

World Database of Happiness



Correlational Findings on Happiness and VALUES d:
CLIMATE (current values in environment)
Subject Code: V3

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Classification of Findings

| <i>Subject Code</i> | <i>Description</i> | <i>Nr of Studies on this Subject</i> |
|---------------------|---|--|
| V3 | VALUES d: CLIMATE (current values in environment) | 0 |
| V3.1 | Actual value-climate | 3 |
| V3.2 | Attitudes to value-climate | 4 |

| | |
|------------|---|
| Appendix 1 | Happiness Items used |
| Appendix 2 | Statistics used |
| Appendix 3 | About the World Database of Happiness |
| Appendix 4 | Further Findings in the World Database of Happiness |
| Appendix 5 | Related Subjects |

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Study VANEE 2005

Reported in: VanEe, M. ;VanDijk, J.
The Influence on Happiness: A Research on Happiness among Students in Utrecht and St. Louis.
Thesis, University of Utrecht, 2005, Netherlands
Page in Report: 72-77

Population: University students, USA and The Netherlands, 2004

Sample: Non-probability accidental sample

Non-Response:

N: 361

Measured Correlate

Class: Actual value-climate, Code V3.1

Measurement: Please circle in the first column, next to the statement, the extent to which you agree with the statements:

Concerning an education for me it's important:

A To have brilliant professors

B That teachers be especially friendly

C To do good academic work at the university

D That a student who scores high grades not be more appreciated than the average student

E To be the best student in class

F That the choice of major does not depend on gender

G To get better marks than my best friend in school

H That bad results are not a disaster

I That male students are allowed to cry

J To see the highest performing students as a model

K To solve conflicts by means of discussion

Rating: 1= strongly disagree...5= strongly agree

Summation: Average

Measured Values: M= 2.83 SD = .421 St. Louis M= 2.87, SD= .394 Utrecht M= 2.78, SD= .427

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|-------------------|----------------------------|
|---------------------------|-------------------|----------------------------|

| | | | |
|--------------------------------------|------------------|----------|------------|
| <u>O-SLW/c/sq/n/10/</u> <u>aa</u> | <u>r=-.05 ns</u> | St.Louis | r=-.04 ns |
| | | Utrecht | r=-.04 ns |
| | | | |
| <u>O-HL/u/sq/v/4/a</u> | <u>r=-.09</u> | St.Louis | r=-.08 ns |
| | <u>p<.05</u> | Utrecht | r=-.07 ns |
| | | | |
| <u>A-BB/cm/mq/v/2/a</u> | <u>r=-.04 ns</u> | St.Louis | r= +.01 ns |
| | | Utrecht | r= -.05 ns |

Study **VANEE 2005**

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Page in Report: 72-77

Population: University students, USA and The Netherlands, 2004

Sample: Non-probability accidental sample

Non-Response:

N: 361

Measured Correlate

Class: Actual value-climate, Code V3.1

Measurement: Please circle in the first column, next to the statement, the extent to which you agree with the statements:

Concerning a personal situation for me it's important:

- A To admire friends that perform extremely well in sports
- B To support friends who are feeling down
- C To own a big car
- D To help busy family members with their responsibilities
- E To be able to spend a lot of money
- F To yield a free bus seat to an elderly lady
- G To own luxurious products
- H To save the last cookie for someone else
- I That in a family men and women share the same tasks
- J That men be ambitious
- K That a father be more rational than emotional
- L That a man hit back when attacked
- M That men are discouraged from crying
- N That women are allowed to cry
- O That a woman does not hit back when she is attacked
- P That women especially concern themselves with human relations
- Q That conflicts are being solved by compromises
- R That people approach each other in a friendly way
- S That good friends have a high social status

T That people are able to enjoy
 events that are often taken
 for granted, like seeing the sunrise

Rating: 1= strongly disagree ...5= strongly agree
 Summation: Average

Measured Values: M= 2.57, SD= .397 St. Louis M= 2.64, SD = .399 Utrecht M= 2.51, SD= .345

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|----------------------------------|--|
| <u>O-SLW/c/sq/n/10/aa</u> | <u>r=-.19</u> <u>p<.01</u> | St.Louis r=-.21 (p<.01) Utrecht r=-.11 ns |
| <u>O-HL/u/sq/v/4/a</u> | <u>r=-.10</u> <u>p<.05</u> | St.Louis r=-.10 ns Utrecht r=-.04 ns |
| <u>A-BB/cm/mq/v/2/a</u> | <u>r=-.11</u> <u>p<.05</u> | St.Louis r=-.05 ns Utrecht r=-.10 ns |

Study **ANDRE 1976/4**

Reported in: Andrews, F.M.; Withey, S.B.
 Social Indicators of Well-being: Americans' Perceptions of Life Quality
 Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
 Page in Report: 141

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

Sample:

Non-Response: 26%

N: 1433

Measured Correlate

Class: Attitudes to value-climate, Code V3.2

Measurement: Closed question: "How do you feel about how fairly you get treated?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|-----------------------------|--|
| <u>O-DT/u/sqt/v/7/a</u> | <u>E²=+.51</u> | |
| <u>O-DT/u/sqt/v/7/a</u> | <u>Beta=</u> <u>+.16</u> | β controlled for 7 criterion satisfactions (physical needs met, yourself, interesting daily life, fun and enjoyment, develop self, adjust to changes, financial security). |
| <u>O-DT/u/sqt/v/7/a</u> | <u>Beta=</u> <u>+.17</u> | β controlled for 7 criterion satisfactions (see above) and 6 sociodemographic variables (family-life-cycle stage, age, family income, education, race, sex) |

Study **ANDRE 1976/4**

Reported in: Andrews, F.M.; Withey, S.B.
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 Plenum Press, 1976, New York, USA. ISBN 0 306 30935 1
 Page in Report: 112

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

Sample:

Non-Response: 26%

N: 1433

Measured Correlate

Class: Attitudes to value-climate, Code V3.2

Measurement: Closed question: "How do you feel about how sincere and honest other people are?"
 Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|---------------------------|----------------------------|
| <u>O-DT/u/sqt/v/7/a</u> | <u>E²=+.28</u> | |

Study **ANDRE 1976/3**

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

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

Sample:

Non-Response: 38%

N: 1072

Measured Correlate

Class: Attitudes to value-climate, Code V3.2

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

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|---------------------------|----------------------------|
| <u>O-DT/u/sqt/v/7/a</u> | <u>E²=+.26</u> | |

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

Measured Correlate

Class: Attitudes to value-climate, Code V3.2

Measurement: Closed question: "How do you feel about the standards and values of today's society?" (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

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|-------------------|----------------------------|
|---------------------------|-------------------|----------------------------|

| | | |
|----------------------------------|------------------------|--|
| O-DT/u/sqt/v/7/a | r=+.25 | |
|----------------------------------|------------------------|--|

Study VANEE 2005

Reported in: VanEe, M. ;VanDijk, J.
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Thesis, University of Utrecht, 2005, Netherlands
Page in Report: 72-77

Population: University students, USA and The Netherlands, 2004

Sample: Non-probability accidental sample

Non-Response:

N: 361

Measured Correlate

Class: Actual value-climate, Code V3.1

Measurement: All values together:
Total values of the people I know on
educational values + political values + work values +
personal values

Measured Values: M= 2.79, SD= .275 St. Louis M= 2.85, SD = .269, Utrecht M = 2.72,SD= .266

Observed Relation with Happiness

| <i>Measured Happiness</i> | <i>Statistics</i> | <i>Elaboration/Remarks</i> |
|---------------------------|----------------------------------|---|
| <u>O-SLW/c/sq/n/10/aa</u> | <u>r=-.10</u> <u>p<.05</u> | St.Louis r=-.11 ns Utrecht r-.04 ns |
| <u>O-HL/u/sq/v/4/a</u> | <u>r=-.07 ns</u> | St.Louis r=-.06 ns Utrecht r=+.00 ns |
| <u>A-BB/cm/mq/v/2/a</u> | <u>r=-.08 ns</u> | St.Louis r= +.00 ns Utrecht r= -.05 ns |

Appendix 1: Happiness Items used

| <i>Happiness Item Code</i> | <i>Full Text</i> |
|----------------------------|---|
| A-BB/cm/mq/v/2/a | <p>Selfreport on 10 questions:</p> <p>During the past few weeks, did you ever feel? (yes/no)</p> <p>A Particularly exited or interested in something?</p> <p>B So restless that you couldn't sit long in a chair?</p> <p>C Proud because someone complimented you on something you had done?</p> <p>D Very lonely or remote from other people?</p> <p>E Pleased about having accomplished something?</p> <p>F Bored?</p> <p>G On top of the world?</p> <p>H Depressed or very unhappy?</p> <p>I That things were going your way?</p> <p>J Upset because someone criticized you?</p> <p>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</p> <p>Name: Bradburn's 'Affect Balance Scale' (standard version)</p> |
| O-DT/u/sqt/v/7/a | <p>Selfreport on single question, asked twice in interview:</p> <p>How do you feel about your life as a whole.....?</p> <p>7 delighted</p> <p>6 pleased</p> <p>5 mostly satisfied</p> <p>4 mixed</p> <p>3 mostly dissatisfied</p> <p>2 unhappy</p> <p>1 terrible</p> <p>Summation: arithmetic mean</p> <p>Name: Andrews & Withey's "Delighted-Terrible Scale" (original version) Also known as Lehman's 'Global lifesatisfaction'</p> |

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-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

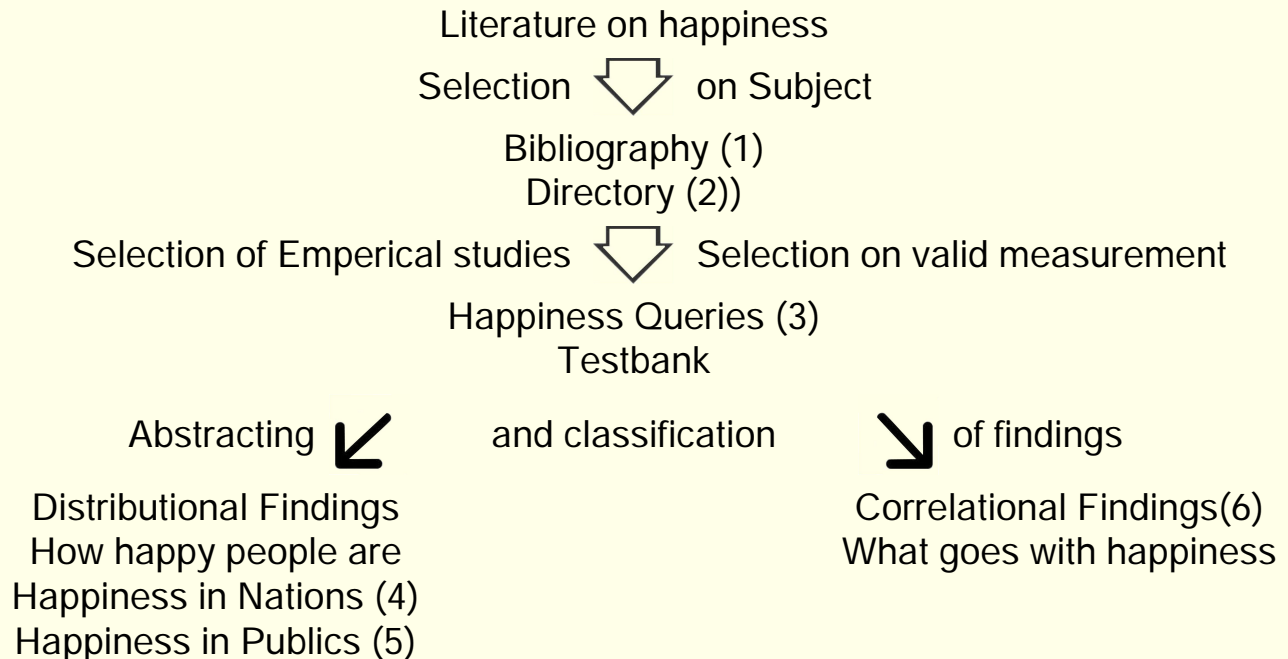
10 satisfied

Appendix 2: Statistics used

| <i>Symbol</i> | <i>Explanation</i> |
|---------------|--|
| Beta | <p>(β) STANDARDIZED REGRESSION COEFFICIENT Type: test statistic. Measurement level: Correlates: all metric, Happiness: metric. Range: [-1 ; +1]</p> <p>Meaning: $\beta > 0$ « a higher correlate level corresponds with, on an average, higher happiness rating. $\beta < 0$ « a higher correlate level corresponds with, on an average, lower happiness rating. $\beta = 0$ « no correlation. $\beta = + 1$ or -1 « perfect correlation.</p> |
| E^2 | <p>CORRELATION RATIO (Elsewhere sometimes called h^2 or ETA) Type: test statistic Measurement level: Correlate: nominal or ordinal, Happiness: metric Range: [0; 1]</p> <p>Meaning: correlate is accountable for $E^2 \times 100$ % 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</p> |
| r | <p>PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient" or simply 'correlation coefficient') Type: test statistic. Measurement level: Correlate: metric, Happiness: metric Range: [-1; +1]</p> <p>Meaning: $r = 0$ « no correlation , $r = 1$ « perfect correlation, where high correlate values correspond with high happiness values, and $r = -1$ « perfect correlation, where high correlate values correspond with low happiness values.</p> |

Appendix 3: About the World Database of Happiness

The World Database of Happiness is an ongoing register of scientific research on subjective appreciation of life. It brings together findings that are scattered throughout many studies and provides a basis for synthetic analysis. The research literature is processed as follows:



- 1 **BIBLIOGRAPHY OF HAPPINESS** Presents all contemporary scientific publications. Detailed subject-classification. Current contents: 4270 titles, mainly in English.
- 2 **DIRECTORY OF INVESTIGATORS** Names and addresses of most authors on the subject. Enumerates years of publication. Current contents: 5818 names and 3073 addresses. Part of Bibliography.
- 3 **CATALOG OF HAPPINESS ITEMS (testbank)**. Presents all indicators that tap happiness as defined here. Current content: 522 measures, mostly single questions. Items are classified by focus, time reference, mode of observation, rating and wording.
- 4 **CATALOG OF HAPPINESS IN NATIONS** Presents distributional research findings, in particular responses to questions on happiness in national survey studies. Allows comparison across time and nations. Current content: 2605 surveys in 112 nations, 1946-2004.

- 5 CATALOG OF HAPPINESS IN PUBLICS Distributional findings on happiness in special publics within nations, such as aged people. Current contents: 837 studies. Part of Catalog of Correlational Findings.
- 6 CATALOG OF CORRELATIONAL FINDINGS Presents abstracts of correlational research findings. Detailed subject-classification. Allows comparison through time and across nations. Current contents: 9098 findings from 837 studies in 140 nations, 1911-2004.
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Appendix 4 Further Findings in the World Database of Happiness

| <i>Main Subjects</i> | <i>Subject Description</i> | <i>Number of Studies</i> |
|----------------------|---|--------------------------|
| A1 | ACTIVITY LEVEL (how much one does) | 58 |
| A2 | ACTIVITY PATTERN (what one does) | 32 |
| A3 | AFFECTIVE LIFE | 47 |
| A4 | AGE | 398 |
| A5 | AGGRESSION | 12 |
| A6 | ANOMY | 26 |
| A7 | APPEARANCE (good looks) | 15 |
| A8 | ATTITUDES | 6 |
| A9 | AUTHORITARIANISM | 4 |
| B1 | BIRTH CONTROL | 1 |
| B2 | BIRTH HISTORY (own birth) | 201 |
| B3 | BODY | 77 |
| COMMUNITY | New Top Subject | 0 |
| C1 | CHILDREN a | 1 |
| C2 | CHILDREN b: WANT FOR (Parental aspirations) | 6 |
| C3 | CHILDREN c: HAVING (parental status) | 194 |
| C4 | CHILDREN d: CHARACTERISTICS | 25 |
| C5 | CHILDREN e: RELATION WITH | 8 |
| C6 | CHILDREN f: REARING (parental behavior) | 26 |
| C7 | COMMUNAL LIVING | 9 |
| C8 | CONCERNS | 18 |
| C9 | COPING | 43 |
| C10 | CREATIVENESS | 5 |
| C11 | CULTURE (Arts and Sciences) | 8 |
| D1 | DAILY JOYS & HASSLES | 5 |

| | | |
|--------|---|-----|
| E1 | EDUCATION | 299 |
| E2 | EMPLOYMENT | 364 |
| E3 | ETHNICITY | 95 |
| 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 | 151 |
| G1 | GENDER | 367 |
| G2 | GRIEF | 1 |
| HEALTH | New Top Subject | 0 |
| H1 | HABITS | 1 |
| H2 | HANDICAP | 25 |
| H3 | HAPPINESS b: ATTITUDES TO | 49 |
| H4 | HAPPINESS c: DISPERSION OF | 10 |
| H5 | HAPPINESS: CAREER | 191 |
| H6 | HAPPINESS e: CURRENT LEVEL | 310 |
| H7 | HAPPINESS f: OF OTHERS | 0 |
| H8 | HAPPINESS g: REPUTATION OF | 19 |
| H9 | HEALTH-BEHAVIOR | 23 |
| H10 | HELPING | 5 |
| H11 | HOPE | 7 |
| H12 | HOUSEHOLD: COMPOSITION | 136 |
| H13 | HOUSEHOLD: WORK | 32 |
| H14 | HOUSING | 104 |
| I1 | INCOME | 551 |
| I2 | INSTITUTIONAL LIVING | 43 |
| I3 | INTELLIGENCE | 69 |
| I4 | INTERESTS | 8 |
| I5 | INTERVIEW | 72 |
| I6 | INTIMACY | 102 |
| L1 | LANGUAGE | 2 |
| L2 | LEADERSHIP | 8 |
| L3 | LEISURE | 205 |
| L4 | LIFE APPRAISALS: OTHER THAN HAPPINESS | 368 |
| L5 | LIFE CHANGE | 35 |
| L6 | LIFE EVENTS | 85 |

| | | |
|--------|---|-----|
| L7 | LIFE GOALS | 75 |
| L8 | LIFE HISTORY | 2 |
| L9 | LIFE STYLE | 20 |
| L10 | LOCAL ENVIRONMENT | 372 |
| L11 | LOTTERY | 8 |
| L12 | LOVE-LIFE | 31 |
| M1 | MARRIAGE b: MARITAL STATUS CAREER | 65 |
| M2 | MARRIAGE c: Current Marital Status | 541 |
| M3 | MARRIAGE: RELATIONSHIP | 115 |
| M4 | MARRIAGE e: PARTNER | 46 |
| M5 | MEANING | 22 |
| M6 | MEDICAL TREATMENT | 81 |
| M7 | MENTAL HEALTH | 198 |
| M8 | MIGRATION b: OTHER COUNTRY | 24 |
| M9 | MIGRATION c: MOVING WITHIN COUNTRY (residential mobility) | 17 |
| M10 | MIGRATION d: MIGRANT WORK | 3 |
| M11 | MILITARY LIFE | 7 |
| M12 | MODERNITY | 6 |
| M13 | MOOD | 246 |
| M14 | MOTIVATION | 7 |
| NATURE | New Top Subject | 0 |
| N1 | NATION: NATIONALITY | 27 |
| N2 | NATION: ERA (temporal period) | 41 |
| N3 | NATION d: NATIONAL CHARACTER (modal personality) | 28 |
| N4 | NATION e: CONDITION OF | 406 |
| N5 | NATION f: POSITION OF | 1 |
| N6 | NATION g: ATTITUDES TO | 150 |
| N7 | NATION h: LIVABILITY OF | 17 |
| N8 | NATION i: ATTITUDES IN | 1 |
| N9 | REGION IN NATION | 56 |
| N10 | NUTRITION | 21 |
| N21 | ERA | 0 |
| O1 | OCCUPATION | 177 |
| O2 | ORGAN TRANSPLANTATION | 17 |
| P1 | PERSONALITY b: HISTORY | 48 |
| P2 | PERSONALITY c: CHANGE | 10 |
| P3 | PERSONALITY d: CURRENT ORGANIZATION | 7 |
| P4 | PERSONALITY e: CURRENT TRAITS | 459 |
| P5 | PERSONALITY f: LATER | 23 |

| | | |
|------------|---|-----|
| P6 | PHYSICAL HEALTH | 427 |
| P7 | PLANNING | 10 |
| P8 | POLITICAL BEHAVIOUR | 231 |
| P9 | POPULARITY | 24 |
| P10 | POSSESSIONS | 59 |
| P11 | PRISON | 1 |
| P12 | PROBLEMS | 25 |
| P13 | PSYCHO-SOMATIC COMPLAINTS | 62 |
| P14 | PETS | 3 |
| RECREATION | New Top Subject | 0 |
| R1 | RELIGION | 251 |
| R2 | RESOURCES | 7 |
| R3 | RETIREMENT | 89 |
| R4 | ROLES | 23 |
| S1 | SCHOOL | 128 |
| S2 | SELF-IMAGE | 236 |
| S3 | SEX-LIFE | 60 |
| S4 | SLEEP | 16 |
| S5 | SOCIAL MOBILITY | 17 |
| S6 | SOCIAL PARTICIPATION a: PERSONAL CONTACTS | 68 |
| S7 | SOCIAL PARTICIPATION b: VOLUNTARY ASSOCIATIONS | 129 |
| S8 | SOCIAL PARTICIPATION c: TOTAL (personal + associations) | 33 |
| S9 | SOCIAL STATUS (Socio-Economic Status) | 154 |
| S10 | SOCIAL SUPPORT a: RECEIVED | 60 |
| S11 | SOCIAL SUPPORT b: PROVIDED | 6 |
| S12 | SPORTS | 38 |
| S13 | STIMULANTS | 49 |
| S14 | SUICIDE | 8 |
| S15 | SUMMED EFFECTS ON HAPPINESS | 92 |
| T1 | TIME | 51 |
| T2 | THERAPY | 21 |
| T3 | TOLERANCE | 37 |
| V1 | VALUES b: CAREER | 8 |
| V2 | VALUES c: CURRENT PREFERENCES (own) | 73 |
| V3 | VALUES d: CLIMATE (current values in environment) | 7 |
| V4 | VALUES e: SIMILARITY (current fit with others) | 12 |
| V5 | VICTIM | 14 |
| W1 | WAR | 5 |
| W2 | WISDOM | 2 |

| | | |
|----|-------------------------------|-----|
| W3 | WORK b: CAREER | 2 |
| W4 | WORK c: CONDITIONS | 68 |
| W5 | WORK d: ATTITUDES | 347 |
| W6 | WORK e: PERFORMANCE (current) | 28 |
| W7 | WORRIES | 31 |
| XX | UNCLASSIFIED | 25 |

Appendix 5: Related Subjects

| <i>Subject</i> | <i>Related Subject(s)</i> |
|--|--|
| V3 VALUES d: CLIMATE (current values in environment) | A8 ATTITUDES |
| V3 VALUES d: CLIMATE (current values in environment) | V1.1.2 Earlier value-climate |
| V3 VALUES d: CLIMATE (current values in environment) | V1.2.2 Change in value-climate |
| V3 VALUES d: CLIMATE (current values in environment) | V1.4.2 Later value-climate |
| V3.1 Actual value-climate | N4.10 Value climate in the nation |
| V3.2 Attitudes to value-climate | N6.3.4 Satisfaction with moral climate |

A report of the World Database of Happiness, Correlational Findings