

# World Database of Happiness



## Correlational Findings on Happiness and AUTHORITARIANISM Subject Code: A9

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[Erasmus University Rotterdam](#)

### Classification of Findings

<i>Subject Code</i>	<i>Description</i>	<i>Nr of Studies on this Subject</i>
A9	AUTHORITARIANISM	0
A9.1	Career of authoritarianism	0
A9.2	Current authoritarianism	4
Appendix 1	Happiness Items used	
Appendix 2	Statistics used	
Appendix 3	About the World Database of Happiness	
Appendix 4	Further Findings in the World Database of Happiness	
Appendix 5	Related Subjects	

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World Database of Happiness, Correlational Findings  
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Erasmus University Rotterdam, 2009, Netherlands

## Correlational finding on Happiness and Current authoritarianism

Subject code: A9.2

### 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: 39

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

*Sample:*

*Non-Response:* 14% unattainable etc.

*N:* 300

### Correlate

*Authors label:* Law and order attitude. (1)

*Our classification:* Current authoritarianism, code A9.2

*Measurement:* 4-item index: Typical items are:  
- children need law and order.  
- one should feel love and respect for one's parents  
- there are merely strong and weak people

*Remarks:* Items taken from a shortened F-scale (Weima 1963)

### Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/5/c</u>	<u>G=+.21</u> <u>p&lt;.05</u>	

## Correlational finding on Happiness and Current authoritarianism

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## Study MOSER 1969

*Reported in:* Moser-Peters, C.M.  
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Nederlands Instituut voor Preventieve Geneeskunde (TNO), 1969, Leiden,  
Netherlands  
Page in Report: 40

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

*Sample:*

*Non-Response:* 14% unattainable etc.

*N:* 300

## Correlate

*Authors label:* Dissatisfaction with present socio- political order. (3)

*Our classification:* Current authoritarianism, code A9.2

*Measurement:* 5-item index indicating anomy and powerlessness: Typical items are:

- we need less laws and institutions and more courageous leaders.
- most politicians are incapable.
- people should talk less and lead a more natural and active way of life

*Remarks:* Items taken from a shortened F-scale (Weima 1963)

## Observed Relation with Happiness

Happiness Measure	Statistics	Elaboration/Remarks
<u>O-HL/c/sq/v/5/c</u>	<u>G=+.13</u> <u>ns</u>	

Correlational finding on Happiness and Current authoritarianism  
Subject code: A9.2

## Study OGRI 1994/1

*Reported in:* Ogris, G.  
 Korrelate mit Lebenszufriedenheit: Glück und Wohlbefinden in Österreich und Slowenien. (Correlates of Life-Satisfaction, Happiness and Well-Being in Austria and Slovenia).  
 Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany  
 Page in Report: 5

*Population:* Adults, general public, Slovenia, 1994

*Sample:* Probability multi-stage cluster sample

*Non-Response:* not reported

*N:* 1998

## Correlate

*Authors label:* Autoritarismus (1)

*Our classification:* Current authoritarianism, code A9.2

*Measurement:*

4 questions:

1 One of the most important traits somebody can have, are discipline and obedience to authority.

2 We should be thankful to leaders, who tell us exactly, what we do and how to do it.

3 In general it is useful for a child for his later life, when it is forced to adapt to the attitudes of his parents.

4 A society cannot exist in the long run, if her members are permitted to have different attitudes.

Each rated on a 7 step scale:

totally disagree.....totally agree

## Observed Relation with Happiness

*Happiness  
Measure*

*Statistics    Elaboration/Remarks*

<a href="#">O-HL/c/sq/v/5/d</a>	<a href="#">r=ns</a>	question 1...most important...discipline...
<a href="#">O-HL/c/sq/v/5/d</a>	<a href="#">r=ns</a>	question 2...thankful to leader...
<a href="#">O-HL/c/sq/v/5/d</a>	<a href="#">r=ns</a>	question 3...child forced to adapt..
<a href="#">O-HL/c/sq/v/5/d</a>	<a href="#">r=-.1</a>	question 4...different attitudes in society..

## Correlational finding on Happiness and Current authoritarianism

Subject code: A9.2

### Study **OGRI 1994/2**

*Reported in:* Ogris, G.  
 Korrelate mit Lebenszufriedenheit: Glück und Wohlbefinden in Österreich und Slowenien. (Correlates of Life-Satisfaction, Happiness and Well-Being in Austria and Slovenia).  
 Paper presented at the 13th World Congress of Sociology, 1994, Bielefeld, Germany  
 Page in Report: 5

*Population:* Adult, general public, Austria 1994

*Sample:* Probability multi-stage cluster sample

*Non-Response:* not reported

*N:* 1998

### Correlate

*Authors label:* Autoritarismus (1)

*Our classification:* Current authoritarianism, code A9.2

*Measurement:* 4 questions:

- 1 One of the most important traits somebody can have, are discipline and obedience to authority
- 2 We should be thankful to leaders, who tell us exactly, what we must do and how to do it
- 3 In general it is useful for a child for his later life, when it is forced to adapt to the attitudes of his parents
- 4 A society cannot exist in the long run, if her members are permitted to have different attitudes

Each rated on a 7 step scale:

totally disagree.....totally agree

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## Observed Relation with Happiness

<i>Happiness Measure</i>	<i>Statistics</i>	<i>Elaboration/Remarks</i>
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.06</u>	question 1.....most important..discipline...
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.08</u>	question 2.....thankful to leader....
<u>A-AOL/c/sq/v/5/c</u>	<u>r=-.06</u>	question 3...child forced to adapt
<u>A-AOL/c/sq/v/5/c</u>		question 4...different attitudes in society

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## Appendix 1: Happiness Items used

<i>Happiness Item Code</i>	<i>Full Text</i>
A-AOL/c/sq/v/5/c	Selfreport on single question:  How well do you feel these days? Is your current well-being....? 0 very low 1 2 3 4 very high

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/c/sq/v/5/d

Selfreport on single question:

Taking your life as a whole now, are you.....?

5 very happy

4 quite happy

3 more happy than unhappy

2 more unhappy than happy

1 quite unhappy

## Appendix 2: Statistics used

<i>Symbol</i>	<i>Explanation</i>
G	<p>GOODMAN &amp; Kruskal's GAMMA</p> <p>Type: test statistic</p> <p>Measurement level: Correlate: ordinal, Happinessl: ordinal</p> <p>Range: [-1; +1]</p> <p>Meaning:</p> <p><math>G = 0</math> « no rank correlation</p> <p><math>G = +1</math> « strongest possible rank correlation, where high correlate values correspond with high happiness ratings.</p> <p><math>G = -1</math> « 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><math>r = 0</math> « no correlation ,</p> <p><math>r = 1</math> « perfect correlation, where high correlate values correspond with high happiness values, and</p> <p><math>r = -1</math> « perfect correlation, where high correlate values correspond with low happiness values.</p>

## Appendix 3: About the World Database of Happiness

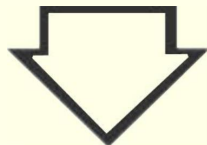
### Structure of the collections

The World Database of Happiness is an ongoing register of scientific research on the subjective enjoyment of life.

It brings together findings that are scattered throughout many studies and provides a basis for synthetic work.

World literature on Happiness

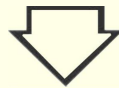
Selection on subject





Bibliography and Directory

Selection of empirical studies

Selection on valid measurement: ItemBank

Abstracting and classification of findings

How happy people are, distributional findings  
Happiness in Nations , Happiness in PublicsWhat 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 ONE'S 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

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## Appendix 5: Related Subjects

<i>Subject</i>		<i>Related Subject(s)</i>	
A9.2	Current authoritarianism	P4.1	Aggressive, Angry
A9.2	Current authoritarianism	P4.11	Blaming
A9.2	Current authoritarianism	V2.1.1.6	. egalitarianism

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## A report of the World Database of Happiness, Correlational Findings