

World Database of Happiness



Correlational Findings on Happiness and SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS Subject Code: S7

© on data collection: [Ruut Veenhoven](#),
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Classification of Findings

<i>Subject Code</i>	<i>Description</i>	<i>Nr of Studies on this Subject</i>
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	0
S7.1	Participation career	0
S7.1.1	Earlier organizational participation	3
S7.1.1.1	. earlier amount of organizational participation	2
S7.1.1.2	. earlier satisfaction with organizational participation	2
S7.1.2	Change in organizational participation	1
S7.1.2.1	. change in amount of organizational participation	1
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PARTICIPATION : VOLUNTARY ASSOCIATIONS
World Database of Happiness, Correlational Findings
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Erasmus University Rotterdam, 2009, Netherlands

Correlational finding on Happiness and Earlier organizational participation

Subject code: S7.1.1

Study KEYES 1998

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

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

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Community Action in the Past (1)

Our classification: Earlier organizational participation, code S7.1.1

Measurement: Respondents were asked whether they had ever worked with other people in their community to solve a problem in their community
0 = never
1 = yes

Measured Values: M = 0.32 SD = 0.47

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.04</u> <u>ns</u>	
<u>O-SLu/h/sq/v/4/a</u>	<u>r=+.06</u> <u>ns</u>	

Correlational finding on Happiness and Earlier organizational participation

Subject code: S7.1.1

Study PALMO 1977

Reported in: Palmore, E.B.;Kivett, V.
Change in Life Satisfaction: A Longitudinal Study of Persons Aged 46 - 70.
Journal of Gerontology, 1977, Vol. 32, 311 - 316. ISSN 0022 1422
Page in Report: 313

Population: 46+ aged whites, followed 2 years, USA, 1968-1972/74

Sample: Probability stratified sample

Non-Response:

N: 378

Correlate

Authors label: Organizational activity (1)

Our classification: Earlier organizational participation, code S7.1.1

Measurement: Number of religious services and meetings attended this month and number of other clubs, unions or associations attended. Range: 0-18.

Assessed at T1: 1968/70.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.18</u> <u>p<.01</u>	T1 organizational activity by T1 life satisfaction
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.07</u> <u>ns</u>	T1 organizational activity by T2 life satisfaction
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.10</u> <u>ns</u>	T1 organizational activity by T3 life satisfaction

C-BW/c/sq/l/10/c Beta= Multiple regression Dependent T1 life
+ .15 satisfaction.
p<.01 Selfrated health R= +.42
 Sexual enjoyment B1=+.43
 Soc. Act. hours B2=+.44
 Org. activity B3=+.46
 Productive hours B4=+.46

C-BW/c/sq/l/10/c Beta= Multiple regression Dependent T2 life
+ .04 ns satisfaction.
 Selfrated health R= +.42
 Sexual enjoyment B1=+.43
 Soc. Act. hours B2=+.44
 Org. activity B3=+.46
 Productive hours B4=+.46

C-BW/c/sq/l/10/c Beta= Multiple regression Dependent T3 life
+ .06 ns satisfaction.
 Selfrated health R= +.42
 Sexual enjoyment B1=+.43
 Soc. Act. hours B2=+.44
 Org. activity B3=+.46
 Productive hours B4=+.46

Correlational finding on Happiness and Earlier organizational participation

Subject code: S7.1.1

Study SEARS 1977A

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

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

Sample: Non-probability purposive sample

Non-Response: Attrition in 1972: 25%

N: 671

Correlate

Authors label: Volunteer work (1)

Our classification: Earlier organizational participation, code S7.1.1

Measurement: Percent time spend in volunteer work
(range 1% to 40%):

a. 1960-1965

b. 1966-1972

Assessed retrospectively in 1972.

Remarks: 1972 retrospective ratings by 1972 happiness.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi²= ns</u>	a.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p<.00</u>	b.
<u>M-PL/h/sq/v/5/b</u>	<u>Chi²= ns</u>	b.

Correlational finding on Happiness and . earlier amount of organizational participation

Subject code: S7.1.1.1

Study BAHR 1980

Reported in: Bahr, H.H.; Harvey, C.D.

Correlates of Morale Among the Newly Widowed.

The Journal of Social Psychology, 1980, Vol. 110, 219 - 233 ISSN: 0022 4545

Page in Report: 231

Population: Recently widowed miner`s wives and controls,USA, 1972

Sample:

Non-Response: Widows 39% ,survivor wives 19% ,other miners wives 48%

N: 222

Correlate

Authors label: Socially active before the fire (1)

Our classification: . earlier amount of organizational participation, code S7.1.1.1

Measurement: Direct question:"Did you participate in social activities with woman who were wives of miners before the mine fire and a similar question with wives of men in other occupations (2=low participation 4=high participation).

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/10/b</u>	<u>r=? p<.</u>	Widows(husband died six months ago in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Widows(husband died six months ago in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? p<.</u>	Survivor wives(husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Survivor wives (husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? p<.</u>	Other miners wives(husband was not involved in mine fire)

C-BW/c/sq/l/10/b

r= ns

-Other miners wives (husband was not involved in mine fire)

Correlational finding on Happiness and . earlier amount of organizational participation

Subject code: S7.1.1.1

Study SEARS 1977A

Reported in: Sears, P.S.; Barbee, A.H.

Career and Life Satisfaction among Terman Gifted Women.

Stanley, J.C.; George, W.C.; Eds.: "The Gifted and the Creative", J. Hopkins University Press, 1977, Baltimore, USA, 28 - 72

Page in Report:

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

Sample: Non-probability purposive sample

Non-Response: Attrition in 1972: 25%

N: 671

Correlate

Authors label: Volunteer work (2)

Our classification: . earlier amount of organizational participation, code S7.1.1.1

Measurement: Percent time spend in volunteer work (range 1% to 40%):

a. 1960-1965

b. 1966-1972

Assessed retrospectively in 1972.

Remarks: 1972 retrospective ratings by 1972 happiness.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi²= ns</u>	a .
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p<.01</u>	b .
<u>M-PL/h/sq/v/5/b</u>	<u>Chi²= ns</u>	b .

Correlational finding on Happiness and . earlier satisfaction with organizational participation
Subject code: S7.1.1.2

Study SEARS 1977A

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

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

Sample: Non-probability purposive sample

Non-Response: Attrition in 1972: 25%

N: 671

Correlate

Authors label: Earlier satisfaction with community service (3)

Our classification: . earlier satisfaction with organizational participation, code S7.1.1.2

Measurement: Community mothers mentioned on an open question on satisfying aspects of life.
 a. in 1950
 b. in 1960

Remarks: Earlier satisfaction with community service (1950) by present happiness (1972).

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p<.00</u>	a.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p<.03</u>	b.

Correlational finding on Happiness and . earlier satisfaction with organizational participation
 Subject code: S7.1.1.2

Study SEARS 1977A

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

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

Sample: Non-probability purposive sample

Non-Response: Attrition in 1972: 25%

N: 671

Correlate

Authors label: Earlier satisfaction with community service (4)

Our classification: . earlier satisfaction with organizational participation, code S7.1.1.2

Measurement: Mentioned on an open question on satisfying aspects of life.
 a. in 1950
 b. in 1960

Remarks: Earlier satisfaction with community service (1960) by present happiness (1972).

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV= ns</u>	a.
<u>C-ASG/h/mq/v/5/a</u>	<u>AoV=+</u> <u>p<.03</u>	b.

Correlational finding on Happiness and Change in organizational participation

Subject code: S7.1.2

Study BELL 1975B

Reported in: Bell, B.D.
 The Limitations of Crisis Theory as an Explanatory Mechanism in Social Gerontology.
 International Journal of Aging and Human Development, 1975, Vol. 6, 153 - 168
 ISSN:0091 4150
 Page in Report: 160

Population: Males shortly before and after retirement, USA 1973-74

Sample: Non-probability purposive sample

Non-Response: 21%

N: 111

Correlate

Authors label: Role set disruption in the area of volutary associations

Our classification: Change in organizational participation, code S7.1.2

Measurement: T1-T2 difference in hours spend in the area of voluntary associations

Remarks: T1: pre-retirement, T2: Post-retirement. Difference 1 year

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLL/c/sq/v/5/e</u>	<u>r=-.06</u> <u>p<.216</u>	Degree of difference
<u>O-SLL/c/sq/v/5/e</u>	<u>r=+13</u> <u>p<.054</u>	Direction of difference: Ss who come to spend more time with voluntary associations become more happy
Correlations with T1-T2 change in happiness		

Correlational finding on Happiness and . change in amount of organizational participation
Subject code: S7.1.2.1

Study GRANE 1975

Reported in: Graney, M.J.
Happiness and Social Participation in Aging.
Journal of Gerontology, 1975, Vol. 30, 701 - 706. ISSN 0022 1422
Page in Report: 703

Population: 62-89 aged females, followed 4 years, USA, 1967-71

Sample:

Non-Response: 27%; 24% unattainable, 3% incomplete.

N: 44

Correlate

Authors label: Changes in social activities over 4 years. (1)

Our classification: . change in amount of organizational participation, code S7.1.2.1

Measurement: Differences between responses at T1 and T2 on identical direct questions.

- a. More contacts with friends and relatives.
- b. More contacts with neighbors.
- c. More memberships in voluntary associations.
- d. More often meetings of voluntary associations attended.
- e. More often religious services attended.
- f. Telephone used more often.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-BB/cm/mq/v/2/a</u>	<u>tb=-.06</u> ns	a: Age 66-75: tb = -.17 (ns) Age 82-92: tb = +.19 (ns)
<u>A-BB/cm/mq/v/2/a</u>	<u>tb=+.24</u> <u>p<.05</u>	b: Age 66-75: tb = +.42 (05) Age 82-92: tb = +.54 (01) Lower among age 76-81
<u>A-BB/cm/mq/v/2/a</u>	<u>tb=+.34</u> <u>p<.01</u>	c: Age 66-75: tb = +.30 (05) Age 82-92: tb = +.56 (01)

*Happiness Measure**Statistics Elaboration/Remarks*A-BB/cm/mq/v/2/aBeta=
+.06 ns

Happiness T2 by satisfaction T2, controlling for happiness T1 and satisfaction T1.

 β can be interpreted as regression between CHANGE OF HAPPINESS and CHANGE OF SATISFACTION in time.**Correlational finding on Happiness and Later organizational participation**

Subject code: S7.1.4

Study**PALMO 1981**

Reported in: Palmore, E.B.
 Social Patterns in Normal Aging: Findings from the Duke Longitudinal Study.
 Duke University Press, 1981, Durham, USA
 Page in Report: 106

Population: 46+ aged whites, North Carolina, USA, followed from 1968 to 1976.

Sample: Probability stratified sample

Non-Response:

N: 375

Correlate

Authors label: organizational activity (1)

Our classification: Later organizational participation, code S7.1.4

Measurement: Sum of the number of religious services and meetings of other groups such as clubs, unions or associations which the respondent reported usually attending each month. Assessed at T2.

Observed Relation with Happiness*Happiness Measure**Statistics Elaboration/Remarks*

C-BW/c/sq/l/10/c r=+.21 Men.Organizational activity T2 by T1 life
p<.05 satisfaction.

C-BW/c/sq/l/10/c r=+.17 Women.Organizational activity T2 by T1 life
p<.05 satisfaction.

Correlational finding on Happiness and Current organizational participation

Subject code: S7.2

Study BEISE 1974

Reported in: Beiser, M.
 Components and Correlates of Mental Well-Being.
 Journal of Health and Social Behavior, 1974, Vol. 15, 320 - 327 ISSN:0022 1465
 Page in Report: 235

Population: 18+ aged, general public, Stirling County, Canada, 1968

Sample:

Non-Response: 10%

N: 112

Correlate

Authors label: Socially participantbehavior (1)

Our classification: Current organizational participation, code S7.2

Measurement: 3-item index of closed questions on number of formal organizations one belonged to during the previous year, number of times one attended during a month, and whether one held office.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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A-BB/cq/mq/v/3/a r= + Index of Positive Affects only: $r = +.35$ (01)

Correlational finding on Happiness and Current organizational participation

Subject code: S7.2

Study KEYES 1998

Reported in: Keyes, C.L.
 Social Well-Being.
 Social Psychology Quarterly 1998, Vol. 61, 121 - 140. ISSN 0190 2725
 Page in Report: 127

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

Sample: Probability simple random sample

Non-Response: 37%

N: 373

Correlate

Authors label: Recent Community Action (1)

Our classification: Current organizational participation, code S7.2

Measurement: Respondents who had indicated that they had been involved in community action were asked whether this occurred during the past 12 months.
 0 = no
 1 = yes

Measured Values: M = 0.43 SD = 0.50

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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<u>O-SLW/cm/sq/v/4/a</u>	<u>r=+.27</u> <u>p<.01</u>	
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O-SLu/h/sq/v/4/ar=+.08ns

Correlational finding on Happiness and Current organizational participation

Subject code: S7.2

Study MILLE 1991

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

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

Sample: Probability stratified sample

Non-Response:

N: 356

Correlate

Authors label: Social integration

Our classification: Current organizational participation, code S7.2

Measurement: Number of roles beyond that of wife and mother:
 - paid worker
 - club member
 - religious member
 - friend
 - neighbor
 - relative
 Rated: yes/no

Measured Values: M = 4,11, SD = 1,05

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>M-CO*/mq/v/3/a</u>	<u>Beta=</u> <u>+ .20</u> <u>p<.001</u>	Betas controlled for: - age - education - husband's occupation (professional or not) - life-cycle stage (chlid < 6 years or not) - number of children
<u>M-CO*/mq/v/3/a</u>	<u>Beta=</u> <u>+ .24</u> <u>p<.001</u>	Additional control for employment (paid work omitted from list of roles)
<u>M-CO*/mq/v/3/a</u>	<u>Beta= ns</u>	Unaffected by interactions between - roles/employment - roles/ husband's occupation - employment/husbands occupation
<u>M-CO*/mq/v/3/a</u>	<u>Beta= ns</u>	Squared roles: To test for curvi-linearity life satisfaction was regressed on the square of the number of roles, controlling for individual and structural variables and number of roles
<u>M-CO*/mq/v/3/a</u>	<u>Beta= ns</u>	To assess whether the number of roles or one role in particular mattered most, each role was entered separately into a regression equation along with with the control variables and a summary measure of other roles. No single role proved statistically significant, while the contribution of the number of roles remained significant

Correlational finding on Happiness and Current organizational participation

Subject code: S7.2

Study PALMO 1977

Reported in: Palmore, E.B.;Kivett, V.
Change in Life Satisfaction: A Longitudinal Study of Persons Aged 46 - 70.
Journal of Gerontology, 1977, Vol. 32, 311 - 316. ISSN 0022 1422
Page in Report: 313

Population: 46+ aged whites, followed 2 years, USA, 1968-1972/74

Sample: Probability stratified sample

Non-Response:

N: 378

Correlate

Authors label: organizational activity (1)*Our classification:* Current organizational participation, code S7.2*Measurement:* Number of religious services and meetings attended this month and number of other clubs, unions or associations attended. Range: 0-18.

Assessed at T1: 1968/70.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.18</u> <u>p<.01</u>	T1 organizational activity by T1 life satisfaction.
<u>C-BW/c/sq/l/10/c</u>	<u>Beta=</u> <u>+.15</u> <u>p<.01</u>	Multiple regression. Dependent T1 life satisfaction. selfrated health sexual enjoyment soc. act. hours org. activity productive hours

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ALEXA 1968

Reported in: Alexander, W.E.
 Some Sociological Aspects of Psychological Well-Being in a Schizophrenic Population: Social Class, Participation and Work.
 Unpublished doctoral dissertation, 1968, Syracuse University, USA
 Page in Report: 153

Population: Schizophrenic males non-hospitalized, Monroe County, New York, USA, 1964-65

Sample:

Non-Response: 28%, most of them patients'or family member refusal

N: 178

Correlate

Authors label: Organizational memberships (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on number of organizational memberships
 0 / 1 / 2 / or more

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-BB/cw/mq/v/4/f	<u>G= +</u>	Index of Positive Affects only: G = +.17 (05)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ALLAR 1973/1

Reported in: Allardt, E.
 About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey.
 Research Group for Comparative Sociology , 1973, Research Report Nr. 1, University of Helsinki, Finland
 Page in Report:

Population: 15-64 aged, general public, Denmark, 1972

Sample: Probability multistage stratified area sample

Non-Response:

N: 1000

Correlate

Authors label: Number of memberships in clubs and associations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 6-point scale ranging from "five or more" to "no"

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-HL/c/sq/v/4/a

rpc=+.12

Controlled for: Income, housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, interesting life, easyness of life, loneliness, feelings of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study

ALLAR 1973/2

Reported in: Allardt, E.

About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey.

Research Group for Comparative Sociology, Research, 1973, Report nr. 1, University of Helsinki, Finland

Page in Report:

Population: 15-64 aged, general public, Finland, 1972

Sample: Probability multistage stratified area sample

Non-Response:

N: 1000

Correlate

Authors label: Number of memberships in clubs and associations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 6-point scale ranging from "five or more" to "no"

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

[O-HL/c/sq/v/4/a](#)

[rpc=+.11](#) Controlled for: Income, housing density, education, social status, chronic illness, anxiety, frequency of meetings with relatives, number of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, interesting life, easyness of life, loneliness, feelings of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ALLAR 1973/3

Reported in: Allardt, E.
 About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey.
 Research Group for Comparative Sociology, 1973, Reprort nr. 1, University of Helsinki, Finland
 Page in Report:

Population: 15-64 aged, general public, Norway, 1972

Sample: Probability multistage stratified area sample

Non-Response:

N: 1000

Correlate

Authors label: Number of memberships in clubs and associations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 6-point scale ranging from "five or more" to "no"

Observed Relation with Happiness

Happiness Measure

Statistics *Elaboration/Remarks*

O-HL/c/sq/v/4/a

rpc=+.04 Controlled for:Income, housing density, education, social status, chronic illness, anxiety, freq. of meetings with relatives, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, no. of memberships in clubs and associations, interesting life, easyness of life, loneliness, feeling of being liked, feeling of being able to use knowledge and skills, feeling of chance to succeed, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived.

Correlational finding on Happiness and Membership of voluntary

organizations

Subject code: S7.2.1

Study ALLAR 1973/4

Reported in: Allardt, E.
 About Dimensions of Welfare: An Explanatory Analysis of a Comparative Scandinavian Survey.
 Research Reports, no.1, 1973; Eesearch Group for Comparative Sociology, 1973,
 Research Report nr. 1, University of Helsinki, Finland
 Page in Report:

Population: 15-64 aged, general public, Sweden, 1972

Sample: Probability multistage stratified area sample

Non-Response:

N: 1000

Correlate

Authors label: Number of memberships in clubs and associations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 6-point scale ranging from "five or more" to "no"

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-HL/c/sq/v/4/a

rpc=+.08

Controlled for: Income, housing density, education, social status, chronic illness, anxiety, freq. of meetings with relatives, no. of friends, opportunities to make personal contacts, possibilities to decide on matters concerning one's own personal life, interesting life, easyness of life, loneliness, feeling of being liked, feeling of being able to use knowledge and skills, gets sufficient attention, satisfaction with income, age, gender, no. of communities in which lived, feeling of chance to succeed.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **BAHR 1980**

Reported in: Bahr, H.H.; Harvey, C.D.
Correlates of Morale Among the Newly Widowed.
The Journal of Social Psychology, 1980, Vol. 110, 219 - 233 ISSN: 0022 4545
Page in Report: 226

Population: Recently widowed miner`s wives and controls,USA, 1972

Sample:

Non-Response: Widows 39% ,survivor wives 19% ,other miners wives 48%

N: 222

Correlate

Authors label: Diversity of organisational affiliations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on number of organisational memberships. (-fellowship organisations, -labour unions, -professional groups, -political or action groups, -recreational or social groups, -hobby groups, -community or neighbour organisations, -any other type of organisation).

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-HL/c/sq/v/3/ac r=+.29 -Widows(husband died six months ago in mine fire)

O-HL/c/sq/v/3/ac r=+.29 Widows(husband died six months ago in mine fire)
p<.

<u>C-BW/c/sq/l/10/b</u>	<u>r=+.27</u> <u>p<.?</u>	Widows(husband died six months ago in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=+.27</u>	-Widows(husband died six months ago in mine fire)
<u>O-HL/c/sq/v/3/ac</u>	<u>r=? ns</u>	Survivor wives(husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? ns</u>	Survivor wives(husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Survivor wives (husband survived mine fire)
<u>O-HL/c/sq/v/3/ac</u>	<u>r= ns</u>	-Survivor wives (husband survived mine fire)
<u>O-HL/c/sq/v/3/ac</u>	<u>r= ns</u>	-Other miners wives (husband was not involved in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Other miners wives (husband was not involved in mine fire)
<u>O-HL/c/sq/v/3/ac</u>	<u>r=? ns</u>	Other miners wives(husband was not involved in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? ns</u>	Other miners wives(husband was not involved in mine fire)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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: Organizational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Organizational membership?
 1 No
 2 Yes

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-HP/u/sq/v/5/a	<u>$r=+.09$</u> <u>$p<.05$</u>	1993
O-HP/u/sq/v/5/a	<u>$r=+.09$</u> <u>$p<.05$</u>	1997

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study BRADB 1965/1

Reported in: Bradburn, N.M.; Caplovitz D.
 Reports on Happiness. A Pilot Study of Behavior Related to Mental Health.
 Aldine Publishing Company, 1965, Chicago, USA
 Page in Report: 47

Population: Adult, general public, 4 towns, varying in economic prosperity, Illinois, USA, 1962

Sample:

Non-Response: -

N: 2006

Correlate

Authors label: Organizational memberships (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on belonging to organizations, clubs, or community groups

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.33</u> <u>p<.01</u>	females those of lower S.E.S.
<u>A-BB/cw/mq/v/4/e</u>	<u>G= +</u>	Index of Positive Affects : G' = +.25 (01) - Stronger among females - Unaffected by S.E.S. Index of Negative Affects : G' = -.19 (01) - Stronger among males - Unaffected by S.E.S.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **BRUNI 2006**

Reported in: Bruni, L.; Stanca, L.
 Watching alone: Relational Goods, Television and Happiness.
 Journal of Economic Behavior and Organization. 2006, Vol. 6775, 506 - 528. ISSN
 0167 2681 DOI: 10.1016/j.jebo.2005.12.005
 Page in Report: 13

Population: Adults, 80 counties, 1990-2004

Sample: Mixed samples

Non-Response:

N: 259947

Correlate

Authors label: Member of voluntary organization

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Selfreport of membership of a voluntary organization
 0: no
 1: yes

Measured Values: Range 0-1, M= 0.55 SD= 24.85

Observed Relation with Happiness

*Happiness
 Measure*

Statistics Elaboration/Remarks

<u>O-SLW/c/sq/n/10/a</u>	<u>B=+1,2</u> <u>p<.05</u>	B (+1,15) controlled for: - income - self rated health - perceived freedom - unemployed - married - education - age - gender - religion perceived as important - trust in people - honesty (cheating on tax justifiable or not) - individual country dummies - time dummies for survey waves
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B means 1,25 point greater happiness on scale
10-100 of members

O-SLW/c/sq/n/10/a B=+.73 B additionally controlled for:
p<.05 - active membership

B is points greater happiness on scale 10-100 of
members

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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: 362

Population: 18+ aged, general public, Winconsin USA, 1974

Sample:

Non-Response:

N: 548

Correlate

Authors label: Organizational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on the organizations the respondent
belonged to

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
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M-CO/u/mq/v/7/a r=+.14
p<.05

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study DAVIS 1984

Reported in: Davis, J.A.
 New Money, an Old Man/Lady and Two's Company: Subjective Welfare in the NORC General Social Surveys 1972-1982.
 Social Indicators Research, 1984, Vol. 15, 319 - 350. ISSN p 0303 8300; ISSN e 1573 0921 DOI:DOI:10.1007/BF00351443
 Page in Report:

Population: 18+ aged, general public, English speaking, non-institutionalized, USA, 1972-82

Sample:

Non-Response:

N: 13581

Correlate

Authors label: Membership of Voluntary organisations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question: Here is a list of organisations. Could you tell me whether or not you are member of each type?
 0 belongs to none
 1 belongs to one
 2 belongs to 2 or more

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>O-HL/g/sq/v/3/d</u>	<u>G=+.22</u>	
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O-HL/g/sq/v/3/dtau=+.13 % very happy:

0 29

1 36

2 38

The relationship disappears after control for marital status.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study DEJON 1969

Reported in: DeJong-Gierveld, J.
De Ongehuwden. (The Unmarried).
Samson, 1969, Alphen a/d Rijn, Netherlands.
Page in Report: 203

Population: 30-55 aged, general public, Amsterdam, The Netherlands, 1965

Sample:

Non-Response: 31%;

N: 600

Correlate

Authors label: Religious participa-tion. (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 3-item index containing amount of time spent on religious activities, playing an active role and holding a function.

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

<u>O-SL?/?/sq/v/5/a</u>	<u>r=+ ns</u>	Never married males	: r = +.05 (ns)
		Married males	: r = +.02 (ns)
		Never married females	: r = +.15 (ns)
		Married females	: r = +.14 (ns)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study GOUDY 1981

Reported in: Goudy, W.J.;Goudeau, J.F.
Social Ties and Life Satisfaction of Older Persons: Another Evaluation.
Journal of Gerontological Social Work, 1981, Vol. 4, 35 - 50. ISSN 0163 4372
Page in Report: 41/43

Population: 50+ aged, general public, North-Central Iowa, USA, 1975

Sample:

Non-Response: 11.3%

N: 2321

Correlate

Authors label: Organizational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of organizations to which one belongs (0-8=8 or more)

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-SLW/c/sq/v/5/d</u>	<u>r=+.15</u> <u>p<.001</u>	

O-SLW/c/sq/v/5/dBeta=+.04 ns

β controlled for age, income, education, marital status, relatives in community, friends in community, local people known, community attachment, quality of life

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study

GRANE 1975

Reported in: Graney, M.J.
Happiness and Social Participation in Aging.
Journal of Gerontology, 1975, Vol. 30, 701 - 706. ISSN 0022 1422
Page in Report: 703

Population: 62-89 aged females, followed 4 years, USA, 1967-71

Sample:

Non-Response: 27%; 24% unattainable, 3% incomplete.

N: 44

Correlate

Authors label: Association member- ships. (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on memberships in voluntary associations other than religious services none / one / 2 or more.
Assessed at T2.

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

A-BB/cm/mq/v/2/a tb=+.50 Happiness assessed at T2.
p<.01
 Age 66-75: tb = +.62 (01)
 Age 82-92: tb = +.54 (01)
 Lower among age 76-81

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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: Membership of organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=+.11</u>	France
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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=+.12 Ireland

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

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

β's controlled for: education, marital status, work, income, age, type of dwelling and having children.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study HARDI 1985

Reported in: Harding, S.D.

Values and the Nature of Psychological Well-Being

Abrams, M.; Gerard, D.; Timms, N.; Eds.: " Values and Social Change in Britain",
Macmillan, 1985, London, UK, 227 - 252. ISBN 0 333 38676 0

Page in Report: 251

Population: 18+ aged, general public, Britain, 1983

Sample:

Non-Response: ?

N: 1231

Correlate

Authors label: Organisational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question; belong to an organisation:

0 no

1 yes

Observed Relation with Happiness

*Happiness
Measure*

Statistics Elaboration/Remarks

A-BB/cm/mq/v/2/a

DM=+

no

M = 1.1

Mt' = 6.1

yes

1.7

6.7

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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 and 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: Membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of memberships

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLL/c/sq/v/5/d Beta= ns Singles 1983 (N= 484)

O-SLL/c/sq/v/5/d Beta= All 1983 (N = 3931)
+06 ß controlled for sex and age.
p<.05 Results 1974 not significantly different.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study

MARTI 1984

Reported in: Martinson, O.B.; Wilkening, E.A. ; Mc Grahnan, D.
 Predicting overall Life Satisfaction: The Role of Life Cycle and Social Psychological Antecedents.
 Social Indicators Research 1984, Vol. 14, 99 - 108. ISSN 0303 8300. DOI:10.1007/BF00315724
 Page in Report: 104

Population: 18+aged, general public, N.W.Wisconsin, USA, 1974

Sample:

Non-Response: 12%

N: 1423

Correlate

Authors label: Organizational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question:
 1: none
 2: one
 3: two or more

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

<u>O-SLW/u/sqt/v/7/a</u>	<u>Beta=-.06</u>	age <30: $\beta = -.11$ ns
	<u>p<.05</u>	30 - 49: $\beta = -.08$ ns
		50 - 64: $\beta = -.05$ ns
		> 64: $\beta = +.00$ ns

β controlled for powerlessness, community solidarity, health, days too sick to work, recent move, separated/ divorced, unemployed, contact with relatives, contact with friends, church attendance, education, family income.

Correlational finding on Happiness and Membership of voluntary

organizations

Subject code: S7.2.1

Study **MARTI 1985**

Reported in: Martinson, O.B., Wilkening, E.A.; Linn, J.G.
 Life Change, Health Status and Life Satisfaction: A Reconsideration.
 Social Indicators Research, 1985, Vol. 16, 301 - 313. ISSN 0303 8300. DOI:10.1007/
 BF00415128
 Page in Report: 309

Population: 18+ aged, general public, NW Wisconsin, USA, 1974

Sample:

Non-Response: 14%

N: 1423

Correlate

Authors label: Organizational affiliation (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question:
 1: none
 2: one
 3: two or more

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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O-SLW/u/sqt/v/7/aBeta=- β of different age groups:

under 30	: -.10	ns	30-49	: -.06	ns
50-64	: -.06	ns	over 64	: -.01	ns

β controlled for: negative life change, degree of disability, days lost due to illness, powerlessness, community solidarity, recent migrant, contact with friends, contact with relatives, affiliation, church attendance, separated / divorced, sex, unemployed, family income, education.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study

PALIS 1985A

Reported in: Palisi, B.J.

Voluntary Associations and Well-Being in Three Metropolitan Areas: Cross Cultural Evidence.

International Journal of Comparative Sociology, 1985, Vol. 22, 265 - 288

Page in Report: 276

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

Sample:

Non-Response: 67%

N: 752

Correlate

Authors label: Voluntary association membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single open-ended question on how many voluntary associations the respondent was a member of, rated on a 4-point scale ranging from none to more than two.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>$r=+.12$</u> <u>$p<.05$</u>	London:	$rpc = +.09$ (ns)	$\beta = +.07$
<u>M-FH/cm/sq/v/4/a</u>	<u>$r=+.03$</u> <u>ns</u>	London:	$rpc =+.00$ (ns)	
<u>A-BB/cm/mq/v/2/a</u>	<u>$r=+.17$</u> <u>ns</u>	Los Angeles:	$rpc = +.14$ (05)	$\beta = +.10$
<u>M-FH/cm/sq/v/4/a</u>	<u>$r=+.07$</u> <u>ns</u>	Los Angeles:	$rpc =+.05$ (ns)	
<u>M-FH/cm/sq/v/4/a</u>	<u>$r=+.11$</u> <u>$p<.05$</u>	Sydney:	$rpc =+.13$ (05) rpc controlled for: Education, occupation and age	
<u>A-BB/cm/mq/v/2/a</u>	<u>$r=+.11$</u> <u>$p<.05$</u>	Sydney:	$rpc = +.12$ (05) rpc controller for: Education, occupation and age, β controlled for: marital status, education, occupation, age, country of birth and voluntary association membership	$\beta = +.04$

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ROSEN 1980

Reported in: Rosenberg, E.;Chelte, A.F.
Avowed Happiness of Members of Sport and Non-Sport Voluntary Associations.
International Journal of Sport Psychology, 1980, Vol.11, 263 - 275
Page in Report: 267

Population: 18+ aged, general public, non-institutionalized, USA, 1975-77

Sample:

Non-Response:

N: 1500

Correlate

Authors label: Membership of voluntary associations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 0 no member
1 member

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-HL/c/sq/v/3/aa	<u>G=+.22</u> <u>p<.001</u>	1975: males G=+.24 (001) females G=+.22 (001)
O-HL/c/sq/v/3/aa	<u>G=+.25</u> <u>p<.001</u>	1977: males G=+.31 (001) females G=+.22 (01)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ROSEN 1980

Reported in: Rosenberg, E.;Chelte, A.F.
Avowed Happiness of Members of Sport and Non-Sport Voluntary Associations.
International Journal of Sport Psychology, 1980, Vol.11, 263 - 275
Page in Report: 268

Population: 18+ aged, general public, non-institutionalized, USA, 1975-77

Sample:

Non-Response:

N: 1500

Correlate

Authors label: Membership of sport voluntary association (2)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 0 no member
1 member

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.26</u> <u>p<.001</u>	1975: males G=+.32 (001) females G=+.22 (01)
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.30</u> <u>p<.001</u>	1977: males G=+.36 (001) females G=+.28 (ns)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ROSEN 1980

Reported in: Rosenberg, E.;Chelte, A.F.
Avowed Happiness of Members of Sport and Non-Sport Voluntary Associations.
International Journal of Sport Psychology, 1980, Vol.11, 263 - 275
Page in Report: 269

Population: 18+ aged, general public, non-institutionalized, USA, 1975-77

Sample:

Non-Response:

N: 1500

Correlate

Authors label: Membership of sport voluntary association (3)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 0 member
1 member of sport voluntary association

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.05</u> <u>ns</u>	1975: males G=+.10 (ns) females G=+.01 (ns)
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.04</u> <u>ns</u>	1977: males G=+.05 (ns) females G=+.05 (ns)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study ROSEN 1980

Reported in: Rosenberg, E.;Chelte, A.F.
Avowed Happiness of Members of Sport and Non-Sport Voluntary Associations.
International Journal of Sport Psychology, 1980, Vol.11, 263 - 275
Page in Report: 270

Population: 18+ aged, general public, non-institutionalized, USA, 1975-77

Sample:

Non-Response:

N: 1500

Correlate

Authors label: Membership of sport voluntary association (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 0 member of non-sport voluntary association
1 member of sport voluntary association only (not of any other)

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-HL/c/sq/v/3/aa</u>	<u>G=+.25</u> <u>ns</u>	1975: males G=+.35 (ns) females G=-.10 (ns)
<u>O-HL/c/sq/v/3/aa</u>	<u>G=-.05</u> <u>ns</u>	1977: males G=+.04 (ns) females G=-.29 (ns)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study SNIDE 1980

Reported in: Snider, E.L.
Explaining Life Satisfaction: It's the Elderly's Attitudes that Count.
Social Science Quarterly, 1980, Vol. 61, 253 - 263. ISSN 0038 4941
Page in Report: 257-258

Population: 65+ aged, retired whites, Edmonton, Canada, 1976

Sample: Probability systematic sample

Non-Response: 10%

N: 428

Correlate

Authors label: Formal organization participation (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Direct question on the number of organizations one participates in: 0, 1, 2, 3, 4 plus.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/3/a</u>	<u>r=+.11</u> <u>ns</u>	
<u>O-SLu/g/sq/v/3/a</u>	<u>tc=+.06</u> <u>ns</u>	
<u>O-SLu/g/sq/v/3/a</u>	<u>Dyx=</u> <u>+.08 ns</u>	

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study

TIMME 1997/1

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, France, 1990

Sample:

Non-Response:

N: 1002

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.04	Mt=6.0
		2	M=1.68	Mt=6.7
		3	M=1.95	Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=6.63	Mt=6.3
		2	M=6.95	Mt=6.6
		3	M=7.12	Mt=6.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.13	Mt=7.1
		2	M=3.26	Mt=7.5
		3	M=3.18	Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.11</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.16</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.08</u> <u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.05</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.14</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/aa</u>	<u>Beta=</u> <u>+.08</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.04 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/10

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, N. Ireland, 1990

Sample: Non-probability accidental sample

Non-Response:

N: 304

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.29	Mt=7.6
		2	M=3.27	Mt=7.6
		3	M=3.31	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.10	Mt=6.1
		2	M=1.77	Mt=6.8
		3	M=2.51	Mt=7.5
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.75	Mt=7.5
		2	M=8.26	Mt=8.1
		3	M=7.74	Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .96	Mt=6.0
		2	M=1.56	Mt=6.6
		3	M=1.76	Mt=6.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.97	Mt=6.6
		2	M=3.03	Mt=6.8
		3	M=3.10	Mt=7.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=6.90	Mt=6.6
		2	M=7.23	Mt=6.9
		3	M=7.49	Mt=7.2
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.13</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.03 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.27</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>ns</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.03</u> <u>ns</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.10</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.29</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.12</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.00 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

<u>O-SLW/c/sq/n/10/aa</u>	<u>Beta=-.07</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.22</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/11

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, USA, 1990

Sample:

Non-Response:

N: 1839

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.48	Mt=7.2
		2	M=7.64	Mt=7.4
		3	M=7.88	Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.18	Mt=7.3
		2	M=3.29	Mt=7.6
		3	M=3.34	Mt=7.8
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.70	Mt=6.7
		2	M=2.07	Mt=7.1
		3	M=2.61	Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.18	Mt=7.3
		2	M=3.29	Mt=7.6
		3	M=3.34	Mt=7.8
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.48	Mt=7.2
		2	M=7.64	Mt=7.4
		3	M=7.88	Mt=7.6

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.70	Mt=6.7
		2	M=2.07	Mt=7.1
		3	M=2.61	Mt=7.6
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.08</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.08</u> <u>p<.001</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.09</u> <u>p<.001</u>
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>p<.05</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.18</u> <u>p<.001</u>
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>p<.05</u>
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.09</u> <u>p<.001</u>
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.18</u> <u>p<.001</u>

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.07</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.04 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.25</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.08</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.04 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+.25 (r and β computed on uncategorized data)
p<.001

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/12

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Canada, 1990

Sample:

Non-Response:

N: 1730

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.97	Mt=7.0
		2	M=2.33	Mt=7.3
		3	M=2.60	Mt=7.6
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.79	Mt=7.5
		2	M=7.85	Mt=7.6
		3	M=7.99	Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.09	Mt=7.0
		2	M=3.04	Mt=6.8
		3	M=3.00	Mt=6.7
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.16</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.06</u> <u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=-.03 ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.02</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=-.04</u> <u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.03</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)		
<u>O-SLW/c/sq/n/10/aa</u>	<u>Beta=</u> <u>+.03 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)		
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.15</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)		

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/13

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Japan, 1990

Sample:

Non-Response:

N: 1011

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 6 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

DM=+

1	M=2.96	Mt=6.5
2	M=3.03	Mt=6.8
3	M=2.98	Mt=6.6

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.08	Mt=6.1
		2	M=1.40	Mt=6.4
		3	M=1.46	Mt=6.5
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=7.19	Mt=6.9
		2	M=7.48	Mt=7.2
		3	M=7.27	Mt=7.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .19	Mt=5.2
		2	M= .74	Mt=5.7
		3	M=1.03	Mt=6.0
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=6.47	Mt=6.1
		2	M=6.55	Mt=6.2
		3	M=6.80	Mt=6.4
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.97	Mt=6.6
		2	M=3.05	Mt=6.8
		3	M=3.13	Mt=7.1
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.04</u> <u>p<.05</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.07</u> <u>p<.01</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.03 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.08</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.02</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.01</u> <u>ns</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.06</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.16</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.04</u> <u>p<.05</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.03 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.19</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.08</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.01</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/14

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Mexico, 1990

Sample:

Non-Response:

N: 1531

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.18	Mt=6.9
		2	M=7.66	Mt=7.4
		3	M=8.04	Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.91	Mt=6.4
		2	M=2.98	Mt=6.6
		3	M=3.04	Mt=6.8

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.20	Mt=6.2
		2	M=1.50	Mt=6.5
		3	M=1.98	Mt=7.0
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06</u>			
	<u>p<.05</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.14</u>			
	<u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u>			
	<u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.11</u>			
	<u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.13</u>			
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.05</u>			
	<u>p<.01</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.12</u>	(r and β computed on uncategorized data)		
	<u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.13</u>	(r and β computed on uncategorized data)		
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.03 ns</u>	(r and β computed on uncategorized data)		

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/16

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Hungary, 1990

Sample:

Non-Response:

N: 999

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.64	Mt=5.5
		2	M=2.76	Mt=5.9
		3	M=2.86	Mt=6.2
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .63	Mt=5.6
		2	M=1.01	Mt=6.0
		3	M=1.29	Mt=6.3

<u>O-SLW/c/sq/n/10/</u>	<u>DM=+</u>	1	M=5.82	Mt=5.4
<u>aa</u>		2	M=6.14	Mt=5.7
		3	M=6.48	Mt=6.1

O-SLW/c/sq/n/10/ r=+.12
aa p<.001

O-HL/u/sq/v/4/a r=+.11
p<.001

A-BB/cm/mq/v/2/a r=+.16
p<.001

O-HL/u/sq/v/4/a tc=+.09
p<.001

A-BB/cm/mq/v/2/a tc=+.13
p<.001

O-SLW/c/sq/n/10/ tc=+.09
aa p<.001

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+.13 (r and β computed on uncategorized data)
p<.001

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
aa +.10 (r and β computed on uncategorized data)
p<.01

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+.09 (r and β computed on uncategorized data)
p<.01

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/17

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Portugal, 1990

Sample:

Non-Response:

N: 1185

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.28	Mt=6.3
		2	M=1.20	Mt=6.2
		3	M=1.69	Mt=6.7
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.03	Mt=6.7
		2	M=6.97	Mt=6.6
		3	M=7.44	Mt=7.2

<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.81	Mt=6.0
		2	M=2.85	Mt=6.2
		3	M=2.88	Mt=6.3
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.05</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.06</u>			
	<u>ns</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>r=+.09</u>			
<u>aa</u>	<u>ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u>			
	<u>ns</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>tc=+.04</u>			
<u>aa</u>	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.05</u>			
	<u>ns</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
<u>aa</u>	<u>+.07 ns</u>	(r and β computed on uncategorized data)		
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.01 ns</u>	(r and β computed on uncategorized data)		
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.02 ns</u>	(r and β computed on uncategorized data)		

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/18

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Norway, 1990

Sample:

Non-Response:

N: 1239

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.86	Mt=6.9
		2	M=2.07	Mt=7.1
		3	M=2,60	Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.15	Mt=7.2
		2	M=3.24	Mt=7.5
		3	M=3.24	Mt=7.5

<u>O-SLW/c/sq/n/10/</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
<u>aa</u>		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>O-SLW/c/sq/n/10/</u>	<u>DM=+</u>	1	M=7.35	Mt=7.1
<u>aa</u>		2	M=7.68	Mt=7.4
		3	M=7.80	Mt=7.6
<u>O-SLW/c/sq/n/10/</u>	<u>r=+.07</u>			
<u>aa</u>	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06 ns</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>r=+.08</u>			
<u>aa</u>	<u>p<.01</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.19</u>			
	<u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.16</u>			
	<u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>tc=+.07</u>			
<u>aa</u>	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u>			
	<u>p<.05</u>			
<u>O-SLW/c/sq/n/10/</u>	<u>tc=+.07</u>			
<u>aa</u>	<u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u>			
	<u>+.17</u>			
	<u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.07</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.04 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/19

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Sweden, 1990

Sample:

Non-Response:

N: 1047

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.34	Mt=7.8
		2	M=3.39	Mt=8.0
		3	M=3.36	Mt=7.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.97	Mt=6.6
		2	M=3.03	Mt=6.8
		3	M=3.10	Mt=7.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=6.90	Mt=6.6
		2	M=7.23	Mt=6.9
		3	M=7.49	Mt=7.2
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .96	Mt=6.0
		2	M=1.56	Mt=6.6
		3	M=1.76	Mt=6.8
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.89	Mt=7.7
		2	M=8.05	Mt=7.8
		3	M=7.96	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=2.61	Mt=7.6
		2	M=2.75	Mt=7.8
		3	M=3.05	Mt=8.1

<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.13</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02</u> <u>ns</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.02</u> <u>ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.13</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=-.03</u> <u>ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=-.01</u> <u>ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.10</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.10</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.11</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.01 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.00 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

<u>O-SLW/c/sq/n/10/aa</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.12</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **TIMME 1997/2**

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Britain, 1990

Sample:

Non-Response:

N: 1484

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3

<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.19</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>p<.05</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.06</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>p<.05</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/21

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Iceland 1990

Sample:

Non-Response:

N: 702

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.93	Mt=7.7
		2	M=8.00	Mt=7.8
		3	M=8.04	Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.27	Mt=7.6
		2	M=3.35	Mt=7.8
		3	M=3.41	Mt=8.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.74	Mt=6.7
		2	M=2.25	Mt=7.3
		3	M=2.74	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.02</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.05</u> <u>p<.05</u>			

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.01</u> <u>ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.18</u> <u>p<.001</u>	β controlled for sex and age (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.06 ns</u>	β controlled for sex and age (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.02 ns</u>	β controlled for sex and age (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/22

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Argentina, 1990

Sample:

Non-Response:

N: 1002

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 6 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.17	Mt=6.2
		2	M=1.53	Mt=6.5
		3	M=1.67	Mt=6.7
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.06	Mt=6.8
		2	M=3.09	Mt=7.0
		3	M=3.15	Mt=7.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.26	Mt=7.0
		2	M=7.06	Mt=6.7
		3	M=7.70	Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.04</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.04</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.08</u> <u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.02</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.00</u> <u>ns</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.06</u> <u>p<.01</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.01 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=0</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/23

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Finland, 1990

Sample:

Non-Response:

N: 588

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.61	Mt=7.3
		2	M=7.53	Mt=7.3
		3	M=7.80	Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.06	Mt=6.9
		2	M=3.03	Mt=6.8
		3	M=3.13	Mt=7.1
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .93	Mt=5.9
		2	M= .92	Mt=5.9
		3	M=1.44	Mt=6.4

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.08 ns</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.09</u> <u>p<.05</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.05 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>p<.05</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.14</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.06</u> <u>ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.04</u> <u>ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.10</u> <u>p<.01</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.08 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+07 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+08 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/24

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, South Korea, 1990

Sample:

Non-Response:

N: 1251

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=6.26	Mt=5.8
		2	M=6.74	Mt=6.4
		3	M=6.98	Mt=6.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.82	Mt=6.1
		2	M=2.85	Mt=6.2
		3	M=2.91	Mt=6.4
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.10</u>			
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.04</u>			
	<u>ns</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.11</u>			
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.05</u>			
	<u>p<.05</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.06 ns</u>	(r and β computed on uncategorized data)		
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u>	β controlled for sex, age, and household income		
	<u>+.01 ns</u>	(r and β computed on uncategorized data)		

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/28

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Brazil 1990

Sample:

Non-Response:

N: 1782

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
O-HL/u/sq/v/4/a	DM=+	1	M=2.97	Mt=6.6
		2	M=3.03	Mt=6.8
		3	M=3.10	Mt=7.0

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .96	Mt=6.0
		2	M=1.56	Mt=6.6
		3	M=1.76	Mt=6.8
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=6.90	Mt=6.6
		2	M=7.23	Mt=6.9
		3	M=7.49	Mt=7.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.88	Mt=6.3
		2	M=2.98	Mt=6.6
		3	M=3.05	Mt=6.8
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.00	Mt=6.0
		2	M=1.41	Mt=6.4
		3	M=1.49	Mt=6.5
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=7.15	Mt=6.8
		2	M=7.45	Mt=7.2
		3	M=7.78	Mt=7.5
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.13</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.07</u> <u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.08</u> <u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.08</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.10</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.12</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.08</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.09</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.07</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations
Subject code: S7.2.1

Study TIMME 1997/3

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, West Germany, 1990

Sample:

Non-Response:

N: 2201

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=6.90	Mt=6.6
		2	M=7.23	Mt=6.9
		3	M=7.49	Mt=7.2
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .96	Mt=6.0
		2	M=1.56	Mt=6.6
		3	M=1.76	Mt=6.8

<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.97	Mt=6.6
		2	M=3.03	Mt=6.8
		3	M=3.10	Mt=7.0
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .96	Mt=6.0
		2	M=1.56	Mt=6.6
		3	M=1.76	Mt=6.8
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=6.90	Mt=6.6
		2	M=7.23	Mt=6.9
		3	M=7.49	Mt=7.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.97	Mt=6.6
		2	M=3.03	Mt=6.8
		3	M=3.10	Mt=7.0
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.13</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.09</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.13</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.07</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.10</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.10</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.12</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.12</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/30

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Chile1990

Sample:

Non-Response:

N: 1500

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.42	Mt=7.1
		2	M=7.63	Mt=7.4
		3	M=7.87	Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.98	Mt=6.6
		2	M=3.10	Mt=7.0
		3	M=3.10	Mt=7.0

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .73	Mt=5.7
		2	M=1.38	Mt=6.4
		3	M=1.43	Mt=6.4

O-HL/u/sq/v/4/a r=+.06
p<.05

A-BB/cm/mq/v/2/a r=+.14
p<.001

O-SLW/c/sq/n/10/ r=+.08
aa p<.01

O-HL/u/sq/v/4/a tc=+.06
p<.01

A-BB/cm/mq/v/2/a tc=+.14
p<.001

O-SLW/c/sq/n/10/ tc=+.06
aa p<.01

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
aa +.07 (r and β computed on uncategorized data)
p<.01

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+.04 ns (r and β computed on uncategorized data)

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+.12 (r and β computed on uncategorized data)
p<.001

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/34

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, East Germany, 1990

Sample:

Non-Response:

N: 1336

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/c/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.86	Mt=6.2
		2	M=2.94	Mt=6.5
		3	M=3.01	Mt=6.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .87	Mt=5.9
		2	M=1.20	Mt=6.2
		3	M=1.41	Mt=6.4

<u>O-SLW/c/sq/n/10/</u>	<u>DM=+</u>	1	M=6.34	Mt=5.9
<u>aa</u>		2	M=6.68	Mt=6.3
		3	M=6.87	Mt=6.5

A-BB/cm/mq/v/2/a r=+.09
p<.01

O-HL/c/sq/v/4/a r=+.05
ns

O-SLW/c/sq/n/10/ r=+.09
aa p<.01

A-BB/cm/mq/v/2/a tc=+.08
p<.01

O-HL/c/sq/v/4/a tc=+.07
p<.001

O-SLW/c/sq/n/10/ tc=+.07
aa p<.01

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+.07 (r and β computed on uncategorized data)
p<.01

O-HL/c/sq/v/4/a Beta= β controlled for sex, age, and household income
+.09 (r and β computed on uncategorized data)
p<.01

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
+.09 (r and β computed on uncategorized data)
p<.001

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/35

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Slovenia, 1990

Sample:

Non-Response:

N: 1035

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=4.94	Mt=4.4
		2	M=5.08	Mt=4.5
		3	M=5.34	Mt=4.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.30	Mt=4.3
		2	M=2.34	Mt=4.5
		3	M=2.43	Mt=4.8

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.45	Mt=6.5
		2	M=1.47	Mt=6.5
		3	M=2.01	Mt=7.0

A-BB/cm/mq/v/2/a r=+.10
p<.001

O-HL/u/sq/v/4/a r=+.05
ns

O-SLW/c/sq/n/10/ r=+.07
aa p<.05

O-SLW/c/sq/n/10/ tc=+.04
aa ns

O-HL/u/sq/v/4/a tc=+.04
ns

A-BB/cm/mq/v/2/a tc=+.06
p<.01

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+.05 ns (r and β computed on uncategorized data)

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+.06 (r and β computed on uncategorized data)
p<.05

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
+.06 ns (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/36

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Bulgaria, 1990

Sample:

Non-Response:

N: 1034

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.30	Mt=4.3
		2	M=2.34	Mt=4.5
		3	M=2.43	Mt=4.8
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=4.49	Mt=4.4
		2	M=5.08	Mt=4.5
		3	M=5.34	Mt=4.8

O-SLW/c/sq/n/10/ r=+.07
aa p<.05

O-HL/u/sq/v/4/a r=+.05
ns

O-HL/u/sq/v/4/a tc=+.04
ns

O-SLW/c/sq/n/10/ tc=+.04
aa ns

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
aa +.06 ns (r and β computed on uncategorized data)

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+.05 ns (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **TIMME 1997/37**

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Romania, 1990

Sample:

Non-Response:

N: 1103

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=5.88	Mt=5.4
		2	M=5.87	Mt=5.4
		3	M=5.94	Mt=5.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .64	Mt=5.6
		2	M= .75	Mt=5.7
		3	M=1.45	Mt=6.5
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.63	Mt=5.4
		2	M=2.59	Mt=5.3
		3	M=2.74	Mt=5.8
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02</u>			
	<u>ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.02</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.09</u>			
	<u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.01</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.06</u>			
	<u>p<.01</u>			

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.01</u> <u>ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.09</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.01 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/39

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+aged, general public, China, 1990

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.90	Mt=6.3
		2	M=2.89	Mt=6.3
		3	M=3.07	Mt=6.9
<u>O-HL/u/sq/v/4/b</u>	<u>DM=+</u>	1	M=6.78	Mt=6.4
		2	M=7.19	Mt=6.9
		3	M=7.39	Mt=7.1
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.06	Mt=6.1
		2	M=1.26	Mt=6.3
		3	M=1.87	Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.10</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/b</u>	<u>r=+.09</u> <u>p<.01</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.14</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/b</u>	<u>tc=+.10</u> <u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.04</u> <u>p<.05</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.09</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/b</u>	<u>Beta=</u> <u>+.07</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/4

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Italy, 1990

Sample:

Non-Response:

N: 2010

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 6 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.19	Mt=6.9
		2	M=7.48	Mt=7.2
		3	M=7.27	Mt=7.0
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.96	Mt=6.5
		2	M=3.03	Mt=6.8
		3	M=2.98	Mt=6.6
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.08	Mt=6.1
		2	M=1.40	Mt=6.4
		3	M=1.46	Mt=6.5
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.07</u> <u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.03 ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.01</u> <u>ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.02</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+ .02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.01</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+ .02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/42

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Austria, 1990

Sample:

Non-Response:

N: 1460

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=6.15	Mt=5.7
		2	M=6.55	Mt=6.2
		3	M=7.05	Mt=6.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.53	Mt=6.5
		2	M=1.63	Mt=6.6
		3	M=2.23	Mt=7.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.14	Mt=7.1
		2	M=3.24	Mt=7.5
		3	M=3.25	Mt=7.5
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.09</u>			
	<u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.16</u>			
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.10</u>			
	<u>p<.001</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.13</u>			
	<u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.06</u>			
	<u>p<.01</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.13</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.09</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/46

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Lithuania, 1990

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .60	Mt=5.6
		2	M= .46	Mt=5.5
		3	M= .89	Mt=5.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=5.94	Mt=5.5
		2	M=6.02	Mt=5.6
		3	M=6.16	Mt=5.7
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.51	Mt=5.0
		2	M=2.52	Mt=5.1
		3	M=2.59	Mt=5.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.04</u>			
	<u>ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.06</u>			
	<u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.04</u>			
	<u>ns</u>			

O-SLW/c/sq/n/10/ tc=+.03
aa ns

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+05 ns (r and β computed on uncategorized data)

O-SLW/c/sq/n/10/ Beta= β controlled for sex, age, and household income
aa +02 ns (r and β computed on uncategorized data)

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+03 ns (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **TIMME 1997/47**

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Latvia, 1990

Sample:

Non-Response:

N: 903

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.51	Mt=5.0
		2	M=2.50	Mt=5.0
		3	M=2.55	Mt=5.2
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .84	Mt=5.8
		2	M= .89	Mt=5.9
		3	M=1.04	Mt=6.0
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=5.78	Mt=5.3
		2	M=5.49	Mt=5.0
		3	M=5.88	Mt=5.4
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.03 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=-.01 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.01</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.03</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.00</u> <u>ns</u>			

O-HL/u/sq/v/4/a Beta= ß controlled for sex, age, and household income
+ .02 ns (r and ß computed on uncategorized data)

O-SLW/c/sq/n/10/ Beta=-.02 ß controlled for sex, age, and household income
aa ns (r and ß computed on uncategorized data)

A-BB/cm/mq/v/2/a Beta= ß controlled for sex, age, and household income
+ .02 ns (r and ß computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/48

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Estonia, 1990

Sample:

Non-Response:

N: 1008

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .55	Mt=5.6
		2	M= .75	Mt=5.8
		3	M= .97	Mt=6.0
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.56	Mt=5.2
		2	M=2.55	Mt=5.2
		3	M=2.64	Mt=5.5
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=5.91	Mt=5.5
		2	M=5.90	Mt=5.4
		3	M=6.22	Mt=5.8
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.06</u>			
	<u>ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.06</u>			
	<u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.13</u>			
	<u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.08</u>			
	<u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.04</u>			
	<u>ns</u>			

<u>O-SLW/c/sq/n/10/</u> aa	<u>tc=+.05</u> ns	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> aa	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.08</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/5

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, The Netherlands, 1990

Sample:

Non-Response:

N: 1017

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.20	Mt=6.2
		2	M=1.80	Mt=6.8
		3	M=1.97	Mt=7.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.60	Mt=7.3
		2	M=7.73	Mt=7.5
		3	M=7.92	Mt=7.7
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.28	Mt=7.6
		2	M=3.40	Mt=8.0
		3	M=3.41	Mt=8.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.10</u> <u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.00 ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.16</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.03</u> <u>ns</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.04</u> <u>ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.01</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.03</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/50

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Russia, 1990

Sample:

Non-Response:

N: 1961

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided

into 3 categories

1 0

2 1

3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .00	Mt=5.0
		2	M= .29	Mt=5.3
		3	M= .68	Mt=5.7
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=2.48	Mt=4.9
		2	M=2.49	Mt=5.0
		3	M=2.67	Mt=5.6
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=5.30	Mt=4.8
		2	M=5.31	Mt=4.8
		3	M=5.53	Mt=5.0
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.10</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.02</u> <u>ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.12</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.11</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.06</u> <u>p<.001</u>			

<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.03</u> <u>ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.11</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.02 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **TIMME 1997/6**

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Denmark, 1990

Sample:

Non-Response:

N: 1030

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.46	Mt=6.5
		2	M=1.79	Mt=6.8
		3	M=2.19	Mt=7.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.86	Mt=7.6
		2	M=8.04	Mt=7.8
		3	M=8.35	Mt=8.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.35	Mt=7.8
		2	M=3.32	Mt=7.7
		3	M=3.39	Mt=8.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.10</u> <u>p<.01</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.15</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.12</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/aa</u>	<u>tc=+.06</u> <u>p<.05</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.01</u> <u>ns</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.05</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.05 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/7

Reported in: Timmermans, D.
Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
Page in Report:

Population: 18+ aged, general public, Belgium, 1990

Sample:

Non-Response:

N: 2792

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.13	Mt=6.1
		2	M=1.53	Mt=6.5
		3	M=1.91	Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.24	Mt=7.5
		2	M=3.32	Mt=7.7
		3	M=3.40	Mt=8.0
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.41	Mt=7.1
		2	M=7.66	Mt=7.4
		3	M=7.79	Mt=7.5
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.41	Mt=7.1
		2	M=7.66	Mt=7.4
		3	M=7.79	Mt=7.5
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.13	Mt=6.1
		2	M=1.53	Mt=6.5
		3	M=1.91	Mt=6.9
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.24	Mt=7.5
		2	M=3.32	Mt=7.7
		3	M=3.40	Mt=8.0
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u>			
	<u>p<.001</u>			

<u>O-HL/u/sq/v/4/a</u>	<u>r=+.10</u> <u>p<.0010</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.10</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.16</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.07</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.16</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.09</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.07</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.17</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.17</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.07</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.10</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study TIMME 1997/8

Reported in: Timmermans, D.

Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.

Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands

Page in Report:

Population: 18+ aged, general public, Spain, 1990

Sample:

Non-Response:

N: 4147

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1 0
2 1
3 2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.03	Mt=6.8
		2	M=3.07	Mt=6.9
		3	M=3.08	Mt=6.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .59	Mt=5.6
		2	M=1.04	Mt=6.0
		3	M=1.20	Mt=6.2
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.07	Mt=6.7
		2	M=7.42	Mt=7.1
		3	M=7.21	Mt=6.9
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M= .59	Mt=5.6
		2	M=1.04	Mt=6.0
		3	M=1.20	Mt=6.2
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.03	Mt=6.8
		2	M=3.07	Mt=6.9
		3	M=3.08	Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.07	Mt=6.7
		2	M=7.42	Mt=7.1
		3	M=7.21	Mt=6.9
<u>O-SLW/c/sq/n/10/aa</u>	<u>r=+.02 ns</u>			

<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.02 ns</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.02 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.04</u> <u>p<.01</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.02</u> <u>p<.001</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>tc=+.02</u> <u>p<.001</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>tc=+.09</u> <u>p<.001</u>	
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>tc=+.04</u> <u>p<.01</u>	
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=</u> <u>+.01 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=-.00</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.04 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=-.00</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

A-BB/cm/mq/v/2/a Beta= β controlled for sex, age, and household income
+ .04 ns (r and β computed on uncategorized data)

O-HL/u/sq/v/4/a Beta= β controlled for sex, age, and household income
+ .01 ns (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **TIMME 1997/9**

Reported in: Timmermans, D.
 Correlates of Happiness in 42 Nations: Analysis of the World Values Study 1990 - 1991.
 Working paper, Erasmus University Rotterdam, Department of Sociology, February 1997, Netherlands
 Page in Report:

Population: 18+ aged, general public, Ireland, 1990

Sample:

Non-Response:

N: 1000

Correlate

Authors label: Membership of voluntary organizations (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Number of 'yes' responses: "Which, if any of these organizations do you belong to....?" For example: Religious or church organizations, Political parties or groups, Sports or recreation (16 items). The summed score is divided into 3 categories

1	0
2	1
3	2 - 16

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.67	Mt=6.7
		2	M=2.12	Mt=7.1
		3	M=2.56	Mt=7.6
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.27	Mt=7.0
		2	M=7.68	Mt=7.4
		3	M=7.62	Mt=7.4
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.27	Mt=6.3
		2	M=1.64	Mt=6.6
		3	M=2.31	Mt=7.3
<u>O-SLW/c/sq/n/10/aa</u>	<u>DM=+</u>	1	M=7.77	Mt=7.5
		2	M=7.93	Mt=7.7
		3	M=8.03	Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.36	Mt=7.9
		2	M=3.35	Mt=7.8
		3	M=3.36	Mt=7.9

<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u>	1	M=1.67	Mt=6.7
		2	M=2.12	Mt=7.1
		3	M=2.56	Mt=7.6
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.36	Mt=7.9
		2	M=3.35	Mt=7.8
		3	M=3.36	Mt=7.9
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>DM=+</u>	1	M=7.77	Mt=7.5
		2	M=7.93	Mt=7.7
		3	M=8.03	Mt=7.8
<u>O-HL/u/sq/v/4/a</u>	<u>DM=+</u>	1	M=3.26	Mt=7.5
		2	M=3.28	Mt=7.6
		3	M=3.31	Mt=7.7
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.16</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.05 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=-.02 ns</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=+.03 ns</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.16</u> <u>p<.001</u>			
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.20</u> <u>p<.001</u>			
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>r=+.07</u> <u>p<.001</u>			
<u>O-HL/u/sq/v/4/a</u>	<u>r=-.02 ns</u>			

O-SLW/c/sq/n/10/ r=+.05 ns
aa

O-HL/u/sq/v/4/a r=+.03 ns

O-HL/u/sq/v/4/a tc=+.03
p<.05

O-SLW/c/sq/n/10/ tc=+.07
aa p<.001

O-SLW/c/sq/n/10/ tc=+.02
aa ns

A-BB/cm/mq/v/2/a tc=+.14
p<.001

O-HL/u/sq/v/4/a tc=-.00
ns

O-HL/u/sq/v/4/a tc=-.00
ns

A-BB/cm/mq/v/2/a tc=+.15
p<.001

O-SLW/c/sq/n/10/ tc=+.02
aa ns

A-BB/cm/mq/v/2/a tc=+.15
p<.001

A-BB/cm/mq/v/2/a tc=+.14
p<.001

O-SLW/c/sq/n/10/ tc=+.07
aa p<.001

O-HL/u/sq/v/4/a tc=+.03
p<.05

O-HL/u/sq/v/4/a Beta=-.02 ß controlled for sex, age, and household income
ns (r and ß computed on uncategorized data)

<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.05</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.05</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.06</u> <u>p<.01</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.13</u> <u>p<.001</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.03 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.09</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-HL/u/sq/v/4/a</u>	<u>Beta=-.02</u> <u>ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>O-SLW/c/sq/n/10/</u> <u>aa</u>	<u>Beta=</u> <u>+.03 ns</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+.09</u> <u>p<.05</u>	β controlled for sex, age, and household income (r and β computed on uncategorized data)

Correlational finding on Happiness and Membership of voluntary

organizations

Subject code: S7.2.1

Study WARD 1979/1

Reported in: Ward, R.A.
The Never-Married in Later Life.
Journal of Gerontology, 1979, Vol. 34, 861 - 869. ISSN 0022 1422
Page in Report: 866

Population: 50+ aged, non-institutionalized, USA, 1972-77

Sample:

Non-Response:

N: 3557

Correlate

Authors label: Number of groups belonged to (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Membership of voluntary associations

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

r=+

Married: r = +.08 (05)

Never-married: r = +.26 (05)

Divorced and widowed subjects left out

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study WASHB 1941

Reported in: Washburne, J.N.

Factors Related to Social Adjustment of College Girls.

Journal of Social Psychology. 1941, Vol. 13, 281 - 289. ISSN 0022 4545

Page in Report: 283

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

Sample:

Non-Response: -

N: 238

Correlate

Authors label: Sorority membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 0 Non-member
1 Member

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

[M-CO/!/!q/!/0/a](#)

SNR=

Freshmen: negative relationship

L-shaped curve: Significant relationship among unhappier students only.

Junior: positive relationship

L-shaped curve: Significant relationship among unhappier students only.

[M-CO/!/!q/!/0/a](#)

D%=

Freshmen:

Negative relationship. L-shaped curve: Significant relationship among unhappier students only.

Junior:

Positive relationship. L-shaped curve: Significant relationship among unhappier students only.

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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:

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

Sample:

Non-Response:

N: 1085

Correlate

Authors label: Number of organiza- tional memberships (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Single direct question to: the number of organizations respondent belongs to. (by means of aided-recall technique)

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

r=

1:first marriage men	r = +.18	(05)
2:first marriage women	r = +.11	(05)
3:remarriage men	r = +.36	(05)
4:remarriage women	r = -.18	(ns)

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

Study **WILKE 1978/1**

Reported in: Wilkening, E.A.; McGranahan, D.
 Correlates of Subjective Well-Being in Northern Wisconsin.
 Social Indicators Research, 1978, Vol. 5, 211 - 234. ISSN p 0303 8300; ISSN 1573
 0921 DOI:10.1007/BF00352930
 Page in Report: 221

Population: 18+aged, general public, NW Wisconsin-residents, USA, 1974

Sample:

Non-Response: 12%

N: 1423

Correlate

Authors label: Organizational membership (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: 1: none
 2: one
 3: two or more

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sqt/v/7/a</u>	<u>r=+.06 ns</u>	
<u>O-SLW/u/sqt/v/7/a</u>	<u>Beta=-.02 ns</u>	<p>β controlled for 1+2+3+4+5 :</p> <p>1: education, occupation, income, level of living</p> <p>2: live alone, married, children, contact with relatives, contact with friends, church-attendance</p> <p>3: health problems, recent move, separated/divorced, unemployed.</p> <p>4: retired, widowed.</p> <p>5: urban living, rural living, female.</p> <p>β in different age groups:</p> <p>under 30: -.05 (ns) 30-49 : +.03 (ns)</p> <p>50-64 : -.10 (ns) over 64 : +.01 (ns)</p>

O-SLW/u/sq/v/7/a Beta=.00 β controlled for education, occupation, income, live alone, married status, contact with relatives, contact with friends, church attendance, separated / divorced, retired, widowed, place of residence, sexe, age.
ns

Correlational finding on Happiness and Membership of voluntary organizations

Subject code: S7.2.1

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: Social participation (1)

Our classification: Membership of voluntary organizations, code S7.2.1

Measurement: Question : 'Are you member of the following organisations?'
 (yes/no):
 -trade-union
 -political party
 -civil organisation
 -religious organisation
 -music or choir
 -sport-club
 -other clubs or organisations

Observed Relation with Happiness

*Happiness Measure**Statistics Elaboration/Remarks*O-SLW/c/sq/n/11/
baSNR=

eta

G

r

 β

1978

1980

1984

+.06

+.02

+.04

+.05

1988

+.09

+.06

+.08

+.06

 β 's controlled for age, gender, perceived class and marital status.O-HL/c/sq/v/4/bSNR=

eta

G

r

 β

1978

1980

1984

+.13

+.19

+.12

+.10

1988

+.06

+.08

+.06

+.03

 β 's controlled for age, gender, perceived class and marital status.**Correlational finding on Happiness and Attendance to meetings**
Subject code: S7.2.2**Study****BAHR 1980***Reported in:* Bahr, H.H.; Harvey, C.D.
Correlates of Morale Among the Newly Widowed.
The Journal of Social Psychology, 1980, Vol. 110, 219 - 233 ISSN: 0022 4545
Page in Report: 226*Population:* Recently widowed miner`s wives and controls,USA, 1972*Sample:**Non-Response:* Widows 39% ,survivor wives 19% ,other miners wives 48%*N:* 222**Correlate***Authors label:* Extent of organisational activity (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Direct question: "In the last month how many meetings did you go to, including committee meetings"

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/10/b</u>	<u>r=+.31</u> <u>p<.?</u>	Widows(husband died six months ago in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=+.31</u>	-Widows(husband died six months ago in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? ns</u>	Survivor wives(husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Survivor wives (husband survived mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r= ns</u>	-Other miners wives (husband was not involved in mine fire)
<u>C-BW/c/sq/l/10/b</u>	<u>r=? ns</u>	Other miners wives(husband was not involved in mine fire)

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study BRADB 1969

Reported in: Bradburn, N.M.
The Structure of Psychological Well-Being.
Aldine Publishing, 1969, Chicago, USA
Page in Report:

Population: 21-60 aged, general public, urban areas, USA, 1963 - 64

Sample:

Non-Response: ± 20%, Attrition ± 30%

N: 2787

Correlate

Authors label: Organisational activity (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Direct question on number of organisations such as church, school groups, labor unions, or social, civic, and fraternal clubs one takes an active part in, rated on a 5-point scale.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-BB/cm/mq/v/2/a	G=+	Data T1. Not computed for summed ABS. Index of Positive Affects: G= +.22 Index of Negative Affects: G= -.08

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study COSTA 1985

Reported in: Costa, P.T.; Zonderman, A.B.; McCrae, R.R.
Longitudinal Course of Social Support among Men in the Baltimore Longitudinal Study of Aging.
Sarason, I.G.; Sarason, B.R.;Eds.: 'Social Support:Theory, Research and Applications", M.Nijhoff, 1985, Dordrecht, Netherlands, 137 - 154. ISBN 90 246 2688 3
Page in Report: 142

Population: Married males, followed ±12 years Baltimore, USA, 1958-1970

Sample:

Non-Response: Attrition T1-T3: 82%

N: 196

Correlate

Authors label: Social participation (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Obtained by factor analysis.
Factor consisting of 7 items.
Items with high loading:
"Participate in community or church work".
"Write letters".
"Attend clubs, lodges, other meetings".
Questions administered at T1.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-A/h/sq/v/3/a</u>	<u>r=+.07</u> <u>p<.05</u>	Happiness assessed at T1

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study DEJON 1969

Reported in: DeJong-Gierveld, J.
De Ongehuwden. (The Unmarried).
Samson, 1969, Alphen a/d Rijn, Netherlands.
Page in Report: 203

Population: 30-55 aged, general public, Amsterdam, The Netherlands, 1965

Sample:

Non-Response: 31%;

N: 600

Correlate

Authors label: Organizational activity. (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: 3-item index of direct questions on number of organizational memberships, amount of time spent on these organizations per month, and holding a function.

Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
O-SL?/?/sq/v/5/a	$r=+$	Never married males : $r = +.23$ (05) Married males : $r = -.08$ (ns) Never married females: $r = +.03$ (01) Married females : $r = +.05$ (ns)

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study **GARRI 1973**

Reported in: Garrity, T.F.
 Social Involvement and Activeness as Predictors of Morale Six Months after First Myocardial Infarction.
 Social Science and Medicine, 1973, Vol. 7, 199 - 207. ISSN 0277 9536
 Page in Report: 201

Population: White males, heart-attack survivors, Durham, North-Carolina, USA, 1970

Sample:

Non-Response: 20%

N: 56

Correlate

Authors label: Participation in community organiza- tions. (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Measurement in terms of the average hours per week involvement.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
M-FH/c/sq/l/11/a	<u>r=+.12</u> <u>ns</u>	

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study GEORG 1978

Reported in: George, L.K.
The Impact of Personality and Social Status Factors upon Levels of Activity and Psychological Well-Being.
Journal of Gerontology, 1978, Vol. 33, 840 - 847. ISSN 0022 1422
Page in Report: 843

Population: 50+ aged, whites, Durham, North Carolina, USA, 197?

Sample:

Non-Response:

N: 380

Correlate

Authors label: Activity levels on a weekly basis (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: The sum of time spent last week in church attendance/religious organizations/volunteer work/clubs and voluntary organizations/informal socializing

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-BB/cm/mq/v/2/a</u>	<u>r=.18 ns</u>	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.18 ns</u>	

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study GERAR 1985

Reported in: Gerard, D.
Values and Voluntary Work.
Abrams, M.; et al.;Eds.: "Values and Social Change in Britain", McMillan, 1985, London, UK, 201 - 226
Abrams, M.; et al.;Eds.: "Values and Social Change in Britain", McMillan, 1985, London, UK, 201 - 226. ISBN 0 333 38676 0
Page in Report: 211

Population: 18+ aged, general public, Britain, 1981

Sample:

Non-Response: ?

N: 1231

Correlate

Authors label: Participation in voluntary work (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: 0 Not participating
voluntary work 1 Participating in

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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<u>A-BB/cm/mq/v/2/a</u>	<u>DM=+</u> <u>p<.001</u>	volunteers		others		p<	
		M	Mt'	M	Mt'		
		all	1.94	6.9	1.29	6.3	(001)
		high educated	1.94	6.9	1.75	6.8	(ns)
		low educated	1.93	6.9	1.21	6.2	(001)
		high SES	2.18	7.2	1.66	6.7	(000)
		low SES	1.62	6.6	1.11	6.1	(05)

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study GRANE 1975

Reported in: Graney, M.J.
Happiness and Social Participation in Aging.
Journal of Gerontology, 1975, Vol. 30, 701 - 706. ISSN 0022 1422
Page in Report: 703

Population: 62-89 aged females, followed 4 years, USA, 1967-71

Sample:

Non-Response: 27%; 24% unattainable, 3% incomplete.

N: 44

Correlate

Authors label: Association attendance. (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Direct question on attendance activity in voluntary associations other than religious services: never / sometimes / regularly.
Assessed at T2.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-BB/cm/mq/v/2/a	<u>tb=+.43</u> <u>p<.01</u>	Happiness assessed at T2. Age 66-75: tb = +.52 (01) Age 82-92: tb = +.60 (01) Lower among age 76-81

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study HERZO 1982/3

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: 84/5

Population: 50+ aged, general public, USA, 1975

Sample:

Non-Response:

N: 410

Correlate

Authors label: Organizational participation (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: During 24-hour period prior to the interview, respondents reported each activity they engaged in (PARTICIPATION) and the time spend on each activity (DURATION) on an activity diary. Activities were coded into categories, one of which was "participation in various organizations" such as clubs, church.

Work status was measured by self-labeling by respondents and a question about engagement in work for pay at present. Self-labeled housewives were excluded.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sq/v/7/a</u>	<u>r=-.12 ns</u>	PARTICIPATION: working males
<u>O-DT/u/sq/v/7/a</u>	<u>r=+.19 ns</u>	retired males
<u>O-DT/u/sq/v/7/a</u>	<u>r=+.06 ns</u>	working females
<u>O-DT/u/sq/v/7/a</u>	<u>r=-.04 ns</u>	retired females
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=-.14 ns</u>	working males
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=+.14 ns</u>	retired males
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=+.04 ns</u>	working females
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=-.06 ns</u>	retired females
<u>O-DT/u/sq/v/7/a</u>	<u>r=-.10 ns</u>	DURATION: working males
<u>O-DT/u/sq/v/7/a</u>	<u>r=+.27 p<.05</u>	retired males
<u>O-DT/u/sq/v/7/a</u>	<u>r=-.01 ns</u>	working females
<u>O-DT/u/sq/v/7/a</u>	<u>r=+.01 ns</u>	retired females
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=-.11 ns</u>	working males
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=+.24 p<.05</u>	retired males

<u>O-DT/u/sq/v/7/a</u>	<u>Beta=-.02</u> <u>ns</u>	working females
<u>O-DT/u/sq/v/7/a</u>	<u>Beta=-.01</u> <u>ns</u>	retired females β controlled for self-reported health, income and age. Relations with 'participation' also controlled for 'duration' and relations with 'duration' also for participation.

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study LOWEN 1975

Reported in: Lowenthal, M.F.;Thurnher, M.; Chiriboga, D.
Four Stages of Life. A Comparative Study of Women and Men Facing Transition.
Jossey-Bass, 1975, San Fransisco, USA
Page in Report: 93

Population: People in transition, metropolis,USA, 1969

Sample:

Non-Response:

N: 216

Correlate

Authors label: Social service activities (2)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Respondents were asked to list their regular or scheduled social-service activities (helping others, community service) They were also asked what they did "yesterday". The number of mentions was recorded.

Remarks: hs seniors males: r= ns females: r=+.62 (01) newly
 weds males: r= ns females: r= ns
 middle aged males: r= ns females: r= ns preretired
 males: r= ns females: r= ns

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-BB/cw/mq/v/4/d	<u>r= ns</u>	Youngest (hs seniors + newly-weds)
A-BB/cw/mq/v/4/d	<u>r= ns</u>	Oldest (middle aged + preretired)

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study **LOWEN 1975**

Reported in: Lowenthal, M.F.;Thurnher, M.; Chiriboga, D.
 Four Stages of Life. A Comparative Study of Women and Men Facing Transition.
 Jossey-Bass, 1975, San Fransisco, USA
 Page in Report: 93

Population: People in transition, metropolis,USA, 1969

Sample:

Non-Response:

N: 216

Correlate

Authors label: Social service activities (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Respondents were asked to list their regular or scheduled social-service activities (helping others, community service) They were also asked what they did "yesterday". The number of mentions was recorded.

Remarks: hs seniors males: r= ns females: r= ns newly weds
 males: r= ns females: r= ns
 middle aged males: r= ns females: r= ns preretired
 males: r=-.57 (01) females: r= ns

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum/u/mq/*/0/a</u>	<u>r= ns</u>	Youngest (hs seniors + newly-weds)
<u>O-Sum/u/mq/*/0/a</u>	<u>r= ns</u>	Oldest (middle aged + preretired)

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study MOSER 1969

Reported in: Moser-Peters, C.M.
 Achtergronden van Geluksgevoelens. (Backgrounds of Happiness Feelings).
 Nederlands Instituut voor Preventieve Geneeskunde (TNO), 1969, Leiden,
 Netherlands
 Page in Report: 27

Population: Adult, general public, Utrecht, city, The Netherlands, 1967

Sample:

Non-Response: 14% unattainable etc.

N: 300

Correlate

Authors label: Formal social participation. (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: 3-item index of closed questions on number of organizational memberships, attending meetings, and holding office in them.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-HL/c/sq/v/5/c	r= ns	

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study PALIS 1985A

Reported in: Palisi, B.J.
Voluntary Associations and Well-Being in Three Metropolitan Areas: Cross Cultural Evidence.
International Journal of Comparative Sociology, 1985, Vol. 22, 265 - 288
Page in Report: 276

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

Sample:

Non-Response: 67%

N: 752

Correlate

Authors label: Frequency of attending voluntary associations (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Single closed question on frequency of attending voluntary associations, rated on a 6-point scale ranging from daily to never.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>M-FH/cm/sq/v/4/a</u>	<u>r=+.04</u> <u>ns</u>	London:	rpc = +.02 (ns)	
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.12</u> <u>p<.05</u>	London:	rpc = +.09 (ns)	$\beta = +.04$
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.13</u> <u>p<.01</u>	Los Angeles:	rpc = +.15 (01)	$\beta = +.06$
<u>M-FH/cm/sq/v/4/a</u>	<u>r=+.12</u> <u>p<.01</u>	Los Angeles:	rpc = +.14 (05)	
<u>M-FH/cm/sq/v/4/a</u>	<u>r=+.15</u> <u>p<.01</u>	Sydney:	rpc = +.16 (01)	rpc controlled for: Education, occupation and age
<u>A-BB/cm/mq/v/2/a</u>	<u>r=+.12</u> <u>p<.05</u>	Sydney:	rpc = +.13 (05)	$\beta = +.08$ rpc controlled for: Marital status, education, occupation, age, country of birth and voluntary association attendance

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study PALMO 1972

Reported in: Palmore, E.B.; Luikart, C.
Health and Social Factors Related to Life Satisfaction.
Journal of Health and Social Behavior, 1972, Vol. 13, 68 -80. ISSN 0022 1465
Page in Report: 70-72

Population: 46+ aged, whites, North Carolina, USA, 1968

Sample: Probability stratified sample

Non-Response:

N: 502

Correlate

Authors label: Organizational activity. (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Sum of the number of religious services and meetings of other groups such as clubs, unions, or associations which the respondent reported usually attending each month. Possible range 0- 18.

Measured Values: M = 5.2 SD=3.7

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.18</u> <u>p<.05</u>	All
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.18</u> <u>p<.05</u>	Men .
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.19</u> <u>p<.05</u>	Women . .
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.26</u> <u>p<.05</u>	Ages 46-59 .
<u>C-BW/c/sq/l/10/c</u>	<u>r=+.10</u> <u>p<.05</u>	Ages 60-71 .

C-BW/c/sq/l/10/c Beta= All.Step wise multiple regression:
+07 selfrated health R= +.43
p<.05 org. activity B1=+.46
 internal control B2=+.47
 performance status B3=+.48
 productive hours B4=+.49
 All variables p<.05

C-BW/c/sq/l/10/c Beta= Men. Step wise multiple regression:
+04 selfrated health R= +.44
p<.05 org. activity B1=+.46
 confident B2=+.48
 performance status B3=+.49
 employment B4=+.50
 social activity B5=+.51

 All variables p<.05

C-BW/c/sq/l/10/c Beta= Women Step wise multiple regression:
+06 selfrated health R= +.42
p<.05 org. activity B1=+.45
 internal control B2=+.47
 All variables p<.05

C-BW/c/sq/l/10/c Beta= Ages 46-59. Step wise multiple regression:
+08 selfrated health R= +.46
p<.05 org. activity B1=+.51
 performance status B2=+.53
 income B3=+.54
 education B4=+.55
 All variables p<.05

C-BW/c/sq/l/10/c Beta= Ages 60-71. Step wise multiple regression
+04 selfrated health R= +.40
p<.05 internal control B1=+.44
 org. activity B2=+.45
 All variables p<.05

Correlational finding on Happiness and Attendance to meetings
 Subject code: S7.2.2

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study ROSE 1955

Reported in: Rose, A.M.
Factors Associated with the Life Satisfaction of Middle-Class, Middle-Aged Persons.
Marriage and Family Living, 1955, Vol 17, 15 - 19
Page in Report: 17

Population: Married couples, middle aged, middle-class, USA, 1952

Sample:

Non-Response: 50 %

N: 416

Correlate

Authors label: Formal social participation (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Being active in some voluntary organization or community activity

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

D%= +
p<. 05

Stronger among males: 52 % of the dissatisfied and 81 % of the satisfied men are active in some organization or activity
Among females 48 % of the dissatisfied compared with 61 % of the satisfied are active

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study SCHUL 1985B

Reported in: Schulz, W.; Költringer, R.; Norden, G.; Tüchler, H.
 Lebensqualität in Österreich. (Quality-of-Life in Austria).
 Research paper nr 10/1, Institut für Soziologie, University of Vienna, 1985, Austria
 Page in Report: 101,114

Population: Adults, non-institutionalized, Austria, 1984

Sample:

Non-Response: ?

N: 1776

Correlate

Authors label: Active membership of a club (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Two item index of direct questions on active membership of a club. Answer categories yes/no.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-Sum/c/mq/v/5/a</u>	<u>r=+.10</u>	

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

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: 483/484

Population: Heads of households, Illinois, USA, 1975

Sample:

Non-Response: 17%

N: 665

Correlate

Authors label: Participation in communal activities (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: 9-item index. The respondents were asked whether or not they had:

1. written or spoken to a local political public official about their community;
2. written to a local newspaper about community matters;
3. attended a meeting or gathering in which local government or community policy matters were a major subject for consideration;
4. contributed time or money in a local campaign, 5. been a candidate for and/or held one local effective office, 6. been a member of a local political club or organization;
7. contributed money to social service organizations;
8. worked as a volunteer with any social social service organization;
9. always voted in local elections.

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

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

r=+.06
ns

$\beta = +.01$ after control for: 'resources' (rage, sex, age, incomeeducation, home ownership, marital status, number of children, number of householdmembers), 'assessments' (satisfaction with: standard of living, leisure time, housing, health, education, community, government), and 'comparisons' (perception of being happier than others and perceived financial improvement in the past few years).

Correlational finding on Happiness and Attendance to meetings
Subject code: S7.2.2

Study **SNIDE 1980**

Reported in: Snider, E.L.
 Explaining Life Satisfaction: It's the Elderly's Attitudes that Count.
 Social Science Quarterly, 1980, Vol. 61, 253 - 263. ISSN 0038 4941
 Page in Report: 257-258

Population: 65+ aged, retired whites, Edmonton, Canada, 1976

Sample: Probability systematic sample

Non-Response: 10%

N: 428

Correlate

Authors label: Frequency meetings attendance (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement: Direct question rated on a 3-point scale with the choice statements: 'never', 'regular' and 'irregular'.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/3/a</u>	<u>r=+.03</u> <u>ns</u>	
<u>O-SLu/g/sq/v/3/a</u>	<u>tb=+.07</u> <u>ns</u>	
<u>O-SLu/g/sq/v/3/a</u>	<u>Dyx=</u> <u>+.08 ns</u>	

Correlational finding on Happiness and Attendance to meetings
Subject code: S7.2.2

Study **SNYDE 1974**

Reported in: Snyder, E.E.; Spreitzer, E.A.
 Involvement in Sports and Psychological Well-Being.
 International Journal of Sport Psychology, 1974, Vol. 5, 28 - 40
 Page in Report: 32

Population: Adult, general public, Toledo, Ohio, USA, 1973

Sample:

Non-Response: 46%

N: 510

Correlate

Authors label: Participation in voluntary associations (1)

Our classification: Attendance to meetings, code S7.2.2

Measurement:

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLL/c/sq/v/3/a</u>	<u>G=+.12</u>	
<u>O-HL/u/sq/v/3/a</u>	<u>G=+.11</u>	

Correlational finding on Happiness and Attendance to meetings Subject code: S7.2.2

Study THOIT 2001

Reported in: Thoits, P.A.; Hewitt, L.N.
 Volunteer Work and Well-Being.
 Journal of Health and Social Behavior 2001, Vol. 42, 115 - 131. ISSN 0022 1465
 Page in Report: 123-126

Population: 25+ aged, USA, followed from 1986 to 1989

Sample: Probability multi-stage cluster sample

Non-Response: T1: 33% T2: 21%

N: 2867

Correlate

Authors label: Church participation

Our classification: Attendance to meetings, code S7.2.2

Measurement: Self report on single question :How often you usually attended religious services.

0= never

1= less than once a month

2= about once a month

3= 2 or 3 times a month

4= once a week

5= more than once a week

Measured Values: T1: M= 2.5 SD= 1.8

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/5/f</u>	<u>$r=+.14$</u> <u>$p<.001$</u>	T1 church participation by T1 Life satisfaction
<u>O-SLu/g/sq/v/5/f</u>	<u>$B=+.43$</u> <u>$p<.001$</u>	T2 church participation by T1 Life satisfaction B controlled for: -T2 volunteer work hours -T2 frequency organization attend
<u>O-SLu/g/sq/v/5/f</u>	<u>$B=+.29$</u> <u>$p<.001$</u>	T2 church participation by T1 Life satisfaction B controlled for: -T2 volunteer work hours -T2 frequency organization attend -T1 volunteer work hours

O-SLu/g/sq/v/7/a B=+.03 T2 church participation by T2 Life satisfaction
p<.01 B controlled for:
 -T2 volunteer hours
 -T2 organization attendance
 -T1 life satisfaction(indicating CHANGE in Life satisfaction)
 -sociodemographic variables
 -age
 -gender
 -ethnicity
 -education
 -income
 -employment
 -marital status
 -children at home

O-HL/c/sq/v/3/a B=+.04 T2 church participation by T2 happiness
p<.001 B controlled for:
 -T2 volunteer hours
 -T2 organization attendance
 -T1 happiness measured by a different item
 "My life could be happier than it is now"
 -sociodemographic variables
 -age
 -gender
 -ethnicity
 -education
 -income
 -employment
 -marital status
 -children at home

Correlational finding on Happiness and Attendance to meetings

Subject code: S7.2.2

Study THOIT 2001

Reported in: Thoits, P.A.; Hewitt, L.N.
 Volunteer Work and Well-Being.
 Journal of Health and Social Behavior 2001, Vol. 42, 115 - 131. ISSN 0022 1465
 Page in Report: 123-126

Population: 25+ aged, USA, followed from 1986 to 1989

Sample: Probability multi-stage cluster sample

Non-Response: T1: 33% T2: 21%

N: 2867

Correlate

Authors label: Organizational participation

Our classification: Attendance to meetings, code S7.2.2

Measurement: Asked how often you usually attended meetings or programs of groups, clubs, or organizations to which you belonged.
 0= never
 1= less than once a month
 2= about once a month
 3= 2 or 3 times a month
 4= once a week
 5= more than once a week

Measured Values: T1: M= 1.8 SD= 1.8

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/5/f</u>	<u>r=+.09</u> <u>p<.01</u>	T1 attendance by T1 Life satisfaction
<u>O-SLu/g/sq/v/5/f</u>	<u>B=+.80</u> <u>p<.001</u>	T2 attendance by T1 Life satisfaction B controlled for: -T2 volunteer work hours -T2 frequency church attend
<u>O-SLu/g/sq/v/7/a</u>	<u>B=+.55</u> <u>p<.001</u>	T2 attendance by T1 Life satisfaction B controlled for: -T2 volunteer work hours -T2 frequency church attend -T1 volunteer work hours

O-SLu/g/sq/v/7/a B=+.03 T2 attendance by T2 Life satisfaction
p<.01 B controlled for:
- T2 volunteer hours
- T2 church attendance
- T1 life satisfaction (indicating CHANGE in Life satisfaction)
- sociodemographic variables
- age
- gender
- ethnicity
- education
- income
- employment
- marital status
- children at home

O-HL/c/sq/v/3/a B=+.03 T2 attendance by T2 happiness
p<.01 B controlled for:
- T2 volunteer hours
- T2 church attendance
- T1 happiness measured by a different item
" My life could be happier than it is now"
- sociodemographic variables
- age
- gender
- ethnicity
- education
- income
- employment
- marital status
- children at home

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

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: Active contribution to an association or club (1)

Our classification: Voluntary work, code S7.2.3

Measurement: Active contribution to an association or club (self report)

1 No

2 Yes

Observed Relation with Happiness

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

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

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: Volunteer work (2)

Our classification: Voluntary work, code S7.2.3

Measurement: Doing voluntary work?
 1 no voluntary work
 2 voluntary work for one organisation
 3 voluntary work for two organisations
 4 voluntary work for three organisations
 5 voluntary work for four or more organisations.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-HP/u/sq/v/5/a	r=+.08	1993
O-HP/u/sq/v/5/a	r=+.08	1997

Correlational finding on Happiness and Voluntary work Subject code: S7.2.3

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: Voluntary work

Our classification: Voluntary work, code S7.2.3

Measurement: 0 = no voluntary work (reference)
1 = voluntary work

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/c/sq/n/10/b</u>	<u>B=+.46</u> <u>p<.05</u>	No controls
<u>O-SLu/c/sq/n/10/b</u>	<u>B=+.30</u> <u>p<.05</u>	B controlled for -gender -age -type of community -income -employment -class/occupation -education -rooms per person -accomodation problems -separated/divorced -widowed -single, never married -contacts with friends/neighbours
<u>O-SLu/c/sq/n/10/b</u>	<u>B=+.24</u> <u>p<.05</u>	B additionally controlled for -church attendance -internet use
<u>O-SLu/c/sq/n/10/b</u>	<u>B=+.18</u> <u>p<.05</u>	B additionally controlled for -long term illness and health satisfaction

Correlational finding on Happiness and Voluntary work
Subject code: S7.2.3

Study **BRUNI 2006**

Reported in: Bruni, L.; Stanca, L.
 Watching alone: Relational Goods, Television and Happiness.
 Journal of Economic Behavior and Organization. 2006, Vol. 6775, 506 - 528. ISSN
 0167 2681 DOI: 10.1016/j.jebo.2005.12.005
 Page in Report: 13

Population: Adults, 80 counties, 1990-2004

Sample: Mixed samples

Non-Response:

N: 259947

Correlate

Authors label: Active in voluntary organization

Our classification: Voluntary work, code S7.2.3

Measurement: Active involvement in voluntary organization
 0: no
 1: yes

Measured Values: Range 0-1, M 0.31 SD 0.46

Observed Relation with Happiness

*Happiness
 Measure*

Statistics Elaboration/Remarks

<u>O-SLW/c/sq/n/10/a</u>	<u>B=+1,2</u> <u>p<.05</u>	B (+1,17) controlled for: - income - self rated health - perceived freedom - unemployed - married - education - age - gender - religion perceived as important - trust in people - honesty (cheating on tax justifiable or not) - individual country dummies - time dummies for survey waves
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B means 1,17 point greater happiness on scale 10-100 of active people

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

B=+.75
p<.05

B (+0,75) additionally controlled for:
- membership of voluntary organization (yes)

B is points greater happiness on scale 10-100 of active people

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study **BRUNI 2006**

Reported in: Bruni, L.; Stanca, L.
Watching alone: Relational Goods, Television and Happiness.
Journal of Economic Behavior and Organization. 2006, Vol. 6775, 506 - 528. ISSN 0167 2681 DOI: 10.1016/j.jebo.2005.12.005
Page in Report: 7-16

Population: Adults, 80 counties, 1990-2004

Sample: Mixed samples

Non-Response:

N: 259947

Correlate

Authors label: Voluntary activities

Our classification: Voluntary work, code S7.2.3

Measurement: Kind of voluntary organizations actively involved in:

a: church, religious
 b: sports, recreation
 c: arts, music, educational
 d: labor union
 e: political party
 f: environmental
 g: professional
 h: charity

0: no
 1: yes

Measured Values: Range 0-1 a: M= 0,13, SD=0,33 b: M= 0.10, SD=0.30 c: M= 0.07, SD=0.25 d: M= 0.04, SD=0.19 e: M= 0.04, SD=0.19 f: M= 0.03, SD=0.17 g: M= 0.04, SD=0.20 h: M= 0.06, SD=0.23

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>	
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+1,4</u> <u>p<.05</u>	Church	B: 1,41, t: 6,03
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+.95</u> <u>p<.05</u>	Sports	B: 0,95, t: 4,21
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+1,4</u> <u>p<.05</u>	Arts	B: 1,43, t: 5,69
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+.16</u> <u>ns</u>	Labor union	B: 1,41, t: 6,03
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+.14</u> <u>ns</u>	Politics	B: 0,95, t: 4,21
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+.65</u> <u>ns</u>	Environment	B: 0,65, t: 1,61
<u>O-SLW/c/sq/n/10/a</u>	<u>B=+.35</u> <u>ns</u>	Professional	B: 0,35, t: 1,13

O-SLW/c/sq/n/10/a B=+1,8 Charity B: 1,78, t: 6,13
p<.05

B's controlled for:

- member of any voluntary organization
- active in any voluntary organization
- income
- self rated health
- perceived freedom
- unemployed
- married
- education
- age
- gender
- religion perceived as important
- trust in people
- honesty (cheating on tax justifiable or not)
- individual country dummies
- time dummies for survey waves

B's estimated individually in separate equations (model a)

Not different when estimated jointly (models c and d)

B is points greater happiness on range 10-100 of people who participate in that kind of organization

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study CUMMI 2002B

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; Davern, M.; Australian Unity Wellbeing Index, Survey 4, Report 4. The Wellbeing of Australians 1. Work and Leisure 2. The Impact of September 11 One Year Later. Australian Centre on Quality of Life, 2002, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 81

Population: 18+aged, Australia, 2002

Sample: Probability area sample

Non-Response: 88%

N: 2003

Correlate

Authors label: Work Type*Our classification:* Voluntary work, code S7.2.3*Measurement:* Single question:

Thinking about the work that you do, what do you consider to be your main area of work?

1: Paid employment

2: Family & household care

3: Voluntary work

4: Study

5: No work

Measured Values: N = 1 : 260, 2 : 260, 3 : 129, 4: 129, 5 : 260

Observed Relation with Happiness

*Happiness Measure**Statistics Elaboration/Remarks*O-SLW/u/sq/n/11/DMt=

1: Mt =77.88, SD =14.56

cap<.100

2: Mt =78.92, SD =17.54

3: Mt =80.54, SD =19.13

4: Mt =75.89, SD =14.50

5: Mt =76.12, SD =21.81

O-SLW/u/sq/n/11/BMCT=

n.s.

ca

Correlational finding on Happiness and Voluntary work
Subject code: S7.2.3

Study

CUMMI 2004B

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al
 Australian Unity Wellbeing Index, Survey 9, Report 9. The Wellbeing of Australians.
 Effects of Household Debt.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 144

Population: 18+ aged, Australia, 2003

Sample: Probability area sample

Non-Response: 88%

N: 1897

Correlate

Authors label: Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: Single question:
 I am going to ask about your work status. Please tell me which of the following categories best applies to you at the present time, Are you in---

- a: Full time paid employment
- b: Full time retired
- c: Semi retired
- d: Full time Volunteer
- e: Full time home or family care
- f: Unemployed

Measured Values: N = a: 683, b: 490, c: 47, d: 9, e: 158, f: 139

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/c/sq/n/11/c</u>	<u>DMt=</u>	a Mt = 7,82; SD = 1,53 b Mt = 8,01; SD = 1,73 c Mt = 8,21; SD = 1,45 d Mt = 7,89; SD = 1,54 e Mt = 7,97; SD = 1,72 f Mt = 6,42; SD = 2,36

O-SLW/c/sq/n/11/c BMCT= a>f
 p<.00 a>e
 a>d
 a>c

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study CUMMI 2004C

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al.
 Australian Unity Wellbeing Index, Survey 10, Report 10. The Wellbeing of Australians-
 Health and Body Weight.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 175+

Population: 18+ aged, Australia, 2004

Sample: Probability area sample

Non-Response: 89%

N: 2000

Correlate

Authors label: Full time Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Full time paid employment
 b: Full time retired
 c: Semi retired
 d: Full time volunteer
 e: Full time home or family care
 f: Unemployed
 g: Full time Student

Measured Values: N = a: 750, b: 517, c: 39, d: 13, e: 208, f: 94

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u>	a Mt = 7,66; SD = 1,60 b Mt = 8,14; SD = 1,57 c Mt = 7,49; SD = 1,92 d Mt = 8,62; SD = 0,96 e Mt = 7,79; SD = 1,81 f Mt = 6,55; SD = 2,53 g Mt = 7,16; SD = 1,42
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	f

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study CUMMI 2004C

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al.
 Australian Unity Wellbeing Index, Survey 10, Report 10. The Wellbeing of Australians-
 Health and Body Weight.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 177

Population: 18+ aged, Australia, 2004

Sample: Probability area sample

Non-Response: 89%

N: 2000

Correlate

Authors label: Full time Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Full time paid employment
 b: Full ttime retired
 c: Semi retired
 d: Full time volunteer
 e: Full time home or family care
 f: Unemployed

Measured Values: N = a: 1433; b: 1007, c: 86, d: 22, e: 366, f: 233

Remarks: Combined Surveys 9-10

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u>	a Mt = 7,74; SD = 1,57 b Mt = 8,08; SD = 1,65 c Mt = 7,78; SD = 1,69 d Mt = 8,32; SD = 1,25 e Mt = 7,87; SD = 1,77 f Mt = 6,61; SD = 2,36
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	f < (a, b, c, d, e) a

Correlational finding on Happiness and Voluntary work Subject code: S7.2.3

Study CUMMI 2004C

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al.
 Australian Unity Wellbeing Index, Survey 10, Report 10. The Wellbeing of Australians-
 Health and Body Weight.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm>
 Page in Report: 178+179

Population: 18+ aged, Australia, 2004

Sample: Probability area sample

Non-Response: 89%

N: 2000

Correlate

Authors label: Work Status

Our classification: Voluntary work, code S7.2.3

Measurement:

- a: Full time paid work
- b: Full time paid work & part time volunteer
- c: Full time Retired
- d: Full time Retired & part time volunteer
- e: Semi retired
- f: Full time Home & Family Care
- g: Full time Student
- h: Unemployed

Measured Values: N = a: 1276, b: 157, c: 812, d: 195, e: 86; f: 366, h: 233

Remarks: Combined Surveys 9-10

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u>	a Mt = 7,72; SD = 1,58 b Mt = 7,90; SD = 1,52 c Mt = 8,07; SD = 1,66 d Mt = 8,12; SD = 1,58 e Mt = 7,80; SD = 1,69 f Mt = 7,87; SD = 1,77 g Mt = 7,16; SD = 1,42 h Mt = 6,61; SD = 2,36

Population: 18+aged, Australia, 2004

Sample: Probability area sample

Non-Response: 72

N: 2000

Correlate

Authors label: Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Full time paid employment
 b: Full time Family Duties
 c: Full time Volunteer
 d: Full time Student
 e: Unemployed
 f: Full time Retired
 g: Semi Retired

Measured Values: N = a: 759, b: 240, c: 4, d: 112, e: 56, f: 501, g: 56

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u>	a Mt = 7,69; SD = 1,57 b Mt = 7,72; SD = 1,73 c Mt = 8,26; SD = 2,36 d Mt = 7,51; SD = 1,74 e Mt = 6,54; SD = 2,13 f Mt = 8,13; SD = 1,70 g Mt = 8,15; SD = 1,66
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	a>e b>e f>(a.d,e) g>e

Measurement: a: Full time paid employment
 b: Full time Family Duties
 c: Full time Volunteer
 d: Full time Student
 e: Unemployed
 f: Full time Retired
 g: Semi Retired

Measured Values: N = a: 2192, b: 606, c: 26, d: 186, e: 234, f: 1507, g: 150

Remarks: Combined Surveys 9-11

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u>	a Mt = 7,72; SD = 1,57 b Mt = 7,81; SD = 1,75 c Mt = 8,31; SD = 1,41 d Mt = 7,37; SD = 1,63 e Mt = 6,76; SD = 2,18 f Mt = 8,10; SD = 1,67 g Mt = 7,14; SD = 2,37
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	a>e b>(d,g,e) c>(d,g,e) d>e f>(b,a,g,e)
<u>M-FH/g/sq/n/11/b</u>	<u>DMt=</u>	a Mt = 7,59; SD = 1,56 b Mt = 7,66; SD = 1,70 c Mt = 8,77; SD = 1,03 d Mt = 7,50; SD = 1,56 e Mt = 6,91; SD = 2,02 f Mt = 8,03; SD = 1,58 g Mt = 7,41; SD = 1,98

M-FH/g/sq/n/11/bBMCT=

a>e
 b>e
 c>(f,b,a,d,g,e)
 d>e
 f>(b,a,d,g,e,)

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study CUMMI 2004E

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al
 Australian Unity Wellbeing Index, Survey 2004, Report 12.0. The Wellbeing of
 Australians-Job Security.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm> <http://acqol.deakin.edu.au>
 Page in Report: B90

Population: 18+aged, Australia, 2004

Sample: Probability area sample

Non-Response: 88%

N: 1997

Correlate

Authors label: Fulltime Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Full time paid employment
 b: Full time Family Duties
 c: Full time Volunteer
 d: Full time Student
 e: Unemployed
 f: Full time Retired
 g: Semi Retired

Measured Values: N = a:705; b:152; c:5; d:75; e:70; f:654; g:50

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u> <u>p<.000</u>	a Mt = 7,81; SD = 1,47 b Mt = 7,67; SD = 1,72 c Mt = 8,00; SD = 7,10 d Mt = 7,99; SD = 1,24 e Mt = 6,83; SD = 2,47 f Mt = 8,19; SD = 1,67 g Mt = 7,54; SD = 2,11
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	a>e d>e f>(a,b,e)

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study CUMMI 2004E

Reported in: Cummins, R.A.; Eckersley, R.; Lo, S.K.; Okerstrom, E.; et al
 Australian Unity Wellbeing Index, Survey 2004, Report 12.0. The Wellbeing of
 Australians-Job Security.
 Australian Centre on Quality of Life, 2004, Melbourne, Australia. <http://www.deakin.edu.au/research/acqol/index.htm> <http://acqol.deakin.edu.au>
 Page in Report: B91

Population: 18+aged, Australia, 2004

Sample: Probability area sample

Non-Response: 88%

N: 1997

Correlate

Authors label: Fulltime Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Full time paid employment
 b: Full time Family Duties
 c: Full time Volunteer
 d: Full time Student
 e: Unemployed
 f: Full time Retired
 g: Semi Retired

Measured Values: N = a:2897, b:750, c:31, d:261, e:359, f:2161, g:192

Remarks: Combined Surveys 9-12

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u> <u>p<.000</u>	a Mt = 7,74; SD = 1,55 b Mt = 7,78; SD = 1,75 c Mt = 8,26; SD = 1,32 d Mt = 7,55; SD = 1,55 e Mt = 6,64; SD = 2,34 f Mt = 8,13; SD = 1,67 g Mt = 7,82; SD = 1,81
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>BMCT=</u>	a > (c, d) b > (c, d) f > (c, d)

Correlational finding on Happiness and Voluntary work Subject code: S7.2.3

Study CUMMI 2005C

Reported in: Cummins, R.A.
 Australian Unity Wellbeing Index. Survey 2005. Report 13.0. The Wellbeing of
 Australians-Caregiving at Home.
 Australian Centre on Quality of Life, 2005, Melbourne, Australia. [http:// acqol deakin.
 edu. Au](http://acqol.deakin.edu.au)
 Page in Report: B95

Population: 18+ aged, Australia 2005

Sample: Probability area sample

Non-Response: 73%

N: 1970

Correlate

Authors label: Fulltime Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Fulltime paid employment
 b: Fulltime Retired
 c: Semi Retired
 d: Fulltime Volunteer
 e: Fulltime Family Duties
 f: Fulltime Student
 g: Unemployed

Measured Values: N = a:876; b:371; c:68; d:14; e:150; f:96; g:45

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sq/n/11/</u> <u>ca</u>	<u>DMt=</u> <u>p<.000</u>	a Mt = 7,68; SD = 1,67 b Mt = 8,14; SD = 1,84 c Mt = 7,79; SD = 1,84 d Mt = 7,50; SD = 1,99 e Mt = 7,69; SD = 2,04 f Mt = 7,42; SD = 1,46 g Mt = 6,09; SD = 2,22

Correlational finding on Happiness and Voluntary work
 Subject code: S7.2.3

Study CUMMI 2005D

Reported in: Cummins, R.A.

The Wellbeing of Australians-Personal Relationships AustralianUnity Wellbeing Index, Survey 14, Report 14.0.

Australian Centre on Quality of Life, 2005, Melbourne, Australia. http://www.deakin.edu.au/research/acqol/index_wellbeing/index.htm

Page in Report: B126

Population: 18+aged, Australia 2005

Sample: Probability area sample

Non-Response: 0

N: 1970

Correlate

Authors label: Full-Time Work Status

Our classification: Voluntary work, code S7.2.3

Measurement: a: Fulltime paid employment
 b: Fulltime Retired
 c: Semi Retired
 d: Fulltime Volunteer
 e: Fulltime Family Duties
 f: Fulltime Student
 g: Unemployed

Measured Values: N = a:919; b:343; c:43; d:12; e:128; f:110; g:68

Observed Relation with Happiness

Happiness Measure

Statistics Elaboration/Remarks

O-SLW/u/sq/n/11/
ca

DMt=
p<.000

a	Mt = 7,76; SD = 1,54
b	Mt = 7,90; SD = 1,86
c	Mt = 8,19; SD = 1,62
d	Mt = 8,83; SD = 1,16
e	Mt = 7,89; SD = 1,69
f	Mt = 7,65; SD = 1,74
g	Mt = 6,57; SD = 2,31

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

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: Voluntary work (1)

Our classification: Voluntary work, code S7.2.3

Measurement: Single direct question

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=<.10</u>	France
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=<.10</u>	Greta-Britain
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=<.10</u>	West Germany
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=<.10</u>	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=+.15 Northern Ireland

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

β 's controlled for: education, marital status, work, age, income, type of dwelling and having children.

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study THOIT 2001

Reported in: Thoits, P.A.; Hewitt, L.N.
 Volunteer Work and Well-Being.
 Journal of Health and Social Behavior 2001, Vol. 42, 115 - 131. ISSN 0022 1465
 Page in Report: 123-126

Population: 25+ aged, USA, followed from 1986 to 1989

Sample: Probability multi-stage cluster sample

Non-Response: T1: 33% T2: 21%

N: 2867

Correlate

Authors label: Hours of volunteer work

Our classification: Voluntary work, code S7.2.3

Measurement: How many hours did you spend on volunteer work during the last 12 month?

0= did not volunteer at all in the past year

10= less than 20 hours

30= 20 to 39 hours

60= 40 to 79 hours

120=80 to 159 hours

200=160 hours or more

Measured Values: T 1: 0: 60.1%, 10: 13.8%, 30: 8.9%, 60: 6.7%, 120:4.4%, 200:6.1% M=25.55 Mt=1.28
T 2: 0: 57,3%, 10: 13.7%, 30: 9.4%, 60: 6,6%, 120:5,8%, 200:7,2% M=29.51 Mt=1.48

Remarks: Log of hours used in statistical analysis
T1: M= -1.3 St.D=4.1

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/g/sq/v/5/f</u>	<u>r=+.08</u> <u>p<.001</u>	T1 hours by T1 Life satisfaction
<u>O-SLu/g/sq/v/5/f</u>	<u>B=+.17</u> <u>p<.05</u>	T2 hours by T1 Life satisfaction B controlled for sociodemographic variables -age -gender -ethnicity -education -income -employment -marital status -children at home
<u>O-SLu/g/sq/v/5/f</u>	<u>B=+.07</u> <u>ns</u>	T2 hours by T1 Life satisfaction B controlled for T2 social intergration -church attendance -organization attendance

<u>O-SLu/g/sq/v/5/f</u>	<u>B=-.01</u> <u>ns</u>	T2 hours by T1 Life satisfaction B controlled for -T2 social intergration -church attendance -organization attendance -T1 volunteer work hours (indicating CHANGE in hours)
<u>O-SLu/g/sq/v/7/a</u>	<u>B=+.02</u> <u>p<.001</u>	T2 hours by T2 Life satisfaction B controlled for: -sociodemographic variables -age -gender -ethnicity -education -income -employment -marital status -children at home -T2 social intergration -church attendance -organization attendance -T1 life satisfaction(indicating CHANGE in Life satisfaction)
<u>O-HL/c/sq/v/3/a</u>	<u>B=+.01</u> <u>p<.10</u>	T2 Happiness by T2 hours B controlled for: -sociodemographic variables -age -gender -ethnicity -education -income -employment -marital status -children at home -T2 social intergration -church attendance -organization attendance -T1 happiness measured by a different item "My life could be happier than it is now"

Correlational finding on Happiness and Voluntary work

Subject code: S7.2.3

Study **WINKE 2006B**

Reported in: Winkelmann, R.
Unemployment , Social Capital, and Subjective Well-Being.
Discussion Paper, IZA, 2006, no. 2346, Bonn, Germany
Page in Report: 20

Population: Employed, who fell unemployed, Germany 1984-2004

Sample: Probability stratified sample

Non-Response:

N: 5536

Correlate

Authors label: Active social life

Our classification: Voluntary work, code S7.2.3

Measurement: Attending at least once a week (yes or no) in:
a Cultural events
b Entertainment events
c Sport
d Visiting friend, relative
e Voluntary work
f Church services

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>		
<u>O-SLW/c/sq/n/11/d</u>	<u>B=+</u>	Attending cultural events	male +,370	female +,614
<u>O-SLW/c/sq/n/11/d</u>	<u>B=-</u>	Attending entertainment events	-,101	-,068
<u>O-SLW/c/sq/n/11/d</u>	<u>B=+</u>	Sport	+,427	+,502

<u>O-SLW/c/sq/n/11/d</u>	<u>B=+</u>	Visiting friend, relative	+ ,224	+ ,374
<u>O-SLW/c/sq/n/11/d</u>	<u>B=+</u>	Engaging in voluntary work	+ ,155	+ ,186
<u>O-SLW/c/sq/n/11/d</u>	<u>B=+</u>	Attending church services	+ ,212	+ ,350

B's controlled for
 -sex
 -nationality
 -age
 -marital status
 -education
 -East/West-germany

B denotes p[oints difference in happiness on scale
 0-10

Correlational finding on Happiness and Attitudes to organizational participation

Subject code: S7.3

Study HEADE 1982/2

Reported in: Headey, B.; Holström, E.; Wearing, A.J.
 Australians' Priorities, Satisfaction 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 organisations you belong to

Our classification: Attitudes to organizational participation, code S7.3

Measurement: Index of two single questions on satisfaction with:
 a: The things you do to help people or groups in this community
 b: The organizations, clubs or societies you belong to
 Both items scored on 1-9 rating scale, summation by average.

Remarks: Both Happiness (ABS) and satisfaction with organisations you belong to were assessed at T1 and T2 (25 month interval)

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-BB/cm/mq/v/2/a</u>	<u>Beta=</u> <u>+06 ns</u>	T1-T2 CHANGE in happiness by T1-T2 CHANGE in satisfaction with suburb

Correlational finding on Happiness and Concern about organizational participation

Subject code: S7.3.1

Study GRANE 1973A

Reported in: Graney, M.J.
 The Affect Balance Scale and Old Age.
 Paper presented at the Annual Meeting of the Midwest Sociological Society, 1973,
 Milwaukee, Wisconsin, USA
 Page in Report: 6

Population: 62-89 aged females, followed 4 years USA, 1967-71

Sample:

Non-Response: 27%; 24% unattainable, 3% incomplete.

N: 44

Correlate

Authors label: Cosmopolitan orientation towards social participation (1)

Our classification: Concern about organizational participation, code S7.3.1

Measurement: 5-item index (agree / disagree):

1. belonging to local clubs is more rewarding than to large nation-wide organizations;
2. national and international events are less interesting than things that happen in the local community;
3. a person from a well-established family usually is a better choice for a responsible job than a capable newcomer to the community;
4. big cities are all right, but the local community is the backbone of America,
5. I have a greater respect for an established local man than for a famous outsider. (adapted Dye Localism - Cosmopolitan Scale; see Dye, 1963). Ss classified as normatively: local / intermediate / cosmopolitan

Assessed at T2.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-BB/cm/mq/v/2/a</u>	<u>tb=-.08</u> <u>ns</u>	At T1 all Ss were in good health, able to care for themselves and lived alone. % happy at T2: -local 41% -intermediate 13% -cosmopolitan 36%

Correlational finding on Happiness and Concern about organizational participation

Subject code: S7.3.1

Study LUDWI 1971

Reported in: Ludwig, L.D.
Elation-Depression and Skill as Determinants of Desire for Excitement.
Unpublished doctoral Dissertation, 1971, University of Wisconsin, USA
Page in Report: 33/64

Population: Female students, undergraduates, University of Wisconsin, USA, 197?

Sample:

Non-Response: 81%; 61% refusal, 5% eliminated on basis of screening data, 15% miscellaneous re

N: 72

Correlate

Authors label: Desire for participation in social activities. (1)

Our classification: Concern about organizational participation, code S7.3.1

Measurement: Three indicators:

1. Exiting activities:
2-item index of closed questions on whether at this moment one feels like being a lead actress, and whether one feels like dating with an attractive guy.
(From Activity Reaction Scale; see Jackson & Lyons, 1969)
2. Boring social activities:
2-item index of closed questions on whether at this moment one feels like being at a dull party, and whether one feels like being at a slow moving academic discussion.
3. Social activities:
5-item index of closed questions on whether at this moment one feels like engaging in activities which are characterized as social (+), conversational (+), non-social (-), withdrawn(-), or isolated (-).
(Item from a 36-item Excitement Adjective Checklist).

Remarks: Ss answered these questions at the end of an experimental situation in which their self-esteem was experimentally altered. This was done by means of a false personality report dealing with the subject's creativity, maturity and other things.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/u/mq/v/10/a</u>	<u>$r=+.30$</u> <u>$p<.05$</u>	For happy Ss desire for participation is unaffected by both bolstered and reduced self-esteem. For unhappy Ss desire for participation is unaffected by reduced self-esteem and increased by bolstered self-esteem.
<u>A-AOL/u/mq/v/10/a</u>	<u>SNR= ns</u>	- For both happy and unhappy Ss desire for participation is unaffected by both bolstered and reduced self-esteem.
<u>A-AOL/u/mq/v/10/a</u>	<u>$r=+.11$</u> <u>ns</u>	

Correlational finding on Happiness and Concern about organizational participation

Subject code: S7.3.1

Study PALMO 1975/1

Reported in: Palmore, E.B.
The Honorable Elders: A Cross-Cultural Analysis of Aging in Japan.
Durham, North Carolina, 1975, Duke University Press.
Page in Report: 124

Population: 60+ aged, Japan, 1973

Sample:

Non-Response:

N: 0

Correlate

Authors label: Like doing voluntary activities. (1)

Our classification: Concern about organizational participation, code S7.3.1

Measurement: 0 Don't like voluntary activities
1 like voluntary activities.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLL/u/sq/v/4/c</u>	<u>D%=+</u>	Computed for those of age 60+ only. - likes voluntary activities 84% happy - does not like 66% happy

Correlational finding on Happiness and Concern about organizational participation

Subject code: S7.3.1

Study ROSE 1955

Reported in: Rose, A.M.
Factors Associated with the Life Satisfaction of Middle-Class, Middle-Aged Persons.
Marriage and Family Living, 1955, Vol 17, 15 - 19
Page in Report: 18

Population: Married couples, middle aged, middle-class, USA, 1952

Sample:

Non-Response: 50 %

N: 416

Correlate

Authors label: Desire for social participation (1)

Our classification: Concern about organizational participation, code S7.3.1

Measurement: Wants participation in different organizations and community activities.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
O-SLu/g/sq/v/5/a	D%= ns	Unaffected by sex

Correlational finding on Happiness and Concern about organizational participation

Subject code: S7.3.1

Study

WEBB 1915/1

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

Population: Male college students, England, 1912

Sample:

Non-Response: -

N: 194

Correlate

Authors label: Fondness for large social gatherings (1)

Our classification: Concern about organizational participation, code S7.3.1

Measurement: Trained-peer rating on a 7-point scale on the basis of observation during 6 months.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
A-CP/g/rdp/ro/7/a	r=+.51	

Correlational finding on Happiness and Satisfaction with organizational participation

Subject code: S7.3.2

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: 113

Population: 18+ aged, general public, non-institutionalized, USA, 1972/75

Sample:

Non-Response: 24%

N: 1297

Correlate

Authors label: Satisfaction with organizational memberships (1)

Our classification: Satisfaction with organizational participation, code S7.3.2

Measurement: Closed question: "How do you feel about the organizations you belong to?" Rated on a 7-point scale: terrible/ unhappy/ mostly dissatisfied/ mixed/ mostly satisfied/ pleased/ delighted

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-DT/u/sqrt/v/7/a</u>	<u>E²=+.21</u>	

Correlational finding on Happiness and Satisfaction with organizational participation

Subject code: S7.3.2

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 organisational involvement (1)

Our classification: Satisfaction with organizational participation, code S7.3.2

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

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLW/u/sqrt/v/7/a</u>	<u>r=+.25</u>	

Correlational finding on Happiness and Satisfaction with organizational participation

Subject code: S7.3.2

Study **HEADE 1981**

Reported in: Headey, B.
The Quality of Life in Australia
Social Indicators Research, 1981, Vol. 9, 155 - 18. ISSN p 0303 8300;ISSN e 1573 0921 DOI:10.1007/BF00286195
Page in Report: 166

Population: Adults, general public, Australia 1978

Sample: Probability sample (unspecified)

Non-Response: not reported

N: 679

Correlate

Authors label: Organisational involvement index

Our classification: Satisfaction with organizational participation, code S7.3.2

Measurement: Index of two single questions on satisfaction with:
a: The things you do to help people or groups in this community
b: The organizations, clubs or societies you belong to
Both items scored on 1-9 rating scale, summation by average.

Measured Values: M = 6.2 SD = 1.4

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

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
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O-DT/u/sqt/v/9/a r=+.20
p<.001

Correlational finding on Happiness and Satisfaction with organizational participation

Subject code: S7.3.2

Study SHICH 1984

Reported in: Shichman, S.; Cooper, E.
 Life Satisfaction and Sex-Role Concept.
 Sex Roles, 1984, Vol. 11, 227 - 240. ISSN 0360 0025 DOI:10.1007/BF00287516
 Page in Report: 234

Population: Adults, students and churchmembers, USA, 198?

Sample:

Non-Response: 5,9 %

N: 217

Correlate

Authors label: Satisfaction with community activities (1)

Our classification: Satisfaction with organizational participation, code S7.3.2

Measurement: Single direct questions on both satisfaction and dissatisfaction with community activities.

Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>O-SLu/u/sq/v/4/a</u>	<u>r=+.18</u> <u>p<.01</u>	satisfaction
<u>O-SLu/u/sq/v/4/a</u>	<u>r=-.19</u> <u>p<.01</u>	dissatisfaction

Appendix 1: Happiness Items used

<i>Happiness Item Code</i>	<i>Full Text</i>
A-AOL/u/mq/v/10/a	<p>Selfreport on 4 questions:</p> <p>"The following are statements of feelings or mood. Please read them over and then indicate which of these overall feelings best describes your feelings."</p> <p>A) Right now you feel</p> <p>B) The best you felt today</p> <p>C) The worst you felt today ...</p> <p>D) The way you usually feel ...</p> <p>Response options:</p> <p>10. Complete elations, rapturous joy, and soaring ecstasy.</p> <p>9. Very elated and in very high spirits; tremendous delight and buoyancy.</p> <p>8. Elated and in high spirits.</p> <p>7. Feeling very good and cheerful.</p> <p>6. Feeling pretty good, "OK".</p> <p>5. Feeling a little bit low. Just so-so.</p> <p>4. Spirits low and somewhat blue.</p> <p>3. Depressed and feeling very low. Definitely blue.</p> <p>2. Tremendously depressed. Feeling terrible, really miserable, "just awful".</p> <p>1. Utter depression and gloom. Completely down. All is black and leaden. Wish it were all over.</p> <p>Summation: average scores on A,B,C,D.</p> <p>Name: Elation-Depression Scale (variant)</p>
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 excited 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:</p> <p>yes = 1</p> <p>no = 0</p>

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/cq/mq/v/3/a

Selfreport on 10 questions:

"During the past few months, have you ever felt..... (often, sometimes, never?"

A Particularly excited or interested in something?

B So restless that you couldn't sit long in a chair?

C Proud because someone complimented you on something you had done?

D Very lonely or remote from other people?

E Pleased about having accomplished something?

F Bored?

G Depressed or very unhappy?

H That things were going your way?

I Upset because someone criticized you?

Answer options and scoring:

0 = no

if yes

3 often

2 sometimes

1 never

Summation:

-Positive Affect Score (PAS): A+C+E+I

-Negative Affect Score (NAS): B+D+F+H+J

-Affect Balance Score (ABS): PAS minus NAS

Possible range: -15 to +12

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

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

Selfreport on 8 questions.

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

A very lonely

B restless

C bored

D depressed

E on top of the world

F excited or interested

G pleased about accomplishment

H proud

Answer options:

1 never

2 once

3 several times

4 often

Summation:

-Positive Affect Score (PAS): E+F+G+H

-Negative Affect Score (NAS): A+B+C+D

-Affect Balance Score (ABS): PAS-NAS+13

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

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

Selfreport on 9 questions:

We are interested in the way people are feeling these days. The following list describes some of the ways people feel at different times. Please indicate how often you felt each way during the last week.

How often last week did you feel?

A On the top of the world

B Very lonely or remote from other people

C Particularly excited or interested in something

D Depressed or very unhappy

E Pleased about having accomplished something

F Bored

G Proud because someone complimented you on something you had done

H So restless you couldn't sit long in a chair

I Vaguely uneasy about something without knowing why

Answer options:

0 not at all

1 once

2 several times

3 often

Summation:

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

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

Affect Balance Score (ABS): PAS minus NAS

Possible range: -15 tot +12

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

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

Selfreport on 10 questions:

We are interested in how people are feeling these days. The following items describe some of the ways people feel at different times. Please indicate how often you felt each way during the last week

A Pleased about having accomplished something.

B That things were going my way.

C Proud because someone complimented me on something I had done.

D Particularly excited or interested in something I had done.

E On top of the world.

F Upset because someone criticized you

G So restless that you could not sit long in a chair

H Bored

I Very lonely or remote from other people

J Depressed or very unhappy

Answer options:

0 not at all

1 once

2 several times

3 often

Summation:

- Positive Affect Score (PAS): Average A to E

- Negative Affect Score (NAS): Average F to J

- Affect Balance Score (AB): PAS minus NAS

Possible range: -25 to +25

Name : Bradburn's 'Affected Balance Scale' (modified version)

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

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

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

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

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

+3 very high compared to average

+2 distinctly above average

+1 slightly above average

0 average

-1 slightly below average

-2 distinctly below average

-3 lowest as compared to average

C-A/h/sq/v/3/a

Selfreport on single question:

"How do you feel about what you have accomplished in life...?"

3 well satisfied

2 reasonable satisfied

1 dissatisfied:

C-ASG/h/mq/v/5/a

Selfreport on 2 questions:

A. "How important was each of the following goals in life in the plans you made for yourself in early adulthood?"

- occupational success

- family life

- friendships

- richness of cultural life

- total service to society.

1 less important to me than to most people

2

3

4

5 of prime importance to me

B. "How successful have you been in the pursuit of these goals?"

1 little satisfaction in this area

2

3

4

5 had excellent fortune in this respect

Computation: General Satisfaction 5 is the quotient obtained by multiplying the planned goal (early adulthood) by the reported success in attaining that goal, adding the five of these multiplied areas and dividing them by the sum of the planned goals for each of the areas.

$Pa.Sa + Pb.Sb + Pc.Sc + Pd.Sd + Pe.Se$

$Pa + Pb + Pc + Pd + Pe$

Pa = planned goal a (1-5)

Sa = success goal a (1-5)

C-BW/c/sq/l/10/b

Selfreport on single question:

Here is a picture of a ladder. Suppose we say that the top of the ladder (10) represents the best possible life for you and the bottom (1) represents the worst possible life for you. Where on the ladder do you feel personally stand at the present time?

[10] best possible life for you

[9]

[8]

[7]

[6]

[5]

[4]

[3]

[2]

[1] worst possible life for you

Name: Cantril's self anchoring ladder rating of life (adapted version)

C-BW/c/sq/l/10/c

Selfreport on single question:

Here is a picture of a ladder. Suppose we say that the top of the ladder (10) represents the best possible life for you and the bottom (1) represents the worst possible life for you. Where on the ladder do you feel personally stand at the present time?

[9] best possible life for you

[8]

[7]

[6]

[5]

[4]

[3]

[2]

[1]

[0] worst possible life for you

Name: Cantril's self anchoring ladder rating of life (adapted version)

M-CO*/mq/v/3/a

Selfreport on 3 questions:

A

How often do you find yourself feeling disappointed about the ways things have turned out for you?

1 often

2 sometimes

3 hardly ever

B

All in all, how much happiness would you say you find in your life today?

1 almost none

2 some

3 a good deal

C

On the whole, how satisfied would you say you are with your life today?

1 not very satisfied

2 fairly satisfied

3 very satisfied

Summation: $A+B+C/3$

M-CO/?/?q/?/0/a

Selfreport on multiple questions:

Questions indicated both happiness and a sense of contentment and well-being (Full questions not reported)

Summation: not reported

Name: `Happiness subtest' of Washburn's `Social Adjustment Scale'.

M-CO/u/mq/v/7/a

Selfreport on 3 questions:

A How do you feel about what you are accomplishing in life?

B How do you feel about your life as a whole?

C In general, how happy would you say you are these days?

Answer options:

7 completely satisfied

6 very satisfied

5 satisfied

4 satisfied - dissatisfied

3 dissatisfied

2 very dissatisfied

1 completely dissatisfied

Possible range 3 - 21

M-FH/c/sq/l/11/a

Selfreport on single question:

Lead item not reported.
11 the happiest I could be
10
9
8
7
6
5
4
3
2
1 the saddest I could be

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/g/sq/n/11/b

Selfreport on single question:

Now I am going to ask you how you FEEL, not just at the moment, but GENERALLY in your life. How happy do you generally feel? On a scale from 0 to 10...
0 completely unhappy
1
2
3
4
5 neutral
6
7
8
9
10 completely happy

M-PL/h/sq/v/5/b

Selfreport on single question: following enumeration of lifegoals in six areas, the last of which was 'joy in living'

" How successful have you been in pursuit of that goal.....?"
(joy in living)
5 had excellent fortune in this respect
4
3
2
1 found little satisfaction in this area

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/v/3/a

Selfreport on single question:

Taking all together, how would you say things are these days? Would you say you are

3 very happy

2 pretty happy

1 not too happy

- 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/ac Selfreport on single question:
Taken all together, how would you say things are these days? Would you say you are....?
1 not too happy
2 relatively happy
3 very 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/ag Selfreport on single question:
Taken all things together, how would you say things are these days. Would you say you were....?
1 not too happy
2 pretty happy
3 very happy
- O-HL/c/sq/v/4/a Selfreport on single question:
Do you feel your life at present is.....?
4 very happy
3 quite happy
2 quite unhappy
1 very 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/c

Selfreport on single question:

"Taking all things together, how would you say you are these days.....?"

5 extremely happy

4 very happy

3 happy

2 pretty happy

1 not too happy

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

Selfreport on single question:

Generally speaking, how happy would you say you are.....?

3 very happy

2 fairly happy

1 not too happy

O-HL/u/sq/v/3/a

Selfreport on single question:

"Taking all together: how happy would you say you are? Would you say you are.....?"

3 very happy

2 pretty happy

1 not too happy

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

Selfreport on single question:

Taking all things together, would you say you are.....?

4 very happy

3 quite happy

2 not very happy

1 not at all happy.

O-HL/u/sq/v/4/b

Selfreport on single question:

On the whole, how happy would you say you are.....?

4 very happy

3 fairly happy

2 not very happy

1 very unhappy

O-HP/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/3/a Selfreport on single question:
In general how satisfying do you find the way you are spending your life these days.
Would you call it.....?
3 completely satisfying
2 pretty satisfying
1 not very satisfying
- 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-SLL/c/sq/v/5/e Selfreport on single question:
'On the whole, how satisfied would you say you are with your way of life today?'
1 not satisfied at all
2
3
4
5 very satisfied
(labels of response-options 2, 3 and 4 not reported)
- O-SLL/u/sq/v/4/c Selfreport on single question:
On the whole, are you with the life you lead?
4 fully satisfied
3 not fully but to an extend satisfied
2 as yet unsatisfied
1 very unsatisfied

- 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/g/sq/v/3/a Selfreport on single question:
"On the whole, how satisfied would you say you are with your life.....?"
1 not very satisfied
2 fairly satisfied
3 very satisfied
- O-SLu/g/sq/v/5/a Selfreport on single question:
In general, how satisfied are you with your life.....?
5 very satisfied
4 satisfied
3 average
2 somewhat dissatisfied
1 very dissatisfied
- O-SLu/g/sq/v/5/f Selfreport on single question:
How satisfied are you with your life in general?
5 completely satisfied
4 very satisfied
3 somewhat satisfied
2 not very satisfied
1 not at all satisfied
- O-SLu/g/sq/v/7/a Selfreport on single question:
'How satisfied are you with your life in general?'
1 completely unsatisfied
2 very unsatisfied
3 unsatisfied
4 unsatisfied nor satisfied
5 satisfied
6 very satisfied
7 completely satisfied

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

Selfreport on single question:

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

4 very satisfied

3 somewhat satisfied

2 a little satisfied

1 not at all satisfied

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

Selfreport on single question:

Overall, how satisfied are you with your life.....?

4 very satisfied

3 satisfied

2 dissatisfied

1 very dissatisfied.

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

Selfreport on single question:

All things considered, how satisfied are you with your life as-a-whole these days?

1 dissatisfied

2

3

4

5

6

7

8

9

10 satisfied

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/c

Selfreport on single question:

'Taking all tings 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/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/v/5/d Selfreport on single question:

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

O-SLW/cm/sq/v/4/a Selfreport on single question

'...satisfied with global life right now...'
(full question not reported)
4 very satisfied
3 somewhat satisfied
2 a little satisfied
1 not at all satisfied

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

Thinking about your own life and personal circumstances, how satisfied are you with your life as a whole?
1 very dissatisfied
2
3
4
5 neutral
6
7
8
9
10 very satisfied

First item in Cummins' 'Personal Well-being Scale' (labels used until 2005)

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

Considering everything, how satisfied are you with your life as whole.....?
7 completely satisfied
6 satisfied
5 mostly 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/c/mq/v/5/a Selfreport on 3 questions:

A When you consider your present life as-a-whole, would you say you are....?

5 very happy

4 fairly happy

3 rather happy than unhappy

2 rather unhappy than happy

1 very unhappy

- DK/NA

B When you consider your present life as-a-whole, would you say you are.....?

5 very satisfied

4 fairly satisfied

3 rather satisfied than dissatisfied

2 rather dissatisfied than satisfied

1 fairly dissatisfied

- DK/NA

C How do you feel right now? Is your well-being.....?

5 very high

4 high

3 moderate

2 rather low

1 very low

- DK/NA

Summation: The summed scores were divided in three strata: low, medium and high quality of life

O-Sum/u/mq/*/0/a Selfreport on 3 questions:

A. " Dissatisfied" and "Unhappy" responses on the Block (1961) Adjective Rating List.

B. Overall happiness. Single direct question: "Taking all things together, how would you say things are these days? Would you say you are"?"

3 very happy

2 pretty happy

1 not too happy

C. Present-year score on Life-Evaluation Chart, ranging from:

1 low

2

3

4

5

6

7

8

9 high

Appendix 2: Statistics used

<i>Symbol</i>	<i>Explanation</i>
AoV	<p>ANALYSIS of VARIANCE (ANOVA) Type: statistical procedure Measurement level: Correlate(s): nominal, Happiness: metric. In an ANOVA, the total happiness variability, expressed as the sum of squares, is split into two or more parts, each of which is assigned to a source of variability. At least one of those sources is the variability of the correlate, in case there is only one, and always one other is the residual variability, which includes all unspecified influences on the happiness variable. Each sum of squares has its own number of degrees of freedom (df), which sum up to $N_e - 1$ for the total variability. If a sum of squares (SS) is divided by its own number of df, a mean square (MS) is obtained. The ratio of two correctly selected mean squares has an F-distribution under the hypothesis that the corresponding association has a zero-value.</p> <p>NOTE: A significantly high F-value only indicates that, in case of a single correlate, the largest of the c mean values is systematically larger than the smallest one. Conclusions about the other pairs of means require the application of a Multiple Comparisons Procedure (see e.g. BONFERRONI's MULTIPLE COMPARISON TEST, DUNCAN's MULTIPLE RANGE TEST or STUDENT-NEWMAN-KEULS)</p>
B	<p>REGRESSION COEFFICIENT (non-standardized) by LEAST SQUARES (OLS) Type: test statistic Measurement level: Correlate: metric, Happiness: metric Theoretical range: unlimited</p> <p>Meaning: $B > 0$ 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.</p>

Beta	<p>(β) STANDARDIZED REGRESSION COEFFICIENT by LEAST SQUARES (OLS) 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> <p>Remark: Mean of observations is subtracted from all observations if standardized.</p>
BMCT	<p>BONFERRONI's MULTIPLE COMPARISON TEST Type: statistical procedure Measurement level: Correlate: nominal, Happiness: metric</p> <p>Meaning: if the correlate is measured at c levels, the c mean happiness values can be ranked from low to high. A multiple comparison procedure judges for each of the $\frac{1}{2}c(c-1)$ pairs whether or not they differ significantly. A convenient way to represent the results is by ranking the c means and by underlining them in such a way that means which have a common underlining do NOT differ significantly.</p> <p>When added by us, this test is performed at the 95% confidence level for all the differences together.</p>
Chi ²	<p>CHI-SQUARE Type: test statistic Range: [0; $N_e * (\min(c,r)-1)$], where c and r are the number of columns and rows respectively in a cross tabulation of N_e sample elements.</p> <p>Meaning: $\text{Chi}^2 \leq (c-1) * (r-1)$ means: no association $\text{Chi}^2 \gg (c-1) * (r-1)$ means: strong association</p>
D%	<p>DIFFERENCE in PERCENTAGES Type: descriptive statistic only. Measurement level: Correlate level: dichotomous, but nominal or ordinal theoretically possible as well. Happiness level: dichotomous Range: [-100; +100]</p> <p>Meaning: the difference of the percentages happy people at two correlate levels.</p>

DM	<p>DIFFERENCE of MEANS Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Range: depending on the happiness rating scale of the author; range symmetric about zero.</p> <p>Meaning: the difference of the mean happiness, as measured on the author's rating scale, between the two correlate levels.</p>
DMt	<p>DIFFERENCE of MEANS AFTER TRANSFORMATION Type: descriptive statistic only. Measurement level: Correlate: dichotomous, Happiness: metric Theoretical range: [-10; +10]</p> <p>Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating scale) between the two correlate levels.</p>
Dyx	<p>SOMERS' ASYMMETRIC TEST STATISTIC Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal Range: [-1; +1]</p> <p>Meaning: Dyx = 0 «no rank correlation Dyx = +1 «strongest possible rank correlation, where high correlate values correspond with high happiness ratings. Dyx = -1 «strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>
E ²	<p>CORRELATION RATIO (Elsewhere sometimes called h² or ETA) Type: test statistic Measurement level: Correlate: nominal or ordinal, Happiness: metric Range: [0; 1]</p> <p>Meaning: correlate is accountable for E² x 100 % of the variation in happiness. E² = 0 « knowledge of the correlate value does not improve the prediction quality of the happiness rating. E² = 1 « knowledge of the correlate value enables an exact prediction of the happiness rating</p>
G	<p>GOODMAN & Kruskal's GAMMA Type: test statistic Measurement level: Correlate: ordinal, Happiness: ordinal Range: [-1; +1]</p> <p>Meaning: G = 0 « no rank correlation G = +1 « strongest possible rank correlation, where high correlate values correspond with high happiness ratings. G = -1 « strongest possible rank correlation, where high correlate values correspond with low happiness ratings.</p>

r	<p>PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation coefficient" or simply 'correlation coefficient')</p> <p>Type: test statistic.</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$r = 0$ « no correlation ,</p> <p>$r = 1$ « perfect correlation, where high correlate values correspond with high happiness values, and</p> <p>$r = -1$ « perfect correlation, where high correlate values correspond with low happiness values.</p>
rpc	<p>PARTIAL CORRELATION COEFFICIENT</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: metric, Happiness: metric</p> <p>Range: [-1; +1]</p> <p>Meaning: a partial correlation between happiness and one of the correlates is that correlation, which remains after accounting for the contribution of the other influences, or some of them, to the total variability in the happiness scores.</p> <p>Under that conditions</p> <p>$rpc > 0$ « a higher correlate level corresponds with a higher happiness rating,</p> <p>$rpc < 0$ « a higher correlate level corresponds with a lower happiness rating,</p>
SNR	<p>Statistic Not Reported</p>
tau	<p>GOODMAN & Kruskal's TAU</p> <p>Type: descriptive statistic only.</p> <p>Measurement level: Correlate: nominal, Happiness: ordinal</p> <p>Range: [0; +1]</p> <p>Meaning:</p> <p>$\tau = 0$ « knowledge of the correlate value does not improve the prediction quality of the happiness rating.</p> <p>$\tau = 1$ « knowledge of the correlate value enables a perfect (error-free) prediction of the happiness rating.</p>
tb	<p>KENDALL'S RANK CORRELATION COEFFICIENT TAU-B</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happiness: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p>$tb = 0$ « no rank correlation</p> <p>$tb = 1$ « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.</p> <p>$tb = -1$ « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.</p>

tc

KENDALL'S TAU-C (Also referred to as Stuart's tau-c)

Type: test statistic

Measurement level: Correlate: ordinal, Happiness: ordinal

Range: [-1; +1]

Meaning:

tc = 0 « no rank correlation

tc = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.

tc = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.

Appendix 3: About the World Database of Happiness

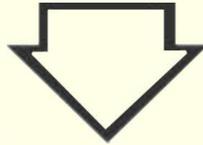
Structure of the collections

The World Database of Happiness is an ongoing register of scientific research on the subjective enjoyment of life.

It brings together findings that are scattered throughout many studies and provides a basis for synthetic work.

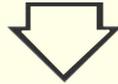
World literature on Happiness

Selection on subject



Bibliography and Directory

Selection of empirical studies



Selection on valid measurement: Item

Bank

Abstracting and classification of findings



How happy people are, distributional findings
Happiness in Nations , Happiness in Publics

What goes together with happiness
Correlational Findings



Listing of comparable findings in Nations



States of Nations , Trends in Nations

Size of the collections

1226 Happiness measures (Item Bank)

4258 Nations surveys in 206 Nations

149 Distinguished publics in 1199 studies

12032 Correlational findings in 1196 studies

Appendix 4 Further Findings in the World Database of Happiness

<i>Main Subjects</i>	<i>Subject Description</i>	<i>Number of Studies</i>
A1	ACTIVITY: LEVEL (how much one does)	58
A2	ACTIVITY: PATTERN (what one does)	32
A3	AFFECTIVE LIFE	48
A4	AGE	400
A5	AGGRESSION	12
A6	ANOMY	32
A7	APPEARANCE (good looks)	15
A8	ATTITUDES	6
A9	AUTHORITARIANISM	4
B1	BIRTH CONTROL	1
B2	BIRTH HISTORY (own birth)	201
B3	BODY	77
C1	CHILDREN	1
C2	CHILDREN: WANT FOR (Parental aspirations)	6
C3	CHILDREN: HAVING (parental status)	195
C4	CHILDREN: CHARACTERISTICS OF ONE'S CHILDREN	25
C5	CHILDREN: RELATION WITH ONE'S CHILDREN	8
C6	CHILDREN: REARING OF ONE'S CHILDREN (parental behavior)	26
C7	COMMUNAL LIVING	9
C8	CONCERNS	18
C9	COPING	43
C10	CREATIVENESS	6
C11	CULTURE (Arts and Sciences)	8
D1	DAILY JOYS & HASSLES	5
E1	EDUCATION	302
E2	EMPLOYMENT	363
E3	ETHNICITY	98
E4	EXPRESSIVE BEHAVIOR	12
F1	FAMILY OF ORIGIN (earlier family for adults, current for young)	236
F2	FAMILY OF PROCREATION	58

F3	FAMILY OF RELATIVES	157
F4	FARMING	25
F5	FREEDOM	32
F6	FRIENDSHIP	152
G1	GENDER	370
G2	GRIEF	1
H1	HABITS	1
H2	HANDICAP	25
H3	HAPPINESS: VIEWS ON HAPPINESS	49
H4	HAPPINESS: DISPERSION OF HAPPINESS	10
H5	HAPPINESS: CAREER	191
H6	HAPPINESS: CORRESPONDENCE OF DIFFERENT MEASURES	310
H7	HAPPINESS OF OTHERS	0
H8	HAPPINESS: REPUTATION OF HAPPINESS	19
H9	HEALTH-BEHAVIOR	25
H10	HELPING	5
H11	HOPE	8
H12	HOUSEHOLD: COMPOSITION	137
H13	HOUSEHOLD: WORK	32
H14	HOUSING	106
I1	INCOME	552
I2	INSTITUTIONAL LIVING	43
I3	INTELLIGENCE	71
I4	INTERESTS	8
I5	INTERVIEW	73
I6	INTIMACY	103
L1	LANGUAGE	2
L2	LEADERSHIP	8
L3	LEISURE	206
L4	LIFE APPRAISALS: OTHER THAN HAPPINESS	368
L5	LIFE CHANGE	35
L6	LIFE EVENTS	86
L7	LIFE GOALS	75
L8	LIFE HISTORY	2
L9	LIFE STYLE	22
L10	LOCAL ENVIRONMENT	374
L11	LOTTERY	8
L12	LOVE-LIFE	31
M1	MARRIAGE: MARITAL STATUS CAREER	64

M2	MARRIAGE: CURRENT MARITAL STATUS	543
M3	MARRIAGE: RELATIONSHIP	115
M4	MARRIAGE: PARTNER	46
M5	MEANING	23
M6	MEDICAL TREATMENT	81
M7	MENTAL HEALTH	218
M8	MIGRATION: TO OTHER COUNTRY	29
M9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
M10	MIGRATION: MIGRANT WORK	3
M11	MILITARY LIFE	7
M12	MODERNITY	6
M13	MOOD	246
M14	MOTIVATION	7
N1	NATION: NATIONALITY	29
N2	NATION: ERA (temporal period)	41
N3	NATION: NATIONAL CHARACTER (modal personality)	29
N4	NATION: CONDITION IN ONE'S NATION	430
N5	NATION: POSITION OF ONE'S NATION	1
N6	NATION: ATTITUDES TO ONES NATION	152
N7	NATION: LIVABILITY OF ONE'S NATION	17
N8	NATION i: ATTITUDES IN	1
N9	REGION IN NATION	59
N10	NUTRITION	23
N21	ERA	0
O1	OCCUPATION	178
O2	ORGAN TRANSPLANTATION	17
P1	PERSONALITY: HISTORY	48
P2	PERSONALITY: CHANGE	10
P3	PERSONALITY: CURRENT ORGANIZATION	7
P4	PERSONALITY: CURRENT TRAITS	462
P5	PERSONALITY: LATER	23
P6	PHYSICAL HEALTH	427
P7	PLANNING	11
P8	POLITICAL BEHAVIOUR	231
P9	POPULARITY	26
P10	POSSESSIONS	60
P11	PRISON	1
P12	PROBLEMS	25
P13	PSYCHO-SOMATIC COMPLAINTS	62

P14	PETS	3
R1	RELIGION	251
R2	RESOURCES	9
R3	RETIREMENT	89
R4	ROLES	23
S1	SCHOOL	129
S2	SELF-IMAGE	237
S3	SEX-LIFE	61
S4	SLEEP	16
S5	SOCIAL MOBILITY	17
S6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	69
S7	SOCIAL PARTICIPATION : VOLUNTARY ASSOCIATIONS	131
S8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	34
S9	SOCIO-ECONOMIC STATUS	154
S10	SOCIAL SUPPORT: RECEIVED	62
S11	SOCIAL SUPPORT: PROVIDED	6
S12	SPORTS	38
S13	STIMULANTS	49
S14	SUICIDE	8
S15	SUMMED DETERMINANTS	92
T1	TIME	53
T2	THERAPY	38
T3	TOLERANCE	37
V1	VALUES: CAREER	8
V2	VALUES: CURRENT PREFERENCES (own)	73
V3	VALUES: CLIMATE (current values in environment)	7
V4	VALUES: SIMILARITY (current fit with others)	12
V5	VICTIM	14
W1	WAR	5
W2	WISDOM	2
W3	WORK: CAREER	2
W4	WORK: CONDITIONS	68
W5	WORK: ATTITUDES	347
W6	WORK: PERFORMANCE (current)	29
W7	WORRIES	31
XX	UNCLASSIFIED	25

Appendix 5: Related Subjects

<i>Subject</i>	<i>Related Subject(s)</i>
S7.1 Participation career	S8.1 Participation career
S7.1.1.1 . earlier amount of organizational participation	R1.1.1 Earlier religion
S7.2 Current organizational participation	S8.2 Current total social participation
S7.2.1 Membership of voluntary organizations	R1.4.1 Church-member or not
S7.2.2 Attendance to meetings	R1.4.2 Participation in church
S7.2.3 Voluntary work	E2 EMPLOYMENT
S7.2.3 Voluntary work	O1 OCCUPATION

A report of the World Database of Happiness, Correlational Findings