguadores. (Social Support and Subjective Well-Being in a Group of Immigrants: Direct or Buffer Effects?) Boletin de Psicologia, 2004, Vol. 80, 79 - 96. ISSN 0212 8179 Page in Report: 84
Population:	Moroccan immigrants, Spain, 2000
Sample:	Non-probability purposive-quota sample
Non-Response:	
N:	100

Correlate

Authors label: Housing type

Our classification: Quality of current dwelling, code H14.2.3

Measurement:
```
Housing type was measured by one closed item:"in what type
of housing do you live?":
A. Flat
B. House
C. Semi-demolished house
D. Prefabricated module
E. "Cortijo" (shanty in greenhouse area)
F. Warehouse, garage
G. Greenhouse
H. Pension
I. Other

Answers were dicotomized in two categories:
2. Standard housing     (A+B)
1. Sub-standard housing (C+D+E+F+G+H+I)
```

Measured Values: Standard housing: 27%, Sub-standard housing: 73%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-Sum/u/mq/v/5/b	DM=	`1 sub-standard housing: M = 1,52; SD = 0,69` `2 standard housing:     M = 2,22; SD = 1,02`

O-Sum/u/mq/v/5/b	F=6.49
	p<..013
		`Univariate analysis of variance, main effect`
		`Controlling for:`
		`- gender`
		`- age`

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   HOLLO 1999

Reported in:	Holloway, F. ;Carson, J. Subjective Quality of Life, Psychopathlogy, Satisfaction with Care and Insight: an Exploratory Study. International Journal of Social Psychiatry, 1999, Vol. 45,.259 - 267. ISSN 0020 7640 Page in Report: 262
Population:	Mental patients, followed 3 years, UK 1990-1993
Sample:	Non-probability purposive sample
Non-Response:	0
N:	70

Correlate

Authors label:	Home
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	Selfreport on the following questions: - My home has more rooms - My home is well decoreated - My home is carpeted and comfortable furniture - My home has a garden - I have never been attacked by someone at home - I have never had anything of mine stolen from home - I use a telephone at home at least once a week - My home have a central heating - Visitors have sometimes said how nice they think my home is - I have my own room(or share with my partner only)
Remarks:	Subscale of Life Experience Checklist(LEC) [Ager 1990]

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	r=+.11 p<.42	

O-DT/u/sqt/v/7/a	rpc= +.18 p<.203	rpc controled for depression as measured with Beck depression inventory

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study	KAINU 1998

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

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

Sample: Probability sample (unspecified)

Non-Response: not rep

N: 2682

Correlate

Authors label: Inadequate facilities (in housing) (1)

Our classification: Quality of current dwelling, code H14.2.3

Measurement:
```
Have you experienced inadequate facilities (in housing)
(a) during the last year ?
(b) ever in your life ?
Answers:  No(=0)  or  Yes(=1).
```

Measured Values: Never: N = 1930 Ever in your life: N = 518

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLu/c/sq/v/5/g	r=-.13	during the last year

O-SLu/c/sq/v/5/g	r=-.08	ever in your life

```
O-SLu/c/sq/v/5/g    DM=-    never:                    M = 3.89
                            ever in your life:  M = 3.73
                            95% CI for difference:   [0.08 ; 0.24]
```

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study	MOLLE 2004
Reported in:	Mollenkopf, H.; Kaspar, R.; Marcellini, F.; Ruoppila, I.;et al. Quality of Life in Urban and Rural Areas of Five European Countries: Similarities and Differences. Hallym International Journal of Ageing, 2004, Vol. 6, 1 -36. ISSN 1535 6523 Page in Report: 12,28
Population:	55+ aged, 6 European nations, 2000
Sample:	Probability stratified sample
Non-Response:	45%
N:	3950

Correlate

Authors label:	Housing amenities
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	Single question: How is your house equipped? Sum score of reported amenities including bathroom or shower, inside toilet, and central heating (range 0-3)

Measured Values:	Finland: Urban: M=2,9; SD=0,2; Rural: M= 2,7; SD=0,6; p<.001; Netherlands: Urban=2,9; SD=0,5; Rural:M=2,9; SD=0,2; p<.01; Germany West: Urban: M=2,9; SD=0,4; Rural:M=2,7; SD=0,5; p<.001; Germany East: Urban: M=2,9; SD=0,4; Rural: M=2,6 ;SD=0,6: p<.001; Hungary: Urban: M=2,6; SD=0,5: Rural M=1,5; SD=1,0; p<.001; Italy: Urban: M=2,1; SD=0,4; Rural M=1,9; SD=0,4; p<.001

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/11/d	Beta= ns	Finland (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Finland (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Netherlands (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Netherlands (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany West (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany West (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Hungary (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Hungary (rural areas)
O-SLW/c/sq/n/11/d	Beta=-.11 p<.05	Italy (urban areas)

O-SLW/c/sq/n/11/d   Beta= ns   Italy (rural areas)

```
                    Beta's controlled for:
                    - Age
                    - Gender
                    - Environment:Housing:
                      - home ownership
                      - satisfaction with housing
                      - satisfaction with living area
                    - Mobility:
                      - car in household
                      - satisfaction with public transportation
                      - satisfaction with mobility
                    - Services:
                      - medical services
                      - services and shops
                      - satisfaction with services
                    - Culture:
                      - Cultural amenities
                      - natural environment
                      - satisfaction with leisure
                    - Security:
                      - security
                    - Social Environment:
                      - living together
                      - division social network
                      - friends/kin nearby
                    - Economic situation:
                      - Income per person
                      - satisfaction with finances
                    - Health:
                      - ADL
                      - satisfaction with health

                    Only standardized regression coefficient
                    significant at a maximum error rate of alpha=.05
                    are shown.
```

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MOLLE 2006

Reported in:	Moller, V. Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison. Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3 Page in Report: 400-2
Population:	Adults, South Africa, 2002
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	2200

Correlate

Authors label:	Roof condition
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	1: Poor roof condition 2: Very good roof condition
Measured Values:	1: 25% , 2: 13%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks			
			% happy	% neutral	% unhappy
O-SLu/g/sq/n/11/c	D%=+	poor roof	38	13	49
		very good roof	65	10	25
O-SLu/g/sq/n/11/c	gH= +.57 p<.000				

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MOLLE 2006

Population: Adults, South Africa, 2002

Sample: Probability multistage stratified area sample

Non-Response:

N: 2200

Correlate

Authors label: Main electricity supply

Our classification: Quality of current dwelling, code H14.2.3

Measurement: `Main electricity supply (vs not)`

Measured Values: 71%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/g/sq/n/11/c	D%=+	% happy 54 (sample mean 52%) % unhappy 34 (sample mean 36%) Happiness of Ss with no main electricity not reported.

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MOLLE 2006

Reported in:	Moller, V. Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison. Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3 Page in Report: 400-2
Population:	Adults, South Africa, 2002
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	2200

Correlate

Authors label:	Toilet in dwelling 1
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	a.Flush toilet in dwelling b.Pit/bucket latrine
Measured Values:	% Sample a:21, b:34

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/g/sq/n/11/c	D%=+	%happy %Neutral %unhappy Flush Toilet dwelling 59 12 29 Pit/bucket latrine 49 12 39
O-SLu/g/sq/n/11/c	gH= +.22 p<.000	

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MOLLE 2006

Reported in:	Moller, V. Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison. Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3 Page in Report: 400-2
Population:	Adults, South Africa, 2002
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	2200

Correlate

Authors label:	Toilet in dwelling 2
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	a.Flush toilet in dwelling b.Toilet off-site
Measured Values:	%Sample a:21, b:4

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLu/g/sq/n/11/c	D%=+		% happy	% Neutral	% unhappy
		Toilet in dwelling	59	12	29
		Toilet off-site	41	15	44
O-SLu/g/sq/n/11/c	gH= +.36 p<.000				

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MOLLE 2006

Population: Adults, South Africa, 2002

Sample: Probability multistage stratified area sample

Non-Response:

N: 2200

Correlate

Authors label: Five rooms or more

Our classification: Quality of current dwelling, code H14.2.3

Measurement: `Occupies five rooms or more (vs not)`

Measured Values: 30%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLu/g/sq/n/11/c	D%= p<. s	```% happy 54 (sample mean 52%)```
		```% unhappy 33 (sample mean 36%)```
		
		```Happiness of Ss with less rooms not reported```

Correlational finding on Happiness and Quality of current dwelling
Subject code: H14.2.3

Study   MORAW 1977

Reported in:	Morawetz, D.
	Income Distribution and Self-Rated Happiness: Some Empirical Evidence.
	The Economic Journal, 1977, Vol. 87, 511 - 522. ISSN 0013 0133
	Page in Report: 518
Population:	Adults, two villages (one equal in incomes, one unequal), Israel, 1976
Sample:	Non-probability purposive-expert sample
Non-Response:	38%
N:	109

Correlate

Authors label:	rooms per person
Our classification:	Quality of current dwelling, code H14.2.3
Measurement:	Number of rooms per person
Measured Values:	M= 0,96 (rooms)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
C-BW/c/sq/l/11/a	B=+.08 ns	B controlled for: - years lived in moshav - religion - place of birth - age - sex - education - not married - children at home - rooms per house - telephone - no car - agricultural work - income per standard adult - Moshav Unaffected by kind of community

C-BW/c/sq/l/11/a	B=+.14 p<.05	B controlled for the above variables with income left out

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study

BOELH 1999

Reported in: Boelhouwer, J.; Stoop, I.
Measuring Well-Being in the Netherlands.
Social Indicators Research, 1999, Vol. 48, 51 - 75 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1023/A:1006931028334
Page in Report: 62

Population: 18+ aged, general public, The Netherlands, 1974-1997

Sample: Probability sample (unspecified)

Non-Response:

N: 3500

Correlate

Authors label: Housing: number of rooms (1)

Our classification: . quality of house, code H14.2.3.1

Measurement:
```
Average number of rooms in the house
1 one or two rooms
2 three rooms
3 four rooms
4 five rooms
5 six rooms
6 seven or more rooms
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-HP/u/sq/v/5/a	r=+.11 p<.05	1997

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study

BOELH 1999

Reported in: Boelhouwer, J.; Stoop, I.
Measuring Well-Being in the Netherlands.
Social Indicators Research, 1999, Vol. 48, 51 - 75 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1023/A:1006931028334
Page in Report: 62

Population: 18+ aged, general public, The Netherlands, 1974-1997

Sample: Probability sample (unspecified)

Non-Response:

N: 3500

Correlate

Authors label: Housing: Area of living room (1)

Our classification: . quality of house, code H14.2.3.1

Measurement:
```
Area of living room in m2
1 less than 20 m2
2 20 - 29 m2
3 30 - 39 m2
4 40 - 49 m2
5 50 m2
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HP/u/sq/v/5/a	r=+.12 p<.05	1997

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study	**MOLLE 2006**
Reported in:	Moller, V. Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison. Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3 Page in Report: 400-2
Population:	Adults, South Africa, 2002
Sample:	Probability multistage stratified area sample
Non-Response:	
N:	2200

Correlate

Authors label:	Kind of dwelling
Our classification:	. quality of house, code H14.2.3.1
Measurement:	1 informal dwelling (shack) 2 formal detached dwelling
Measured Values:	1: 22%, 2: 61%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks			
			% happy	% Neutral	% unhappy
O-SLu/g/sq/n/11/c	D%=+	informal dwelling	44	12	44
		formal dwelling	54	12	34
O-SLu/g/sq/n/11/c	gH= +.22 p<.000				

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study

MOLLE 2006

Reported in: Moller, V.
Satisfied and Dissatisfied South Africans: Results From The General Household Survey in the International Comparison.
Social Indicators Research, 2007, Vol. 81, 389 - 415. ISSNp 0303 8300;ISSNe 1573 0921 DOI:10.1007/s11205-006-9004-3
Page in Report: 400-2

Population: Adults, South Africa, 2002

Sample: Probability multistage stratified area sample

Non-Response:

N: 2200

Correlate

Authors label: Toilet

Our classification: . quality of house, code H14.2.3.1

Measurement: a:flush toilet in dwelling
b:Pit or bucket latrine
c:Toilet off-site

Measured Values: a:21%, b:34%, c:4%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLu/g/sq/n/11/c	D%=+		%happy	%neutral	%unhappy
		Flush toilet in dwelling	59	12	29
		Pit or bucket latrine	49	12	39
		Toilet off-site	41	15	44

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study

NEAR 1978

Reported in: Near, J.P.,;Rice, R.W.; Hunt, R.G.
Work and Extra-Work Correlates of Life and Job Satisfaction.
Academy of Management Journal, 1978, Vol. 21, 248 - 264
Page in Report: 253

Population: Adult, general public, Western New York State, USA, 1975

Sample:

Non-Response:

N: 384

Correlate

Authors label: Interviewers rating of home (1)

Our classification: . quality of house, code H14.2.3.1

Measurement:

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/v/5/d	R^2=.03 p<.01	Explained variance in ANOVA. Ss whose homes were rated more favorably are happier than those whose homes were rated unfavorably

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Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study

PALIS 1984B

Reported in:	Palisi, B.J. Household Crowding and Well-Being: A Cross-Cultural Analysis. International Journal of Sociology of the Family, 1984, Vol. 14, 17 - 31. ISSN 0020 7667 Page in Report: 25-26
Population:	Males, metropolitan areas: London, Los Angeles and Sydney, 1977-80
Sample:	
Non-Response:	67%
N:	752

Correlate

Authors label:	Housing quality (1)
Our classification:	. quality of house, code H14.2.3.1
Measurement:	1. Objective crowding: closed questions on: - number of persons in the household - number of persons per bedroom - number of persons per room - number of bedrooms - number of rooms 2. Subjective crowding: closed questions on how frequently the respondent has had the following feelings, ranging from 1 (all the time) to 4 (never): - feelings that the home is the right size - feelings of personal privacy from household members - perception of lack of room in the household - feelings that there are too many people at home - feelings that people get in each other's way at home 3. Objective and subjective crowding (1+2)

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*

M-FH/cm/sq/v/4/a   Beta=

```
1. Objective crowding
                London      L.A.        Sydney
-p household  ß =   +.06 ns    -.22 ns    +.06 ns
-p bedroom    ß =   -.51 ns    -.10 ns    -.36 ns
-p room       ß =   +.47 ns    -.02 ns    +.37 ns
-n bedrooms   ß =   +.37 ns    +.06 ns    +.32 ns
-n rooms      ß =   -.44 05    +.14 ns    -.38 ns
              R²=    .02 ns     .03 ns     .01 ns


2. Subjective crowding
-right size   ß =   +.13 ns    +.19 05    +.08 ns
-privacy      ß =        ns         ns         ns
-lack room    ß =   +.06 ns    -.03 ns    -.06 ns
-too many     ß =   -.06 ns    +.07 ns    -.16 ns
-in way       ß =   -.03 ns    -.14 ns    +.04 ns
              R²=    .07 ns     .10 ns     .08 ns




3. Obj.+ subj. R²=   .11 ns     .13 ns     .12 ns

All values controlled for marriage status,
occupation, education, age and neighbourhood
noise.
```

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study   POWDT 2007

Reported in:	Powdthavee N. Putting a Price Tag on Friends, Relatives, and Neighbours: Using Surveys of Life Satisfaction to Value Social Relationships 2008, The Journal of Socio-Economics, vol. 37, 1459-1480. ISSN:.1053 5357. DOI: 10.1016/j.socec.2007.04.004. Page in Report: 40
Population:	16-65 aged, followed 6 years, Great-Britain, 1997-2003
Sample:	Probability stratified sample
Non-Response:	n.a.
N:	54424

Correlate

Authors label:	Quality of accomodation and neighbourhood variables
Our classification:	. quality of house, code H14.2.3.1
Measurement:	Anwer on the question referring to quality of accomodation and neighbourhood: Does your accommodation have any of the following problems? 0 No 1 Yes a Shortage of space b Noise from neighbours c Street noise d Not enough lights e Lack of adequate heating f Condensation g Leaky roof h Damp walls, floor, etc. i Rot in windows, floor etc. j Pollution/environmental problems k Vandalism or crime
Remarks:	T1=average 1997-2000, T2=2002

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/u/sq/n/7/e   B=-02 ns   Shortage of space

                                B (-.019)

O-SLW/u/sq/n/7/e   B=+.01 ns   b Noise from neighbours

                                B (+.007)

O-SLW/u/sq/n/7/e   B=+.01 ns   c Street noise

                                B (+.006)

O-SLW/u/sq/n/7/e   B=-.07 p<.00   d Not enough lights

                                B (-.066)

O-SLW/u/sq/n/7/e   B=+.03 ns   e Lack of adequate heating

                                B (+.025)

O-SLW/u/sq/n/7/e   B=-.01 ns   f Condensation

                                B (-.013)

O-SLW/u/sq/n/7/e   B=-.02 ns   g Leaky roof

                                B (-.017)

O-SLW/u/sq/n/7/e   B=-.06 p<.01   h Damp walls, floor, etc.

                                B (-.059)

O-SLW/u/sq/n/7/e   B=-.02 ns   i Rot in windows, floor etc.

                                B (-.018)

O-SLW/u/sq/n/7/e	B=-.02 ns	j Pollution/environmental problems B (-.021)

O-SLW/u/sq/n/7/e	B=-.02 ns	k Vandalism or crime B (-.023) B's controled for - Frequency of meeting friends and relatives - Talk to neighbours - Socioeconomic variables - Other indicators of quality of accomation and neighbourhood variables - Average district income B's calculated by fixed effects estimations: Change in answers from T1 to T2

Correlational finding on Happiness and . quality of house
Subject code: H14.2.3.1

Study	ZUMA 1989
Reported in:	Zentrum fur Umfrageforschung Mannheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness. Page in Report:
Population:	18+ aged, general public, West-Germany, 1978-88
Sample:	
Non-Response:	?
N:	2100

Correlate

Authors label:	Technical outfit of the house (1)
Our classification:	. quality of house, code H14.2.3.1

Measurement:	3 item index : is there in your home : a) toilet,b) bath, c) central heating ? 0 = no 1 = yes

---

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*				
O-HL/c/sq/v/4/b	SNR=		eta	G	r	ß
		1978	-.12	-.17	-.11	+.07
		1980				
		1984				
		1988	-.10	-.09	-.07	+.06

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

Happiness Measure	*Statistics*	*Elaboration/Remarks*				
O-SLW/c/sq/n/11/ba	SNR=		eta	G	r	ß
		1978	+.15	+.14	+.15	+.10
		1980				
		1984				
		1988	+.08	+.11	+.08	+.08

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

Correlational finding on Happiness and . quality of housing estate
Subject code: H14.2.3.2

Study	GEHMA 1987
Reported in:	Gehmacher, E. Gebaude Gemeinschaft. (Builded Community). SWS Rundschau, 1987, Vol. 27, 147 - 156. http://www.sws-rundschau.at/ Page in Report: 155
Population:	Residents housing estates, Vienna, Austria, 1987

Sample:	
Non-Response:	?
N:	218

Correlate

Authors label:	Contact facilities in housing estate (1)
Our classification:	. quality of housing estate, code H14.2.3.2

Measurement:	Comparison of 2 housing estates in Vienna:
	1. Low facility estate: Wiener Flur
	    Scattered built, few common facil.
	2. High facility estate: Alt-Erlaa
	    Compact built,many common facilities
	Both estates were built in 1979.
	The quality of the housing is comparable.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-FH/cm/sq/v/5/a	DMt= +1,6	1. 6,2 2, 7,8
O-SLL/c/sq/v/5/b	DMt= +1,2	1. Mt' = 6,9 2. Mt' = 8,1

Correlational finding on Happiness and . quality of housing estate
Subject code: H14.2.3.2

Study	GEHMA 1992C/1
Reported in:	Gehmacher, E. Housing and Happiness:Life Satisfaction as a Consequence of Housing Conditions. Paper Presented at the International Conference "Towards the Good Society: Applying the Social Sciences", 1992, Rotterdam, Netherlands Page in Report: 3

Population:	Residents communal housing estates, Vienna, Austria, 1989
Sample:	
Non-Response:	?
N:	886

Correlate

Authors label:	Communal facilities in housing estate (1)
Our classification:	. quality of housing estate, code H14.2.3.2
Measurement:	Presence in housing-estate of: a. Open space (playground, courts, communal green) b. Utilities (laundries, communal workshop, etc) c. Bath (swimming pool, sauna)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/5/b	Beta= +.12	open space
O-SLW/u/sq/n/5/b	Beta= +.00	utilities
O-SLW/u/sq/n/5/b	Beta= +.07	bath

Correlational finding on Happiness and . quality of housing estate
Subject code: H14.2.3.2

Study GEHMA 1992C/2

Reported in: Gehmacher, E.
Housing and Happiness:Life Satisfaction as a Consequence of Housing Conditions.
Paper Presented at the International Conference "Towards the Good Society:
Applying the Social Sciences", 1992, Rotterdam, Netherlands
Page in Report: 8

Population: Residents new appartments blocks, urban areas, Austria, 1991

Sample:

Non-Response:

N: 1472

Correlate

Authors label: Housing estate infra-structure (1)

Our classification: . quality of housing estate, code H14.2.3.2

Measurement:
```
Comparison of happiness in 20 estates:
have nots vs utilizers.
a. private garden
b. public green in estate
c. adjacent large green
d. sauna in estate
e. swimming pool in estate
f. sun-terrace or roof in estate
g. sport rooms in block
h. club rooms in block
i. garage in block
```

Remarks: `Difference in % fully satisfied with life`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/5/a	D%=+04	a
O-SLW/u/sq/n/5/a	D%=+05	b

O-SLW/u/sq/n/5/a   D%=+10   c

O-SLW/u/sq/n/5/a   D%=+14   d

O-SLW/u/sq/n/5/a   D%=+11   e

O-SLW/u/sq/n/5/a   D%=+11   f

O-SLW/u/sq/n/5/a   D%=+13   g

O-SLW/u/sq/n/5/a   D%=+11   h

O-SLW/u/sq/n/5/a   D%=+10   i

Correlational finding on Happiness and Attitudes to housing
Subject code: H14.3

Study   AUSTR 1984/2

Reported in: Austrom, D.R.
The Consequences of Being Single.
Peter Lang Publisher, 1984, New York, USA ISBN 0 8204 0095 5
Page in Report: 237

Population: 23-59 aged English speaking, Toronto and Ontario, Canada, 198?

Sample:

Non-Response: 45%

N: 1038

Correlate

Authors label: Residence feels likea home (1)

Our classification: Attitudes to housing, code H14.3

Measurement: Single closed question: To what degree does your current
place of residence feel like a 'home' to you (i.e., a
personal refuge, sanctury, etc.)? Rated o a 11-point scale
ranging from 'not at all' to 'completely'.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/11/a	r=+.35 p<.001	

Correlational finding on Happiness and Attitudes to housing
Subject code: H14.3

Study	CHAN 2000
Reported in:	Chan, C.M.; Cheng, S.; Phillips D.R.; Chi I.; et al. The Making of the Hong Kong Quality of Life Scale for the Elderly Chinese (HKQOLEC). Paper, 2000, Asia Pacific Institute of Aging, Hong Kong Page in Report: 14,16,17
Population:	60+ aged, Hong Kong, 2000
Sample:	Probability sample (unspecified)
Non-Response:	26%
N:	1616

Correlate

Authors label: Living Condition

Our classification: Attitudes to housing, code H14.3

Measurement: Self report on single question:
Is the place you live confortable?

Answers rated on 5-step Likert scale

Measured Values:	M = 3,67; SD = 0,86

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*
M-AO/u/mq/?/5/a	r=+.30 p<.01	

Correlational finding on Happiness and Attitudes to housing
Subject code: H14.3

Study	ZEHNE 1977
Reported in:	Zehner, R.B. Indicators of the Quality of Life in New Communities. Ballinger, 1977, Cambridge, Massachusetts, USA. ISBN 0 88410 461 3 Page in Report: 118/119
Population:	Residents communities,planned and unplanned, USA, 1973
Sample:	
Non-Response:	
N:	3894

Correlate

Authors label:	Subsidized housing (1)
Our classification:	Attitudes to housing, code H14.3
Measurement:	0. Non-subsidized housing 1. Subsidized housing

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*
O-SLW/c/sq/n/7/a	D%= ns	

Correlational finding on Happiness and Concern about housing
Subject code: H14.3.1

Study

BOHNK 2008

Reported in: Böhnke, P.; Kohler, U.
Well-being and Inequality
WZB Discussion Paper no. SP I 2008-201, 2008, Berlin, Germany ISSN 1612 3468
http://www.wzb.eu
Page in Report: 24

Population: 18+ aged, in 28 European nations, 2003

Sample: Mixed samples

Non-Response:

N: 18600

Correlate

Authors label: Accomodation problems

Our classification: Concern about housing, code H14.3.1

Measurement: Number of deficits perceived

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/c/sq/n/10/b	B=-.55 $p<.05$	No controls

O-SLu/c/sq/n/10/b   B=-.42   B controlled for:
p<.05
```
                    -gender
                    -age
                    -type of community
                    -income
                    -employment
                    -class/occupation
                    -education
                    -rooms per person
```

O-SLu/c/sq/n/10/b   B=-.41   B additionally controlled for
p<.05
```
                    -marital status
                    -contacts with friends/neighbours
                    -voluntary work
```

O-SLu/c/sq/n/10/b   B=-.40   B additionally controlled for:
p<.05
```
                    -church attendance
                    -internet use
```

O-SLu/c/sq/n/10/b   B=-.31   B additionally controlled for:
p<.05
```
                    -long term illness and health satisfaction
```

Correlational finding on Happiness and Concern about housing
Subject code: H14.3.1

Study	KAINU 1998
Reported in:	Kainulainen, S. Elämäntapahtumat ja Elämään Tyytyväisyys eri Sosiaaliluokissa. (Life Events and Satisfaction with Life in Different Social Classes; Summary). Kuopio University Publications, 1998, FinlandKuopio University Publications, 1998, Finland. ISBN 951 781 821 1 ISBN 951-781-821-1 Page in Report: 261
Population:	18+ aged, general public, non-institutionalized, former province Kuopio, Finland, 1991-'96.
Sample:	Probability sample (unspecified)
Non-Response:	not rep
N:	2682

Correlate

Authors label:	Shortage of housing (1)
Our classification:	Concern about housing, code H14.3.1
Measurement:	Have you experienced shortage of housing (a) during the last year ? (b) ever in your life ? Answers: No(=0) or Yes(=1).
Measured Values:	Never: N = 2102 Ever in your life: N = 378

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/c/sq/v/5/g	r=-.16	during the last year
O-SLu/c/sq/v/5/g	r=-.13	ever in your life
O-SLu/c/sq/v/5/g	DM=-	never: M = 3.90 ever in your life: M = 3.63 95% CI for difference: [0.18 ; 0.36]

Correlational finding on Happiness and Concern about housing
Subject code: H14.3.1

Study	PERNE 2004
Reported in:	Perneger, T.V.; Hudelson, P.M.; Bovier, P.A. Health and Happiness in Young Swiss Adults. Quality of Life Research, 2004, Vol. 13, 171 - 178. ISSN 0962 9343 DOI:10.1023/B: QURE.0000015314.97546.60 Page in Report: 174
Population:	University students, Switzerland, 1998.
Sample:	Probability simple random sample

Non-Response:	36%
N:	1257

Correlate

Authors label:	Housing problems
Our classification:	Concern about housing, code H14.3.1
Measurement:	1- No 2- Yes
Measured Values:	1: 89,8%, 2: 10,2%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-TH/cm/sq/v/5/a	D%=- p<.001	% happy (all or most of the time) 1: 65,0 2: 45,3

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

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:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	`Closed question rated on an 11-point self-anchoring scale, based on Cantril (1965)`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/l/11/b	r=+.13	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	ANDRE 1976/1
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976. New York, USA.. ISBN 0 306 30935 1 Page in Report: 112
Population:	18+ aged, general public, non-institutionalized, USA, 1972/75
Sample:	
Non-Response:	24%
N:	1297

Correlate

Authors label:	Satisfaction with house, apartment (1)
Our classification:	Satisfaction with housing, code H14.3.2

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	E²=+.36	Unaffected by sex
O-DT/u/sqt/v/7/a	Beta= +.11	ß controlled for 11 domain satisfactions (efficacy, family, money, amount of fun, spare-time activities, national government, things do with family, consumer, time to do things, health, job).
O-DT/u/sqt/v/7/a	Beta= +.12	ß controlled for sociodemographic variables (family life-cycle, age, family income, education, race, sex) and 11 domain satisfactions.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 156
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

Correlate

Authors label: Satsifaction with house, apartment (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: `Closed question: "How do you feel about your house/`
`apartment?"`
`Rated on a 7-point scale: terrible/ unhappy/ mostly`
`dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	r=+.32	
O-SLV/u/sq/t/101/a	r=+.22	

Correlational finding on Happiness and Satisfaction with housing Subject code: H14.3.2

Study	ANDRE 1976/3
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 112
Population:	18+ aged, general public, non institutionalized, USA, 1972/11
Sample:	
Non-Response:	38%
N:	1072

Correlate

Authors label: Satisafction with house, apartment (1)

Our classification: Satisfaction with housing, code H14.3.2

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	E²=+.44	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	ANDRE 1976/5
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 112
Population:	18+ aged, general public, non-institutionalized, USA, 1973/7
Sample:	
Non-Response:	
N:	222

Correlate

Authors label:	Satisfaction with house, appartment (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question: "How do you feel about your house/ apartment?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	r=+.36	
O-HL/c/sq/v/3/aa	r=+.24	
C-BW/cy/sq/l/9/a	r=+.26	
A-BB/cm/mq/v/2/a	r=+.22	
O-HL/u/sq/v/7/b	r=+.41	
M-AO/u/sq/f/7/a	r=+.29	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	ANDRE 1976/6
Reported in:	Andrews, F.M.; Withey, S.B. Social Indicators of Well-being: Americans' Perceptions of Life Quality Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1 Page in Report: 156
Population:	18+ aged, general public, non-institutionalized, USA, 1972-73
Sample:	
Non-Response:	
N:	2727

Correlate

Authors label:	Satisfaction with house, apartment (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question: "How do you feel about your house/ apartment?" (asked in November 1972 and July 1973) Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

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

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	**BACH 1993**
Reported in:	Bach J.R., Tilton M.C Life Satisfaction and Well-Being Measures in Ventilar Assisted Individuals With traumatic Tetraplegia Arch Phys Rehabil Vol 75, June 1994, 626-632. Page in Report: 627-629
Population:	Tetraplegia patients and controls,USA,1985
Sample:	Non-probability purposive sample
Non-Response:	40%
N:	87

Correlate

Authors label:	Satisfaction with housing
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Self report on single question: 1 completely dissatisfied . . 7 completely satisfied
Measured Values:	Patients: Ventilator assisted M = 5.56 SD = 2.06 Patients: Autonoom breathing M = 4.96 SD = 1.47 Healthy controls M = 5.21 SD =1.54

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/n/7/a	r=+.19 ns	Patients: Ventilator assisted
O-SLW/u/sq/n/7/a	r=+.00 ns	Patients: Autonoom breathing
O-SLW/u/sq/n/7/a	r=+.39 p<.001	Healthy controls

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

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:	Satisfaction with housing. (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question rated on an open graphic scale ranging from 'very dissatisfied' to 'very satisfied'.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-HP/g/sq/ol/7/a	G=+.41	Lower among medium S.E.S.
	p<.05	Stronger among high or low S.E.S.
		Lower among medium and high educational level.
		Unaffected by age and sex.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

BALAT 1993

Reported in: Balatsky, G.; Diener, E.
Subjective Well-Being among Russian Students.
Social Indicators Research, 1993, Vol. 28, 225 - 243 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF01079019
Page in Report: 235

Population: Students, Moscow and Glazov (Ural), Russia, 1990

Sample: Non-probability chunk sample

Non-Response: not reported

N: 116

Correlate

Authors label: Satisfaction with housing (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Single question "How do you feel about your housing right now?".
Rated on 7-point scale from:
1.Terrible.......to
.
.
7. Delighted.

Measured Values: M= 4.21; SD=1.67.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sq/v/7/a	r=+.32 p<.01	p two-tailed
O-DT/c/sq/v/7/b	r=+.31 p<.01	p two tailed

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	BATIS 1996
Reported in:	Batista-Foquet, J.M.; Coenders, G.; Sureda-Pascual, J. Satisfaction in Catolania, Spain. Saris, W.E.; et al; Eds.: "A Comparative Study of Satisfaction with Life in Europe", Eötvös University Press, 1996, Hungary, 155 - 174 ISSN:963 463 0812 Page in Report: 159-168
Population:	16+ aged, general public, Catalonia, Spain, 1989
Sample:	Probability stratified sample
Non-Response:	not reported
N:	406

Correlate

Authors label:	satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single question: "How satisfied are you recently with your housing?" 1. completely dissatisfied 2. dissatisfied 3 neither satisfied nor dissatisfied 4 satisfied 5 completely satisfied
Measured Values:	M= 3.58; SD= 1.04 Scale % 1. 2.7 2. 13.8 3. 26.6 4. 36.5 5. 20.4

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/v/5/ea	r=+.33	
O-SLW/c/sq/v/5/ea	rp=+.48	rp corrects for random and systematic measurement error

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	BECKE 1984
Reported in:	Becker, J.W.; Vink, R. Werkelozen, Arbeidsongeschikten en Werkenden Vergeleken. (A Comparison between the Unemployed, Disabled Workers and the Employed). Social and Cultural Planning Office, 1984, Rijswijk, Netherlands Page in Report: V582
Population:	18-64 aged, general public, The Netherlands, 1982
Sample:	Probability multi-stage cluster sample
Non-Response:	68-94%
N:	465

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single question: "To what extent are you satisfied with your housing (the quality of the house you are living in)?" 0=very dissatisfied 1=dissatisfied 2=neither satisfied nor dissatisfied 3=satisfied 4=very satisfied

Measured Values:	M=2.1868 SD=0.9567

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/v/5/n	r=+.14 p<.002	working
O-SLW/c/sq/v/5/n	r=+.25 p<.000	unemployed
O-SLW/c/sq/v/5/n	r=+.23 p<.000	disabled

Correlational finding on Happiness and Satisfaction with housing Subject code: H14.3.2

Study	BERNO 1985
Reported in:	Bernow, R Livskvaliteten i Sverige. (Lifequality in Sweden) Stockhold Läns Landstring, 1985, Stockholm, Sweden. Page in Report: 39
Population:	18-70 aged, general public, Sweden., 1982
Sample:	
Non-Response:	?
N:	1558

Correlate

Authors label:	Satisfaction with residence (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single direct question

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sqt/v/7/a	r=+.44	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

BHARA 1977

Reported in: Bharadwaj, L.; Wilkening, E.A.
The Prediction of Perceived Well-Being.
Social Indicators Research, 1977, Vol. 4, 421 - 439 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00353143
Page in Report: 430

Population: 18+ aged, general public, Wisconsin, USA, 197?

Sample:

Non-Response: 12%

N: 1423

Correlate

Authors label: Satisfaction with housing (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: direct closed question rated on a 7-point scale, ranging from "completely satisfied" to "completely dissatisfied".

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sqt/v/7/a	r=+.3?	

```
O-SLW/u/sqt/v/7/a    Beta=ns    All ß`s controlled for satisfaction with
                                family-life, standard of living, work, health,
                                income, sparetime activities, community, food,
                                spiritual matters, education, organizational
                                involvement,natural environment, national
                                government.
                                AGE                  INCOME
                                under 30   ß:  ns    under $4000    ß:  ns
                                30-49      ß:+.17    $4000- 7999    ß:  ns
                                50-64      ß:+.07    $8000-15999    ß:+ 13
                                over 65    ß:  ns    over $16000    ß:  ns
                                GENDER
                                males      ß:  ns
                                females    ß:  ns
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	BUTTE 1977
Reported in:	Buttel, F.H.; Martinson, O.B. Ideology and Social Indicators of the Quality of Life. Social Indicators Research, 1977, Vol. 4, 353 - 369 ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00353138 Page in Report: 358
Population:	18+ aged, general public, Winconsin USA, 1974
Sample:	
Non-Response:	
N:	548

Correlate

Authors label:	Satisfaction with house, apartment (1)
Our classification:	Satisfaction with housing, code H14.3.2

Measurement:	Single closed question rated on a 7-point scale: How satisfied or dissatisfied are you with this house, apartment: completely satisfied / very satisfied / satisfied / satisfied-dissatisfied / dissatisfied / very dissatisfied / completely dissatisfied?

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
C-A/u/sq/v/7/a	r=+.24 p<.05	
O-SLW/u/sq/v/7/b	r=+.31 p<.05	
O-HL/c/sq/v/7/a	r=+.25 p<.05	

Correlational finding on Happiness and Satisfaction with housing Subject code: H14.3.2

Study	CAMPB 1981
Reported in:	Campbell, A. The Sense of Well-Being in America. McGraw-Hill, 1981, New York, USA ISBN 0 07 0096 83X Page in Report: 157
Population:	18+ aged, general public, non-institutionalized USA, 1978
Sample:	
Non-Response:	about 20 %
N:	3692

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2

Measurement: Single closed question on amount of
satisfaction with housing, rated on a
7-point scale ranging from completely dissatisfied to
completely satisfied.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	r=+.30	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	DEJON 1969
Reported in:	DeJong-Gierveld, J. De Ongehuwden. (The Unmarried). Samson, 1969, Alphen a/d Rijn, Netherlands. Page in Report: 192
Population:	30-55 aged, general public, Amsterdam, The Netherlands, 1965
Sample:	
Non-Response:	31%;
N:	600

Correlate

Authors label:	Satisfaction with housing. (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Direct question. 0 No 1 Yes

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SL?/?/sq/v/5/a	r=+	Never married males : r = +.30 (01) Married males : r = +.01 (ns) Never married females: r = +.29 (025) Married females : r = +.04 (ns)

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	FORTI 1983
Reported in:	Forti, T. J.; Hyg, M.S. A Documented Evaluation of Primary Prevention through Consultation. Community Mental Health Journal, 1983, Vol. 19, 290 - 304. ISSN p 0010 3853; ISSN e 1573 2789 DOI:10.1007/BF00755410 Page in Report:
Population:	Catholic nuns, re-organized cloister, followed 4 years, Louisiana, USA, 1977-1981
Sample:	
Non-Response:	T1: 18%, T2: 14%, T3: 23%
N:	137

Correlate

Authors label:	Satisfaction with house/apartment (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single closed question: 'How do you feel about your house/apartment?, rated on a 7-point Delighted-Terrible scale, ranging from (1) Delighted to (7) Terrible, (8) neither. (order reversed)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-DT/u/sq/f/7/a	r=+	T1: 1977 r= +.21 (01)
		T2: 1979 r= +.13 (05)
		T3: 1981 r= +.36 (01)
		Both variables assessed at T1, T2, and T3.
		Correlation concerns same time measures.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	GEHMA 1986
Reported in:	Gehmacher, E.
	Glück als Mathematische Gleichung. (Happiness as a Mathematical Equation).
	Start und Aufstieg: die Zeitschrift des Berufsförderungsinstituts, Austria, 1986, 8 - 9
	Page in Report: 9
Population:	Adult, general public, Austria, 1985
Sample:	
Non-Response:	?
N:	1814

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/6/a	r=+.37	
O-SLW/c/sq/n/6/a	Beta= +.15	ß controled for satisfaction with work, health, leisure and politics

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	GEHMA 1987
Reported in:	Gehmacher, E. Gebaude Gemeinschaft. (Builded Community). SWS Rundschau, 1987, Vol. 27, 147 - 156. http://www.sws-rundschau.at/ Page in Report: 150
Population:	Residents housing estates, Vienna, Austria, 1987
Sample:	
Non-Response:	?
N:	218

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single direct question rated on a 1-5 step scale.
Remarks:	ß controled for satisfaction with leisure, social contacts and activities.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-FH/cm/sq/v/5/a	r=+.29	
O-SLL/c/sq/v/5/b	r=+.29	
O-SLL/c/sq/v/5/b	Beta= +.18 p<.05	Contact-facilities in housing estate: - high ß=+.10 - low ß=+.06

M-FH/cm/sq/v/5/a	Beta= +.18 p<.05	- high ß=+.15 - low ß=+.10

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	HALL 1973
Reported in:	Hall, J. Measuring the Quality of Life Using Sample Surveys. Stöber, J.;et al;Eds..: "Technology Assessment and the Quality of Life", Elsevier, 1973, Amsterdam, Netherlands, 93 - 102. ISBN 0 444 41137 2 Page in Report: 100
Population:	Adults, general public, Britain, 1971
Sample:	
Non-Response:	
N:	593

Correlate

Authors label:	Satisfaction with house. (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Question rated on a 7-point self- anchoring scale, based on Cantril (1965)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/l/7/a	r=+.19	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   HALL 1976

Reported in: Hall, J.
Subjective Measures of Quality of Life in Britain, 1971 to 1975: Some Developments and Trends.
Social Trends, 1976, Vol. 7,.47 - 60
Page in Report: 50

Population: Adults, general public, Great Britain, 1971-75

Sample:

Non-Response: ?

N: 593

Correlate

Authors label: Satisfaction with house (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Direct closed question rated on a 11-point scale.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/l/11/a	r=+.18	1971
O-SLW/c/sq/l/11/a	r=+.35	1973
O-SLW/c/sq/l/11/a	r=+.37	1975

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   HEADE 1981

Population:	Adults, general public, Australia 1978
Sample:	Probability sample (unspecified)
Non-Response:	not reported
N:	679

Correlate

Authors label:	House
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	1 single question on satisfaction with your house/flat, scored on a 1-9 rating scale.
Measured Values:	M = 6.6 SD = 1.4
Remarks:	Item scored on the same rating scale as the question on happiness.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/9/a	r=+.30 p<.001	

O-DT/u/sqt/v/9/a	Beta= +.06	all cases Beta's controlled for satisfaction with - self-fulfillment - sex life - problem handling - family activities - work around the house - mother - health - standard of living - assertiveness - friends - fun and enjoyment - marriage
O-DT/u/sqt/v/9/a	Beta= +.04	married cases Beta's controlled for satisfaction with - self-fulfillment - sex life - problem handling - family activities - work around the house - mother - health - standard of living - assertiveness - friends - fun and enjoyment - marriage

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   HEADE 1984

Reported in: Headey, B., Holmström, E.;Wearing, A.
The Impact of Life Events and Changes in Domain Satisfactions on Well-Being.
Social Indicators Research, 1984, Vol. 15, 203 - 227. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00668671
Page in Report: 211

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

Sample:

Non-Response:

> *N:* 184

Correlate

Authors label: Satisfaction with house (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Closed question rated on a 9- point scale (delighted ... terrible) Assessed at T2.

Observed Relation with Happiness

Happiness Measure	*Statistics*	*Elaboration/Remarks*
A-BB/cm/mq/v/2/a	Beta= +.07 ns	Happiness T2 by satisfaction T2, controlling for happiness T1 and satisfaction T1. ß can be interpreted as regression between CHANGE OF HAPPINESS and CHANGE OF SATISFACTION in time.

Correlational finding on Happiness and Satisfaction with housing Subject code: H14.3.2

Study	HERZO 1982/2

Reported in: Herzog, A.R.,;Rodgers, W.L.;Woodworth, J.
Subjective Well-Being among Different Age Groups.
Research Report I.S.R., University of Michigan, 1982, Ann Arbor, USA
Page in Report: 68- 72

Population: 25-97 aged, general public, non-institutionalized, USA,1971-78

Sample:

Non-Response:

> *N:* 6918

Correlate

Authors label: Satisfaction with residence (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: DATASET 1
"This community as a place to live?":
"How do you feel about your house or appartment?"
Both rated on a 7-point scale (high score indicating high
satisfaction): responses were combined into index.
DATASET 6 and 7
"Consider all the things we have talked about, how
satisfied or dissatisfied are you eith this
house/appartement?:
"I want you to tell me how satisfied you are with (name
city or county) as a place to live in".
Both rated on a 7-point scale (high score indicating high
satisfaction): responses were combined into index.

Remarks: DATASETS:
1: 1972,   N=1955, SI Study,   See ANDRE 1976
6: 1971,   N=1822, QOL Survey, See CAMPB 1975
7: 1978,   N=3141, QOL Survey, See CAMPB 1981

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/3/aa	Beta= +.08 p<.05	DATASET 1: ß identical across age (25-44/45-64/65-97). ß controlled for Economic, Job, Health, Marriage and Interpersonal/Leisure satisfaction.
O-HL/c/sq/v/3/aa	Beta= +.04 ns	DATASET 6: ß identical across age (25-44/45-64/65-97). ß controlled for Economic, Job, Health, Marriage and Inerpersonal/Leisure satisfaction.

| O-HL/c/sq/v/3/aa | Beta= +.05 p<.05 | DATASET 7: ß identical across age (25-44/45-64/65-97). ß controlled for Economic, Job, Health, Marriage and Interpersonal/Leisure satisfaction. |

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   HOLLO 1999

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

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

Sample: Non-probability purposive sample

Non-Response: 0

N: 70

Correlate

Authors label: Accommodation

Our classification: Satisfaction with housing, code H14.3.2

Measurement: -How satisfied are you with:
-the living arrangements here?
-the amount of independence you have here?
-the amount of influence you have here?
-living with the people who you do?
-the amount of privacy that you have here?
-the prospect of living here for a long time?
-the prospect of returning to live in hospital? (if applicable)

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

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	r=+.41	
O-DT/u/sqt/v/7/a	rpc= +.47 p<.001	rpc controled for depression as measured with Beck Depression Inventery(BDI)

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	HULIN 1969
Reported in:	Hulin, C.L. Source of Variation in Job and Life Satisfaction: The Role of Community and Job-Related Variables. Journal of Applied Psychology, 1969, Vol. 53, 279 -291 Page in Report: 285
Population:	White collar workers, living in company towns, Columbia Canada, 196?
Sample:	
Non-Response:	24%
N:	470

Correlate

Authors label:	Sat. with living accommodation in thecommunity. (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Question rated on a graphic rating scale very dissatisfied / somewhat dissatisfied / neither dissatisfied nor satisfied / somewhat satisfied / very satisfied.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLu/g/sq/f/7/a	r=+	Males : r = +.23 (01) Females: r = +.08 (ns)

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	**KASL 1975**
Reported in:	Kasl, S.V.; Harburg, E. Mental Health and the Urban Environment: Some Doubts and Second Thoughts. Journal of Health and Social Bahavior, 1975, Vol. 16, 268 - 282. ISSN 0022 1465 Page in Report: 277
Population:	25-60 aged married adults, Detroit, USA, 197?
Sample:	
Non-Response:	17%
N:	1000

Correlate

Authors label:	Satisfaction with dwelling (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single direct question: How satisfied or dissatisfied are you with your house or appartment as a place to live? (dissatisfied vs satisfied)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

```
O-HL/c/sq/v/3/d     r=+                        High stress area - Low stress area
                         Black males   r =        +.28    -        +.28
                         White males   r =        +.30    -        +.21
                         Black females r =        +.19    -        +.42
                         White females r =        +.09    -        +.10
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	LEHMA 1988
Reported in:	Lehman, A.F. A Quality of Life Interview for the Chronically Mentally Ill. Evaluation and Program Planning, 1988, Vol. 11, 51 -52. ISSN 0149 7189 Page in Report: 57
Population:	Chronic mental patients, USA,1981
Sample:	Non-probability purposive sample
Non-Response:	
N:	469

Correlate

Authors label:	Living situation
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	satisfaction with living situation question not reported

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	r=+.45 p<.0001	Los Angeles: mentally ill residents of 30 large board-and-care homes

O-DT/u/sqt/v/7/a	r=+.42 p<.0001	Rochester: chronically mentally ill inpatients at the Rochester(N.Y.) Psychiatric Center
O-DT/u/sqt/v/7/a	r=+.45 p<.0001	Rochester:chronically mentaly ill residents of various supervised community residences

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

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

Correlate

Authors label:	Satisfaction with apartment (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question ranging from 'very un- satisfied' to 'very satisfied'.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/?/6/a	mc=+.30	

A-AOL/c/sq/v/4/b   mc=+.26

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   LEW 1998

Reported in: Lew, S.C.; Park, H.
Economic Development, Housing Standards, and Quality of Life in South Korea.
Development and Society, 1998, Vol 27, 51 - 66. ISSN 1225 3804
Page in Report: 61

Population: 20-60 aged, general public, South Korea, 1996

Sample: Probability stratified sample

Non-Response: not rep

N: 1000

Correlate

Authors label: housing satisfaction (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement:
```
single question:
'how satisfied with the home you and    your family
currently live'
```

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/5/f	Beta= +.10 p<.001	Beta controlled for: - satisfaction with social security and cultural life - satisfaction with economic social status - satisfaction with personal relations and health - satisfaction with child raising and education

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

MERED 1984

Reported in: Meredith, W.H.
Level and Correlates of Perceived Quality of Life for Lao Hmong Refugees in Nebraska.
Social Indicators Research, 1984, Vol. 14, 83 - 97. ISSN 0303 8300 DOI:10.1007/BF00315723
Page in Report: 91

Population: 16+ aged, recent refugees from Laos, USA, 1982

Sample:

Non-Response: 0%

N: 145

Correlate

Authors label: Satisfaction with housing (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Single direct question rated on a 7-point Delighted-Terrible scale: How do you feel about your residence (house, apartment, duplex)?

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/u/sqt/v/7/a	r=+.16 p<.05	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   MICHA 1980

Reported in:	Michalos, A.C. Satisfaction and Happiness. Social Indicators Research, 1980, Vol. 8, 385 - 422. ISSN 0303 8300. DOI:10.1007/BF00461152 Page in Report: 399
Population:	University staff members, Guelph Canada, 1979
Sample:	
Non-Response:	59%
N:	357

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question rated on a 7-point scale.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-DT/c/sq/v/7/aa	r=+.27
	p<.01
		Controlled for 1 rpc= -.09 (05)
		Controlled for 1+2 rpc= -.10 (05)
		Controlled for 1+3 rpc= -.06 (ns)
		Controlled for 1+2+3 rpc= -.06 (ns)
		Controlled for 1 ß = -.05
		Controlled for 1+3+4 ß = -.02
		
		1= Satisfaction with health, financial security,
		   family life, friendships, job, free time
		   activity, education, self-esteem, area you
		   live in, ability to get around, security from
		   crime.
		2= Global happiness(indicator 2, HAPP 1.1)
		3= Demographic factors (sex, age, marital
		   status, education, family income)
		4= Workstatus.

O-HL/u/sq/v/7/a	r=+.25 p<.01	
O-HL/u/sq/v/7/a	rpc= +.02 ns	rpc controlled for: Satisfaction with health , financial security, family life, friendships, job, free time activity, education, self-esteem, area you live in, ability to get around, security from crime.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	MICHA 1982
Reported in:	Michalos, A.C. The Satisfaction and Happiness of Some Senior Citizens in Ontario. Social Indicators Research, 1982, Vol. 11, 1 - 30. ISSN 0303 8300. DOI:10.1007/BF00353590 Page in Report: 24
Population:	60+ aged, rural townships,Southern Huron County, Ontario, Canada, 198?
Sample:	
Non-Response:	37%
N:	392

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question on suitability of present home,rated on a 7-point scale

---

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-HL/u/sq/v/7/a	Beta=-.01	All ß's are controlled for satisfaction with family life, friendships, financial security,self-esteem, spouse, health, transportation,recreation, religion, area you live in,government services; and for sex, age and education.

```
Males          N:149   ß:+.02
Females        N:121   ß:-.05
Farmers        N:130   ß:- 02
Non-farmers N:141   ß:-.03
Age 60-74   N:170   ß:-.04
Age 75-up   N:102   ß:+.02
```

O-DT/c/sq/v/7/aa	Beta= +.21	All ß's controlled for satisfaction with family life, friendships, financial security, self esteem, spouse, health, transportation, recreation, religion,area you live in, government services; and for sex, age, formal education.

```
Males:         N:149   ß:+.18
Females        N:121   ß:+.19
Farmer         N:130   ß:+.16
Non-farmer  N:141   ß:+.22
Aged 60-74  N:170   ß:+.21
Aged 75-up  N:102   ß:+.23
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	MICHA 1983

Reported in: Michalos, A.C.
Satisfaction and Happiness in a Rural Northern Resource Community.
Social Indicators Research, 1983, Vol. 13, 225 - 252. ISSN 0303 8300. DOI:10.1007/BF00318099
Page in Report: 233

Population: 18+ aged, rural community, N.Ontario, Canada, 1982

Sample:

Non-Response: 8%

N: 598

Correlate

Authors label: Satisfaction with housing (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: `Closed question on suitability of present home, rated on a 7-point scale`

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/c/sq/v/7/aa	Beta= +.09	All ß's controlled for satisfaction with health, financial security, family relations, paid employment, friendships, area you live in, recreation activity, religion, self esteem, transportation, government services, and for the demographic factors: sex, age, formal education, language, work status, marital status, time in area. Males : N: 173 ß: +.04 Females: N: 154 ß: +.16
O-HL/u/sq/v/7/a	Beta= +.09	All ß's controlled for satisfaction with health, financial security, family relations, paid employment, friendships, area you live in, recreation activity, religion, self esteem, transportation, government services; and for sex, age, formal education, language, work status, marital status, time in area. Males : N: 173 ß: +.06 Females: N: 154 ß: +.16

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   MICHA 1985

Reported in:	Michalos, A.C. Multiple Discrepancies Theory. Social Indicators Research, 1985, Vol. 16, 347 - 413. ISSN 0303 8300. DOI:10.1007/BF00333288 Page in Report: 365
Population:	Students undergraduates University of Guelph, Canada, 1984
Sample:	
Non-Response:	18%
N:	700

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question on suitability of present home, rated on a 7 point scale. 1: terrible...7:delightful.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/c/sq/v/7/aa	Beta= +.12 p<.01	N: 296 ß controlled for satisfaction with: health, financial security, family relations, paid employment, friendships, recreation, religion, self-esteem and education

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	MICHA 1986

Reported in:	Michalos, A. C.
	An Application of Multiple Discrepancies Theory (MDT) to Seniors.
	Social Indicators Research, 1986, Vol. 18, 349 - 378. ISSN 0303 8300. DOI:10.1007/ BF00300488
	Page in Report: 360
Population:	60+ aged, rural districts, Canada, 1984
Sample:	
Non-Response:	47%
N:	457

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Closed question on suitability of present home, rated on a 7-point scale. 1: terrible..7: delightful.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-DT/c/sq/v/7/aa	Beta= +.15 p<.01	ß controlled for self-esteem and satisfaction with: health, financial security, friendships, spouse.
O-HL/u/sq/v/7/a	Beta= +.17 p<.01	ß controlled for self-esteem and satisfaction with: health, financial security, friendships, spouse.
O-DT/c/sq/v/7/aa	Beta= +.26 p<.01	Females
O-HL/u/sq/v/7/a	Beta= +.17 p<.01	Males

| O-HL/u/sq/v/7/a | Beta= +.20 p<.01 | Females |

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

MOLLE 2002

Reported in: Mollenkopf, H.
Mobilität und Lebensqualität im Alter - Objektive Vorraussetsungen und subjektive Bedeutung in der mobilen Gesellschaft (Mobility and Quality of Life in Old Age) Glatzer, W; et al; Eds.: "Sozialer Wandel und gesellschaftliche Dauerbeoachtung", Leske & Budrich, 2002 Germany, 255 - 271. ISBN 3 8100 3368 5
Page in Report: 269

Population: 55+ aged, East and West Germany, 1995 and 1999

Sample: Probability stratified sample

Non-Response:

N: 1216

Correlate

Authors label: satisfaction with housing

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Selfreport on single question: All in all, how satisfied are you with your house?
Rated on 11-point numerical scale

Measured Values: A: N=400; B:N=404; C: N=205; D:N=207

Observed Relation with Happiness

| Happiness Measure | Statistics | Elaboration/Remarks |

O-SLW/c/sq/n/11/ba	Beta= +.10 p<.05	Mannheim (big city West Germany) .
O-SLW/c/sq/n/11/ba	Beta= +.19 p<.001	Chemnitz (big city East Germany)
O-SLW/c/sq/n/11/ba	Beta= +.02 ns	Hunsrück (rural area West Germany)
O-SLW/c/sq/n/11/ba	Beta= +.03 ns	Lausitz (rural area East Germany)

```
Beta's controlled for satisfaction with:
- financial situation
- health
- local environment
- living area
- leisure possibilities
- travelling possibilities
- mobility possibilities
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   MOLLE 2004

Reported in: Mollenkopf, H.; Kaspar, R.; Marcellini, F.; Ruoppila, I.;et al.
Quality of Life in Urban and Rural Areas of Five European Countries: Similarities and Differences.
Hallym International Journal of Ageing, 2004, Vol. 6, 1 -36. ISSN 1535 6523
Page in Report: 12,28

Population: 55+ aged, 6 European nations, 2000

Sample: Probability stratified sample

Non-Response: 45%

N: 3950

Correlate

Authors label: Satisfaction with housing

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Selfreport on single question: All in all, how satisfied
are you with your house?
Rated on 11-point numerical scale

Measured Values: Finland: Urban: M=8,8; SD=1,3; Rural: M= 8,7; SD=1,5; ns; Netherlands: Urban=8,1;
SD=1,4; Rural:M=8,3; SD=1,3; ns; Germany West: Urban: M=8,1; SD=2,0; Rural:
M=8,8; SD=1,6; p<.001; Germany East: Urban: M=8,1; SD=1,7; Rural: M=8,1 ;
SD=2,2: ns; Hungary: Urban: M=8,3; SD=2,1: Rural M=7,6; SD=2,4; p<.001; Italy:
Urban: M=8,8; SD=1,8; Rural M=8,5; SD=1,4; p<.05

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/11/d	Beta= +.20 p<.05	Finland (urban areas)
O-SLW/c/sq/n/11/d	Beta= +.15 p<.05	Finland (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Netherlands (urban areas)
O-SLW/c/sq/n/11/d	Beta= +.27 p<.05	Netherlands (rural areas)
O-SLW/c/sq/n/11/d	Beta= +.16 p<.05	Germany West (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany West (rural areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (urban areas)
O-SLW/c/sq/n/11/d	Beta= ns	Germany East (rural areas)

O-SLW/c/sq/n/11/d   Beta= ns   Hungary (urban areas)

O-SLW/c/sq/n/11/d   Beta= ns   Hungary (rural areas)

O-SLW/c/sq/n/11/d   Beta= +.13 p<.05   Italy (urban areas)

O-SLW/c/sq/n/11/d   Beta= ns   Italy (rural areas)

```
Beta's controlled for:
- Age
- Gender
- Environment:Housing:
   - housing amenities
   - home ownership
   - satisfaction with living area
- Mobility:
   - car in household
   - satisfaction with public transportation
   - satisfaction with mobility
- Services:
   - medical services
   - services and shops
   - satisfaction with services
- Culture:
   - Cultural amenities
   - natural environment
   - satisfaction with leisure
- Security:
   - security
- Social Environment:
   - living together
   - division social network
   - friends/kin nearby
- Economic situation:
   - Income per person
   - satisfaction with finances
- Health:
   - ADL
   - satisfaction with health

Only standardized regression coefficient
significant at a maximum error rate of alpha=.05
are shown.
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	MOLLE 2005A
Reported in:	Mollenkopf, H.; Kaspar, R. Ageing in Rural Areas of East and West Germany: Increasing Similarities and Remaining Differences. European Journal of Ageing, 2005, Vol-2, 120-130. ISSNp:1613 9372; ISSNe: 1613 9380; DOI:10.1007/s10433-005-0029-2 Page in Report: 125, 127
Population:	55+, general public, rural areas, East and West Germany, 2000
Sample:	Probability stratified sample
Non-Response:	41,6%
N:	762

Correlate

Authors label:	Satisfaction with housing
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Selfreport on an 11-point scale Single question: All in all, how satisfied are you with your house?
Measured Values:	West Germany: M=8,8; SD=1,6; East Germany: M=8,1; SD=2,2; p<0,001

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks

O-SLW/c/sq/n/11/ba   Beta=-.02 ns   Beta controlled for:

```
                              - Socio-demographic:
                                    - sex
                                    - age
                                    - satisfaction with finances
                              - Health-related:
                                    - activities of daily living
                                    - visu-motoric coordination
                                    - affect balance score
                                    - satisfaction with health
                              - Social network:
                                    - household type
                                    - network variety
                              - Housing:
                                    - basic household features
                                    - home ownership
                              - Living area:
                                    - available services
                                    - neighbourhood features
                                    - satisfaction with living area
                              - Mobility:
                                    - car use as passenger
                                    - car use as driver
                                    - satisfaction with public transport
                                    - satisfaction with mobility
                              - Leisure time activities:
                                    - outdoor leisure activities
                                    - satisfaction with leisure activities

                              No interaction with region (East/West Germany)
```

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   PALIS 1984B

Reported in: Palisi, B.J.
Household Crowding and Well-Being: A Cross-Cultural Analysis.
International Journal of Sociology of the Family, 1984, Vol. 14, 17 - 31. ISSN 0020 7667
Page in Report: 25-26

Population: Males, metropolitan areas: London, Los Angeles and Sydney, 1977-80

Sample:

Non-Response:	67%
N:	752

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Subjective crowding: closed questions on how frequently the respondent has had the following feelings, ranging from 1 (all the time) to 4 (never):

- feelings that the home is the right   size
- feelings of personal privacy from   household members
- perception of lack of room in the   household
- feelings that there are too many   people at home
- feelings that people get in each   other's way at home

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-FH/cm/sq/v/4/a	Beta=	

```
Subj. crowding       London       L.A.         Sydndey
-right size   ß =    +.13 ns      +.19 05      +.08 ns
-privacy      ß =          ns           ns           ns
-lack room    ß =    +.06 ns      -.03 ns      -.06 ns
-too many     ß =    -.06 ns      +.07 ns      -.16 ns
-in way       ß =    -.03 ns      -.14 ns      +.04 ns
              R²=      .07 ns       .10 ns       .08 ns
```

All values controlled for marriage status, occupation, education, age and neighbourhood noise.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	PEIL 1984

Reported in:	Peil, M. African Urban Life: Components of Satisfaction in Sierra Leone. Social Indicators Research, 1984, Vol. 14, 363 - 384. ISSN p 0303 8300;ISSN e 1573 0921 DOI:10.1007/BF00692990 Page in Report: 372
Population:	Adult, general public, urban areas (Freetown, Bo and Kenema), Sierra Leone, 1981
Sample:	
Non-Response:	5% (on some items up to 60%)
N:	640

Correlate

Authors label:	Satisfaction with house (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Direct question: "How do you feel about your house?"

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/u/sq/l/7/a	r=+	Males : r = +.32 Females: r = +.46

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study	SHINN 1978
Reported in:	Shinn, D.C.;Johnson, D.M. Avowed Happiness as the Overall Assesment of the Quality of Life. Social Indicators Research, 1978, Vol. 5, 475 - 492. ISSN p 0303 8300; ISSN e 1573 0921 DOI:10.1007/BF00352944 Page in Report: 483/487
Population:	Heads of households, Illinois, USA, 1975

Sample:

Non-Response: 17%

N: 665

Correlate

Authors label: Assessment of housing (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Single closed question rated on a scale ranging from very
satisfied to very dissatisfied or from excellent to very
poor

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/3/aa	r=+.29 p<..05	When controlled for: - assessments only ß = +.10 - resources and assessments ß = +.10 - assessments and comparisons ß = +.10 - assessmenents, resources and comparisons ß = +.09 'Assessments': satisfaction with: standard of living, leisure time, health, education, community, government;'Resources': race, sex, age, income, education, house ownership, marital status, number of children, number of household members; 'Comparisons': perception of being happier than others and perceived financial improvement in the past few years.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

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:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single direct question: 0 No 1 Yes

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
M-FH/g/sq/v/2/a	G=+.26 p<. 000	
M-FH/g/sq/v/2/a	G=+.26 p<. 000	

Correlational finding on Happiness and Satisfaction with housing Subject code: H14.3.2

Study   UGLAN 2006

Reported in:	Uglanova, E. Analysis of Happiness Variable in Monitoring of Social and Economic Changes in Russia 1993 - 2. Data Independent Institute for Social Policy, 2006, Russia http://sofist.socpol.ru Page in Report: question 20
Population:	16+ aged, Russia, 1993
Sample:	Probability multi-stage cluster sample
Non-Response:	?
N:	2018

Correlate

Authors label:	Satisfaction with housing
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	How satisfied are you with your housing conditions? 1 completely dissatisfied 2 rather dissatisfied 3 rather satisfied 4 quite satisfied - DK/NA
Measured Values:	1: 20,7% 2: 24,2% 3: 34,3% 4: 18,9% DK/NA: 1,9%

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/v/4/g	DM=+	1: M = 2,29 2: M = 2,40 3: M = 2,58 4: M = 2,86
O-SLW/c/sq/v/4/g	rs=+.23 p<.000	

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

WHITE 1979

Reported in: White, L.K.
Sex Differentials in the Effect of Remarriage on Global Happiness.
Journal of Marriage and the Family, 1979, Vol. 41, 869 -876. ISSN 0022 2445
Page in Report: 874

Population: Adult, general public, married and divorced, Nebraska, USA, 1977

Sample:

Non-Response:

N: 1085

Correlate

Authors label: Satisfaction with present residence (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Single closed question:"How satis-
factory is your present residence?"

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/3/ad	r=	1:first marriage men r = +.23 (05)
		2:first marriage women r = +.18 (05)
		3:remarriage men r = +.31 (05)
		4:remarriage women r = -.07 (ns)

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study

ZEHNE 1977

Reported in: Zehner, R.B.
Indicators of the Quality of Life in New Communities.
Ballinger, 1977, Cambridge, Massachusetts, USA. ISBN 0 88410 461 3
Page in Report: 112

Population: Residents communities,planned and unplanned, USA, 1973

Sample:

Non-Response:

N: 3894

Correlate

Authors label: Satisfaction with dwelling unit (1)

Our classification: Satisfaction with housing, code H14.3.2

Measurement: Single closed direct question rated on a 7-point scale.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SLW/c/sq/n/7/a	r=+.33	
O-SLW/c/sq/n/7/a	Beta= +.11	ß controlled for: - Socio-demographic variables: age, sex, education, marital status, family income, dwelling unit value, tenure, lenght of residence, number of children in the household. - Satisfaction with: standard of living, family life, use of leisure time, marriage, health, housework, job, neighbourhood, community. Unplanned communities are left out.

Correlational finding on Happiness and Satisfaction with housing
Subject code: H14.3.2

Study   ZUMA 1989

Reported in:	Zentrum fur Umfrageforschung Mannheim (ZUMA) Wohlfahrtsurveys 1978,1980,1984,1988. Unpublished data-set. Especially prepared for the World Database of Happiness. Page in Report:
Population:	18+ aged, general public, West-Germany, 1978-88
Sample:	
Non-Response:	?
N:	2100

Correlate

Authors label:	Satisfaction with housing (1)
Our classification:	Satisfaction with housing, code H14.3.2
Measurement:	Single direct question rated on a 11-point scale.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks			
O-SLW/c/sq/n/11/ba	SNR=	eta	G	r	ß
		1978 +.35	+.36	+.34	+.33
		1980			
		1984 +.32	+.33	+.32	+.32
		1988 +.27	+.28	+.25	+.26

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

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

```
                            eta          G           r           ß

              1978        +.19        +.27        +.18        +.19
              1980
              1984        +.19        +.25        +.17        +.18
              1988        +.21        +.28        +.18        +.20


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

Appendix 1: Happiness Items used

Happiness Item Code	Full Text
A-AOL/c/sq/v/4/b	Selfreport on single closed question: "How is your mood these days....?" 4 very good all the time 3 2 1 not good almost all the time
A-AOL/m/sq/v/5/a	Single direct question: How are you feeling now....? 5 very good 4 good 3 neither good nor poor 2 poor 1 very poor
A-BB/cm/mq/v/2/a	Selfreport on 10 questions: During the past few weeks, did you ever feel ....? (yes/no) A Particularly exited or interested in something? B So restless that you couldn't sit long in a chair? C Proud because someone complimented you on something you had done? D Very lonely or remote from other people? E Pleased about having accomplished something? F Bored? G On top of the world? H Depressed or very unhappy? I That things were going your way? J Upset because someone criticized you?

Answer options and scoring:
yes = 1
no = 0
Summation:
-Positive Affect Score (PAS): A+C+E+G+I
-Negative Affect Score (NAS): B+D+F+H+J
-Affect Balance Score (ABS): PAS minus NAS
Possible range: -5 to +5

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

A-BB/cw/mq/v/2/a   Selfreport on 10 questions:

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

A So restless that you could not sit long in a chair
B Proud, because someone had complimented you
C Very lonely or remote from people?
D Pleased about having accomplished something
E Bored
F On top of the world?
G Depressed
H That things were going your way?
I Upset because someone criticized you?
J Could not do anything, simply because you could not start?

Answer options and scoring:
- yes = 1
- no = 0

Summation:
Positive Affect Score (PAS): summed scores on B,D F,H
Negative Affect Score (NAS): summed scores on A,C,E,G,I,J
Affect Balance Score (ABS): PAS minus NAS

Possible range -6 to +4

Name: Bradburn's `Affect Balance Scale' (adapted version)

C-A/u/sq/v/7/a   Selfreport on single question:

"How do you feel about what you are accomplishing in life...?"
7 completely satisfied
6 very satisfied
5 satisfied
4 satisfied-dissatisfied
3 dissatisfied
2 very dissatisfied
1 completely dissatisfied.

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)

C-BW/cy/sq/l/9/a   Selfreport on single question:

"Here is a picture of a ladder. At the bottom of the ladder is the worst life you might
reasonably expect to have. At the top is the best life you might expect to have. Of
course, life from week to week falls somewhere in between. Where was your life most
of the time during the past year?"
[9] best life you might expect to have
[8]
[7]
[6]
[5]
[4]
[3]
[2]
[1] worst life you might expect to have

Name: Cantril's self anchoring ladder rating (modified version)

M-AO/c/mq/*/0/a   Selfreport on 4 questions:

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

Summation: % positive answers

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

M-AO/u/mq/?/5/a   Selfreport on 4 questions:

A Are you lighthearted?
B Is your living good?
C Are you happy most of the time?
D Are you satisfied with your present living?
All rated on a 5 step scale (scale labels not reported)

Subjective Wellbeing subscale of Hong Kong Quality of Life Scale for Elderly Chinese

M-AO/u/sq/f/7/a   Selfreport on single question:

Which (of the faces) best described how you feel about your life as a whole?
7 completely happy
6
5
4 neither happy nor unhappy
3
2
1 completely unhappy

M-FH/cm/sq/v/4/a   Selfreport on single question:

"......happiness during past few weeks....."
(Full lead not reported)
4 very happy
3
2
1 not too happy

M-FH/cm/sq/v/5/a   Selfreport on single question:

How would you rate the last month of your life. Was it a happy or an unhappy time for you......?
5 very happy time
4 fairly happy time
3 happy nor unhappy
2 rather unhappy time
1 very unhappy time

M-FH/g/sq/v/2/a   Selfreport on single question:

"Are you generally satisfied? "
2 yes
1 no

M-TH/cm/sq/v/5/a   Selfreport on single question:

During the past 4 weeks….. Have you been a happy person?
5 all of the time
4 most of the time
3 some of the time
2 a little of the time
1 none of the time

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

O-DT/c/sq/v/7/aa   Selfreport on single question:

How do you feel about your life as a whole right now.....?
7 delightfull
6 very satisfying
5 satisfying
4 mixed
3 dissatisfying
2 very dissatisfying
1 terrible
No opinion

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

O-DT/c/sq/v/7/b   Selfreport on single question:

How do you feel about your life as a whole right now.....?
1 terrible
2 unhappy
3 mostly dissatisfied
4 mixed (about equally satisfied and dissatisfied)
5 mostly satisfied
6 pleased
7 delighted
- neutral (neither satisfied nor dissatisfied)
- I never thought about it
- does not apply to me

Name: Andrews & Withey's `Delighted-Terrible Scale' (modified version by Michalos)

O-DT/u/sq/f/7/a   Selfreport on single question:

Which face comes closest to expressing feeling about life as a whole?
7 delighted
6 nvery satisfying
5 satisfying
4 mixed
3 dissatisfying
2 very dissatisfying
1 terrible
- No opinion

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

O-DT/u/sq/v/7/a   Selfreport on single question:

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

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

O-DT/u/sqt/v/7/a   Selfreport on single question, asked twice in interview:

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

Summation: arithmetic mean

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

O-DT/u/sqt/v/9/a   Selfreport on single question asked twice

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

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

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

O-HL/c/sq/v/3/aa   Selfreport on single question:

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

O-HL/c/sq/v/3/ab   Selfreport on single question:

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

O-HL/c/sq/v/3/ad   Selfreport on single question:

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

O-HL/c/sq/v/3/d   Selfreport on single question:

Now thinking about your life these days in general, would you say, you are.....?
3 very happy
2 fairly happy
1 unhappy

O-HL/c/sq/v/4/b   Selfreport on single question:

Is your life at this moment ....?
4 very happy
3 fairly happy
2 fairly unhappy
1 very unhappy

O-HL/c/sq/v/5/a   Selfreport on single question:

Taking all things together in your life, how would you say things are these days?
Would you say you are ....?
5 very happy
4 happy
3 neither happy nor unhappy
2 unhappy
1 very unhappy

O-HL/c/sq/v/5/f   Selfreport on single question:

"Taking all things together, do you feel happy these days....?
5 very happy
4 somewhat happy
3 so so
2 somewhat not happy
1 not happy at all

O-HL/c/sq/v/5/h   Selfreport on single question

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

Original text in Danish:
'Hvor lykkelig er du for tiden?'
5 meget lykkelig
4 lykkelig
3 hverken eller
2 ullykklig
1 meget ullykkelig

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

In general, how happy would you say you are these days.....?
7 extremely happy
6 very happy
5 pretty happy
4 not too happy
3 a bit unhappy
2 pretty unhappy
1 very unhappy

O-HL/u/sq/v/4/a   Selfreport on single question:

Taking all things together, would you say you are.....?
4 very happy
3 quite happy
2 not very happy
1 not at all happy.

O-HL/u/sq/v/7/a   Selfreport on single question:

Considering your life as a whole, would you describe it as....:?
1 very unhappy
2
| unhappy
3
4 an even mixture of unhappiness and happiness
5
| happy
6
7 very happy
no opinion

O-HL/u/sq/v/7/b   Selfreport on single question:

How do you feel how happy you are.....?
7 delighted
6 pleased
5 mostly satisfied
4 mixed (about equally satisfied and dissatisfied)
3 mostly
2 unhappy
1 terrible

O-HP/g/sq/ol/7/a   Selfreport on single question:

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

Responses were made on an open line scale, and were later coded in 7 categories:
1 very unhappy
2
3
4
5
6
7 very happy.

O-HP/u/sq/v/5/a   Selfreport on single question

To what extend do you consider yourself a happy person....?
5 very happy
4 happy
3 neither happy nor unhappy
2 not very happy
1 unhappy

O-SL?/?/sq/v/5/a   Selfreport on single question:

"....... satisfaction with life ....."
(full question not reported)
5 very satisfied
4 satisfied
3 don't know/satisfied
2 don't know/not satisfied
1 disappointed in life

O-SLL/c/sq/v/5/b   Selfreport on single question:

How satisfied are you with the life you lead these days.......?
5 very satisfied
4 fairly satisfied
3 neither satisfied nor dissatisfied
2 rather dissatisfied
1 very dissatisfied

O-SLL/c/sq/v/5/d   Selfreport on single question:

How satisfied are you with the life you currently lead?
5 extraordinary satisfied
4 very satisfied
3 satisfied
2 fairly satisfied
1 not so satisfied

O-SLu/c/sq/n/10/b   Selfreport on single question:

All things considered, how satisfied or dissatisfied are you with your life these days?
Please tell me on a scale of 1 to 10, where one means very dissatisfied and 10 means very satisfied
10 very satisfied
9
8
7
6
5
4
3
2

1 very dissatisfied

O-SLu/c/sq/v/5/e   Selfreport on single question:

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

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

O-SLu/c/sq/v/5/g   Self report on single question:

How satisfying do you find your life at the moment.....?
1 very dissatisfying
2 quite dissatisfying
3 not satisfying not dissatisfying
4 quite satisfying
5 very satisfying

O-SLu/g/sq/f/7/a   Selfreport on single question:

"...... satisfaction with life in general........"
(Full question not reported.)

Responses scored on pictorial scale consisting of seven smilies, expressing
variations from very unhappy to very happy.
1 unhappy face
2
3
4 neutral face
5
6
7 unhappy face
(Pictures not reproduced here.)

Name: Kunin's `Faces Scale'.

O-SLu/g/sq/n/11/c   Selfreport on single question:

How satisfied are you with your life in general?
10 completely satisfied
9
8
7
6
5
4
3
2
1
0 completely dissatisfied

O-SLV/u/sq/t/101/a   Selfreport on single question :
Where would you put your life as a whole on a feeling thermometer?
Rated on 'thermometer scale' (in grades)
0 degrees: very cold, negative
10
20
30
40
50
60
70
80
90
100 very warm, positive

O-SLW/?/sqt/n/5/a   Selfreport on single question asked twice
"…. satisfaction with life on the whole..'
(full lead item not reported)

1 completely dissatisfied
2
3 neither satisfied nor dissatisfied
4
5 completely satisfied

O-SLW/c/sq/l/11/a   Self rating on single question:

"All things considered, how satisfied or dissatisfied are you overall with your life as a whole these days?"

Rated on ladder scale
[10] completely satisfied
[ ]
[ ]
[ ]
[ ]
[ ]
[ ]
[ ]
[ ]
[ ]
[0] completely dissatisfied

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/l/7/a   Selfreport on single question:

"How satisfied are you with your life-as-a-whole these days.....?"
7 completely satisfied
6
5
4
3
2
1 completely dissatisfied

O-SLW/c/sq/l/11/a   Self rating on single question:

O-SLW/c/sq/n/10/aa

Selfreport on single question:

All things considered, how satisfied are you with your life as-a-whole now.....?
1 dissatisfied
2
3
4
5
6
7
8
9
10 satisfied

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

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

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

Selfreport on single question:

Taking all things together, how satisfied are you with your life these days? Please answer with the help of this scale. For instance, when you are totally satisfied with your life, please tick '10'. When you are totally unsatisfied with your life, please tick '0'. You may use all values in between to indicate that you are neither totally satisfied nor totally unsatisfied."
10 totally satisfied
9
8
7
6
5
4
3
2
1
0 totally unsatisfied

O-SLW/c/sq/n/6/a   Selfreport on single question:

Are you currently satisfied with your life all in all......?
0 not satisfied
1
2
3
4
5 very satisfied

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

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

O-SLW/c/sq/v/4/g   Selfreport on single question:

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

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

Taking everything into consideration, how satisfied are you with life in general at the present time? Would you say you are.....?
5 extremely satisfied
4 very satisfied
3 fairly satisfied
2 slightly satisfied
1 not satisfied"

O-SLW/c/sq/v/5/ea   Selfreport on single question:

How satisfied are you recently with your life as a whole.....?
1 completely dissatisfied
2 dissatisfied
3 neither satisfied nor dissatisfied
4 satisfied
5 completely satisfied

O-SLW/c/sq/v/5/n   Selfreport on single question

Now taking everything into account, how satisfied or dissatisfied are you with your life these days?
5 very satisfied
4 satisfied
3 neither satisfied nor dissatisfied
2 dissatisfied
1 very dissatisfied
- don't know
- no answers

Numerical scale reversed

O-SLW/c/sqt/v/7/a   Selfreport on single question, asked twice during the interview:

Are you at this moment satisfied or dissatisfied with life in general......?
7 very satisfied
6 for the greater part satisfied
5 rather more satisfied than dissatisfied
4 neither satisfied nor dissatisfied
3 somewhat more dissatisfied than satisfied
2 for the greater part dissatisfied
1 very dissatisfied
- Do not know, difficult to say

O-SLW/u/sq/l/7/a   Selfreport on single question:

How do you feel about your life as a whole?
Rated on a seven step quality of life ladder was marked with a smiling face and marked ''GOOD'. The bottom marked with a frowning face and the word 'BAD'
[7] Good, picture of smiling face
[6]
[5]
[4]
[3]
[2]
[1] Bad, picture of frowning face
(Pictures not reproduced here)

O-SLW/u/sq/n/11/a   Selfreport on single question:

All things considered, how satisfied or dissatisfied are you with your life as a whole?
10 completely satisfied
9
8
7
6
5
4
3
2
1
0 completely dissatisfied

O-SLW/u/sq/n/5/a   Selfreport on single question:

Taking all together, how satisfied are you with your life-as-a-whole? Please mark a number below.
5 very satisfied
4
3
2
1 not at all satisfied

O-SLW/u/sq/n/5/b   Selfreport on single question:

Taking all together, how satisfied are you with your life as a whole.....?
5 very satisfied
4
3
2
1 not at all satisfied

Numbers presented in reversed order (very satisfied '1', not t all satisfied '5')

O-SLW/u/sq/n/7/a   Selfreport on single question:

Tell me how much you are satisfied or dissatisfied with your life as a whole
1 very dissatisfied
2
3
4
5
6
7 very satisfied

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

O-SLW/u/sq/n/7/e Selfreport onsingle 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-SLW/u/sq/v/5/d Selfreport on single question:

Taking your life as a whole, are you ....?
5 very satisfied
4 quite satisfied
3 more satisfied than discontented
2 more discontented than satisfied
1 quite dissatisfied

O-SLW/u/sq/v/7/b Selfreport on single question :

How do you feel about your life as a whole.....?
7 completely satisfied
6 very satisfied
5 satisfied
4 satisfied/dissatisfied
3 dissatisfied
2 very dissatisfied
1 completely dissatisfied

O-SLW/u/sqt/v/7/a Selfreport on single question, asked twice in interview:

Considering everything, how satisfied are you with your life as a whole........?
7 completely satisfied
6
5
4
3
2
1 completely dissatisfied

Summation: both scores added
Possible range: 2 to 14

O-Sum/cy/mq/v/7/a   Selfreport on four questions:

Using the 1-7 scale below, indicate how much each of the following statements applies for you in the last 18 months.
A In most ways my life is close to ideal
B The conditions of my life are excellent
C I am satisfied with my life
D So far, I have gotten the important things I want in life

Answers rated:
7 applies completely
6 apllies
5 apllies slightly
4 neither applies nor does not apply
3 slightly not applicable
2 not applicable
1 applies not at all

Computation: A+B+C+D divided by 4

Name: Shortened Diener's Satisfaction with Life Scale (SWLS), last years version
(In the original scale item 5 reads: 'If I could live my life over, I would change nothing'. This item is left out in this selection because a positive answer to this question does not necessarily mean that the respondent doesn't like the life he/she actually lives.)

O-Sum/u/mq/v/5/b   Selfreport on four questions:

Using the 1-5 scale below, indicate your agreement with each of the items by placing the appropriate number on the line preceding that item. Please be open and honest in your responding.
A In most ways my life is close to ideal
B The conditions of my life are excellent
C I am satisfied with my life
D So far, I have gotten the important things I want in life

Answers rated:
5 strongly agree
4 slightly agree
3 neither agree nor disagree
2 slightly disagree
1 strongly disagree

Computation: A+B+C+D divided by 4

Name: Shortened Diener's Satisfaction with Life Scale (SWLS)
(In the original scale item 5 reads: 'If I could live my life over, I would change nothing'. This item is left out in this selection because a positive answer to this question does not necessarily mean that the respondent doesn't like the life he/she actually lives.)

Appendix 2: Statistics used

Symbol	Explanation

B

REGRESSION COEFFICIENT (non-standardized) by LEAST SQUARES (OLS)
Type: test statistic
Measurement level: Correlate: metric, Happiness: metric
Theoretical range: unlimited

Meaning:
B > 0 A higher correlate level corresponds with, on an average, higher happiness rating.
B < 0 A higher correlate level corresponds with, on an average, lower happiness rating.
B = 0 Not any correlation with the relevant correlate.

Beta

(ß) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS)
Type: test statistic.
Measurement level: Correlates: all metric, Happinessl: metric.
Range: [-1 ; +1]

Meaning:
beta > 0 « a higher correlate level corresponds with, on an average, higher happiness rating.
beta < 0 « a higher correlate level corresponds with, on an average, lower happiness rating.
beta = 0 « no correlation.
beta = + 1 or -1 « perfect correlation.

Remark:
Mean of observations is subtracted from all observations if standardized.

BMCT

BONFERRONI's MULTIPLE COMPARISON TEST
Type: statistical procedure
Measurement level: Correlate: nominal, Happiness: metric

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 ½c(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.

When added by us, this test is performed at the 95% confidence level for all the differences together.

D%   **DIFFERENCE in PERCENTAGES**
Type: descriptive statistic only.
Measurement level: Correlate level: dichotomous, but nominal or ordinal theoretically possible as well. Happiness level: dichotomous
Range: [-100; +100]

Meaning: the difference of the percentages happy people at two correlate levels.

DM   **DIFFERENCE of MEANS**
Type: descriptive statistic only.
Measurement level: Correlate: dichotomous, Happiness: metric
Range: depending on the happiness rating scale of the author; range symmetric about zero.

Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels.

DMt   **DIFFERENCE of MEANS AFTER TRANSFORMATION**
Type: descriptive statistic only.
Measurement level: Correlate: dichotomous, Happiness: metric
Theoretical range: [-10; +10]

Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating scale) between the two correlate levels.

E^2 **CORRELATION RATIO** (Elsewhere sometimes called h^2 or ETA)
Type: test statistic
Measurement level: Correlate: nominal or ordinal, Happiness: metric
Range: [0; 1]

Meaning: correlate is accountable for E^2 x 100 % of the variation in happiness.
E^2 = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating.
E^2 = 1 « knowledge of the correlate value enables an exact prediction of the happiness rating

F   **F-STATISTIC**
Type: asymmetric standard test statistic.
Range: nonnegative unlimited

Meaning : the test statistic is also called the "Variance Ratio" and is the ratio of two independent estimators of the same variance with n1 and n2 degrees of freedom respectively. The critical values of its probability distribution are tabulated extensively in almost any textbook on Statistics

G	GOODMAN & Kruskal's GAMMA
	Type: test statistic
	Measurement level: Correlate: ordinal, Happinessl: ordinal
	Range: [-1; +1]

Meaning:
G = 0 « no rank correlation
G = +1 « strongest possible rank correlation, where high correlate values correspond with high happiness ratings.
G = -1 « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.

gH	Hedges's COEFFICIENT FOR GROUP DIFFERENCES
	Type: descriptive statistic only
	Measurement level: Correlate: dichotomous, Happiness: metric
	Range (theoretical): unlimited

Meaning: effect size indicator for difference of means.

mc	Guttman's monotonicy coefficient.
	Range: [-1, +1].
	Measurement level: Both correlate and happiness ordinal or interval

Based on the multiplication of signed differences within one variable with the corresponding difference in the second variable and summation over all possible differences.
Seldom used in happiness research. See excerpted report.

r	PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient' or simply 'correlation coefficient')
	Type: test statistic.
	Measurement level: Correlate: metric, Happiness: metric
	Range: [-1; +1]

Meaning:
r = 0 « no correlation ,
r = 1 « perfect correlation, where high correlate values correspond with high happiness values, and
r = -1 « perfect correlation, where high correlate values correspond with low happiness values.

rp	POLYCHORIC CORRELATION
	Variant of r
	Seldom used in happiness research. See excerpted report for further reference.

rpc	PARTIAL CORRELATION COEFFICIENT
	Type: test statistic
	Measurement level: Correlate: metric, Happiness: metric
	Range: [-1; +1]

Meaning: a partial correlation between happiness and one of the correlates is that correlation, which remains after accounting for the contribution of the other influences, or some of them, to the total variability in the happiness scores.
Under that conditions
rpc > 0 « a higher correlate level corresponds with a higher happiness rating,
rpc < 0 « a higher correlate level corresponds with a lower happiness rating,

rs	SPEARMAN'S RANK CORRELATION COEFFICIENT
	Type: test statistic
	Measurement level: Correlate: ordinal, Happiness: ordinal.
	Range: [-1; +1]

Meaning:
rs = 0 « no rank correlation
rs = 1 « perfect rank correlation, where high correlate values are associated with high happiness ratings
rs =-1 « perfect rank correlation, where high correlate values are associated with low happiness ratings

R^2	COEFFICIENT of DETERMINATION
	Type: test statistic
	Measurement level: Correlates: all metric, Happiness: metric
	Range: [0; 1]

Meaning:
R^2 = 0 « no influence of any correlate in this study has been established.
R^2 = 1 « the correlates determine the happiness completely.

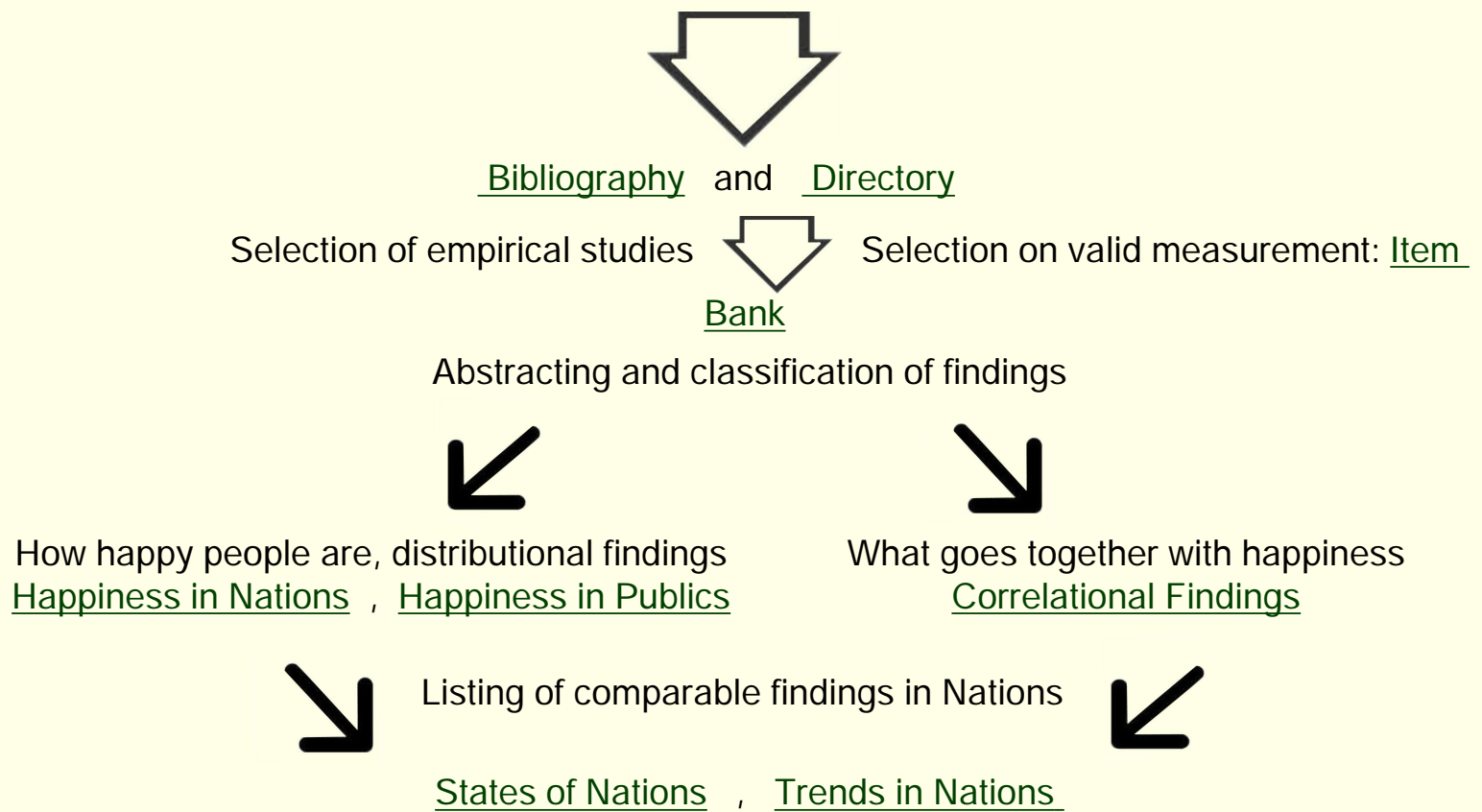| SNR	Statistic Not Reported

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

Main Subjects	Subject Description	Number of Studies
A1	ACTIVITY: LEVEL (how much one does)	58
A2	ACTIVITY: PATTERN (what one does)	32
A3	AFFECTIVE LIFE	48
A4	AGE	400
A5	AGGRESSION	12
A6	ANOMY	32
A7	APPEARANCE (good looks)	15
A8	ATTITUDES	6
A9	AUTHORITARIANISM	4
B1	BIRTH CONTROL	1
B2	BIRTH HISTORY (own birth)	201
B3	BODY	77

C1	CHILDREN	1
C2	CHILDREN: WANT FOR (Parental aspirations)	6
C3	CHILDREN: HAVING (parental status)	195
C4	CHILDREN: CHARACTERISTICS OF ONE'S CHILDREN	25
C5	CHILDREN: RELATION WITH ONE'S CHILDREN	8
C6	CHILDREN: REARING OF ONE'S CHILDREN (parental behavior)	26
C7	COMMUNAL LIVING	9
C8	CONCERNS	18
C9	COPING	43
C10	CREATIVENESS	6
C11	CULTURE (Arts and Sciences)	8
D1	DAILY JOYS & HASSLES	5
E1	EDUCATION	302
E2	EMPLOYMENT	363
E3	ETHNICITY	98
E4	EXPRESSIVE BEHAVIOR	12
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236
F2	FAMILY OF PROCREATION	58
F3	FAMILY OF RELATIVES	157
F4	FARMING	25
F5	FREEDOM	32
F6	FRIENDSHIP	152
G1	GENDER	370
G2	GRIEF	1
H1	HABITS	1
H2	HANDICAP	25
H3	HAPPINESS: VIEWS ON HAPPINESS	49
H4	HAPPINESS: DISPERSION OF HAPPINESS	10
H5	HAPPINESS: CAREER	191
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES	310
H7	HAPPINESS OF OTHERS	0
H8	HAPPINESS: REPUTATION OF HAPPINESS	19
H9	HEALTH-BEHAVIOR	25
H10	HELPING	5
H11	HOPE	8
H12	HOUSEHOLD: COMPOSITION	137
H13	HOUSEHOLD: WORK	32
H14	HOUSING	106
I1	INCOME	552

I2	INSTITUTIONAL LIVING	43
I3	INTELLIGENCE	71
I4	INTERESTS	8
I5	INTERVIEW	73
I6	INTIMACY	103
L1	LANGUAGE	2
L2	LEADERSHIP	8
L3	LEISURE	206
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS	368
L5	LIFE CHANGE	35
L6	LIFE EVENTS	86
L7	LIFE GOALS	75
L8	LIFE HISTORY	2
L9	LIFE STYLE	22
L10	LOCAL ENVIRONMENT	374
L11	LOTTERY	8
L12	LOVE-LIFE	31
M1	MARRIAGE: MARITAL STATUS CAREER	64
M2	MARRIAGE: CURRENT MARITAL STATUS	543
M3	MARRIAGE: RELATIONSHIP	115
M4	MARRIAGE: PARTNER	46
M5	MEANING	23
M6	MEDICAL TREATMENT	81
M7	MENTAL HEALTH	218
M8	MIGRATION: TO OTHER COUNTRY	29
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
M10	MIGRATION: MIGRANT WORK	3
M11	MILITARY LIFE	7
M12	MODERNITY	6
M13	MOOD	246
M14	MOTIVATION	7
N1	NATION: NATIONALITY	29
N2	NATION: ERA (temporal period)	41
N3	NATION: NATIONAL CHARACTER (modal personality)	29
N4	NATION: CONDITION IN ONE'S NATION	430
N5	NATION: POSITION OF ONE'S NATION	1
N6	NATION: ATTITUDES TO ONES NATION	152
N7	NATION: LIVABILITY OF ONE'S NATION	17
N8	NATION i: ATTITUDES IN	1

N9	REGION IN NATION	59
N10	NUTRITION	23
N21	ERA	0
O1	OCCUPATION	178
O2	ORGAN TRANSPLANTATION	17
P1	PERSONALITY: HISTORY	48
P2	PERSONALITY: CHANGE	10
P3	PERSONALITY: CURRENT ORGANIZATION	7
P4	PERSONALITY: CURRENT TRAITS	462
P5	PERSONALITY: LATER	23
P6	PHYSICAL HEALTH	427
P7	PLANNING	11
P8	POLITICAL BEHAVIOUR	231
P9	POPULARITY	26
P10	POSSESSIONS	60
P11	PRISON	1
P12	PROBLEMS	25
P13	PSYCHO-SOMATIC COMPLAINTS	62
P14	PETS	3
R1	RELIGION	251
R2	RESOURCES	9
R3	RETIREMENT	89
R4	ROLES	23
S1	SCHOOL	129
S2	SELF-IMAGE	237
S3	SEX-LIFE	61
S4	SLEEP	16
S5	SOCIAL MOBILITY	17
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	131
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34
S9	SOCIO-ECONOMIC STATUS	154
S10	SOCIAL SUPPORT: RECEIVED	62
S11	SOCIAL SUPPORT: PROVIDED	6
S12	SPORTS	38
S13	STIMULANTS	49
S14	SUICIDE	8
S15	SUMMED DETERMINANTS	92
T1	TIME	53

T2	THERAPY	38
T3	TOLERANCE	37
V1	VALUES: CAREER	8
V2	VALUES: CURRENT PREFERENCES (own)	73
V3	VALUES: CLIMATE (current values in environment)	7
V4	VALUES: SIMILARITY (current fit with others)	12
V5	VICTIM	14
W1	WAR	5
W2	WISDOM	2
W3	WORK: CAREER	2
W4	WORK: CONDITIONS	68
W5	WORK: ATTITUDES	347
W6	WORK: PERFORMANCE (current)	29
W7	WORRIES	31
XX	UNCLASSIFIED	25

Appendix 5: Related Subjects

Subject		Related Subject(s)	
H14	HOUSING	L10	LOCAL ENVIRONMENT
H14.1	Housing-career	L10.1	Residential career
H14.1	Housing-career	M8	MIGRATION: TO OTHER COUNTRY
H14.1	Housing-career	M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)
H14.2.2	Current house owned or rented	P10	POSSESSIONS
H14.2.3	Quality of current dwelling	L10.3.3	Local quality of housing

A report of the World Database of Happiness, Correlational Findings