

Print date: 7-2-2003

World Database of Happiness

Correlational Findings© on data collected: Ruut Veenhoven, Erasmus University Rotterdam

Findings on Happiness & MEDICAL TREATMENT

Correlate Code: M 6

Classification o	f Findings	Number of Studies
Correlate Code	Correlate Name	on this Subject
M 6	MEDICAL TREATMENT	0
M 6.1	Medical career	0
M 6.1.1	Earlier medical treatment	22
M 6.1.2	Change in medical treatment	0
M 6.1.3	History of current treatment	0
M 6.1.4	Later medical treatment	0
M 6.2	Currently in treatment or not	2
M 6.2.1	Visits to doctor	2
M 6.2.2	In hospital	1
M 6.3	Kind of current treatment	5
M 6.4	Effect of current treatment	4
M 6.5	Attitudes to medical treatment	0
M 6.5.1	Trust in medical professionals	6
M 6.5.2	Satisfaction with health-services	6
Appendix 1:	Happiness queries 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 Topics	
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	Erasmus University Rotterdam, 2003, Netherlands	

CHIRI 1982 Page in Report: 23

Reported in: Chiriboga, D.A.

Consistency in adult functioning: The influence of social stress

Ageing and Society, vol.2 part 1, p.7-29

Population: People in transition followed 4 years, metropolis, USA, 1969-1980

Sample:

Study

Non-Response: Attrition after 11

years 24%

N: 163 (in

1969:216)

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: The number of visits to doctors reported for the year prior to the

interview 11 years ago at T1 (1969)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/cb r= Males: r=-.12 ns Females: r=-.12 ns

Happiness assessed at T5(1980)

Correlate Code: M 6

Study VENTE 1995 Page in Report: 240

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: Single question:

"Do you ever had an abortion?"

1: no

2: yes, once

3: yes, twi ce

4: yes, 3 or more times

Measured Values: N: 1:588, 2:116, 3:28, 4:7

Error Estimates:

Remarks:

Happiness Query	Statistics	8	Remarks
A-AOL/m/sq/v/5/a	r=06	ns	1: Ms=7. 78 2: Ms=7. 68 3: Ms=7. 50 4: Ms=6. 08 AII Mt=7. 73
O-HL/c/sq/v/5/h	r=10	p<.01	1: Ms=7. 05 2: Ms=6. 99 3: Ms=6. 25 4: Ms=5. 36 AII Mt=6. 99
O-SLu/c/sq/v/5/e	r=10	p<.01	1: Ms=7. 50 2: Ms=7. 53 3: Ms=6. 25 4: Ms=6. 08 AII Mt=7. 44

Page in Report: 230 Study **VENTE 1995**

Ventegodt, S. Reported in:

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> N: 1494

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement:

Single question: "Have you ever undergone an operation under general anaesthesia?"

1: no 2: not sure

3: yes

Measured Values: N: 1:612, 2:30, 3:824

Error Estimates:

Remarks:

Happiness Query	Statistic	s	Remarks
A-AOL/m/sq/v/5/a	r=07	p<.01	1: Ms=7. 95 2: Ms=7. 59 3: Ms=7. 65 AII Mt=7. 78
O-HL/c/sq/v/5/h	r=02	ns	1: Ms=7. 00 2: Ms=6. 41 3: Ms=6. 93 AII Mt=6. 95
O-SLu/c/sq/v/5/e	r=04	ns	1: Ms=7. 55 2: Ms=7. 09 3: Ms=7. 39 AII Mt=7. 45

Page in Report: 242 Study **VENTE 1995**

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Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> N: 1494

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement:

Single question: "Have you ever had a miscarriage?"

1: No

2: Not sure

Yes 3:

Measured Values: N: 1:566, 2:15, 3:133

Error Estimates:

Remarks:

Happiness Query	Statistic	s	Remarks
A-AOL/m/sq/v/5/a	r=03	ns	1: Ms=7. 75 2: Ms=7. 66 3: Ms=7. 60 AII Mt=7. 71
O-HL/c/sq/v/5/h	r=06	ns	1: Ms=7. 03 2: Ms=6. 84 3: Ms=6. 75 ALL Mt=6. 98
O-SLu/c/sq/v/5/e	r=02	ns	1: Ms=7. 45 2: Ms=6. 84 3: Ms=7. 39 AII Mt=7. 43

Page in Report: 240 Study **VENTE 1996**

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

> 4500 N:

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement:

Single question: "Have you ever undergone an operation under general anaesthesia?"

1: No

2: Not sure

3: Yes

Measured Values: N: All:4583; %:1:34,4; 2:2,9; 3:62,7

Error Estimates:

Remarks:

Happiness Query	Statistics		Remarks	
A-AOL/m/sq/v/5/a	r=03	p<.03	1: Mt=7.85 2: Mt=7.40 3: Mt=7.70	
O-HL/c/sq/v/5/h	r=01	ns	1: Mt=7.05 2: Mt=6.66 3: Mt=7.03	
O-SLu/c/sq/v/5/e	r=02	ns	1: Mt=7.51 2: Mt=6.90 3: Mt=7.39	

Study VENTE 1996 Page in Report: 250

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: Single question:

"Have you ever had an abortion?"

1: no

2: yes, once 3: yes, twi ce

4: yes, 3 or more times

Measured Values: N All:2437; 1:1471; 2:652; 3:237; 4:77

Error Estimates:

Remarks: women only

Happiness Query	Statistic	S	Remarks
A-AOL/m/sq/v/5/a	r=07	p<00	1: Mt=7. 83 2: Mt=7. 58 women only 3: Mt=7. 54 4: Mt=7. 24
O-HL/c/sq/v/5/h	r=07	p<.00	1: Mt=7. 19 2: Mt=6. 94 3: Mt=6. 84 4: Mt=6. 79
O-SLu/c/sq/v/5/e	r=09	p<.00	1: Mt=7.59 2: Mt=7.30 3: Mt=7.21 4: Mt=6.73

Study VENTE 1997 Page in Report: 210,212

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: mother's exposure to radiation before pregnancy

1: none

2: one of the following conditions:
2b: employed using X rays or isotopes
2c: examined or treated with isotopes
2d: radiation treatment of genitalia
2ea: X ray of abdomen or pelvis 1 time
2fa: X ray of abdomen or pelvis 2 times
2ga: X ray of abdomen or pelvis 3 times

2ha: X ray of abdomen or pelvis 3 times or more times

2ib: X ray of urinary tract 1 time 2jb: X ray of urinary tract 2 times

2kb: X ray of urinary tract 3 or more times

Measured Values: N: 1:3176, 2:1131, 2b:47, 2c:1, 2d:4, 2ea:587, 2fa:156, 2ga:53,

2ha:103, 2ib:124, 2jb:23, 2kb:33

Error Estimates:

Happiness Query

Remarks: only absolute frequencies are given

Observed Relation with Happiness

Statistics

A-AOL/m/sq/v/5/a r=+.01 ns 1: Mt=7. 76 2: Mt=7. 69 only absolute frequencies are given

2b: Mt=8.04 2c: Mt=7.50 2d: Mt=5.63 2ea: Mt=7.66 2fa: Mt=7.78 2ga: Mt=7.60 2ha: Mt=7.55 2ib: Mt=7.66

Remarks

2j b: Mt=8.15 2kb: Mt=7.73

O-HL/c/sq/v/5/h	r=+.01	ns	1: Mt=7.05 2: Mt=6.95 2b: Mt=7.13 2c: Mt=5.00 2d: Mt=7.50 2ea: Mt=6.90 2fa: Mt=6.91 2ga: Mt=6.79 2ha: Mt=6.96 2i b: Mt=7.09 2j b: Mt=6.96 2kb: Mt=7.43
O-SLu/c/sq/v/5/e	r=+.10	ns	1: Mt=7.43 2: Mt=7.39 2b: Mt=7.55 2c: Mt=7.50 2d: Mt=6.25 2ea: Mt=7.36 2fa: Mt=7.50 2ga: Mt=7.21 2ha: Mt=7.29 2i b: Mt=7.44 2j b: Mt=7.39 2kb: Mt=7.73

Study VENTE 1997 Page in Report: 560

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: BCG vaccination (tuberculosis)in child's first year

1: not done

2: BCG in 1 month 3: BCG in 2-3 month 4: BCG in 3-6 month 5: BCG in 6-9 month

6: BCG after more than 9 months

Measured Values: N all:852, %:1:45,8, 2:17,3, 3:13,9, 4:5,3, 5:2,5, 6:15,2

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	:	Remarks
A-AOL/m/sq/v/5/a	r=+.02	ns	1: Ms=7. 70 2: Ms=7. 80 3: Ms=7. 60 4: Ms=6. 78 5: Ms=7. 63 6: Ms=8. 04
O-HL/c/sq/v/5/h	r=01	ns	1: Ms=7. 03 2: Ms=6. 96 3: Ms=6. 88 4: Ms=6. 50 5: Ms=6. 66 6: Ms=7. 06
O-SLu/c/sq/v/5/e	r=+.02	ns	1: Ms=7. 40 2: Ms=7. 46 3: Ms=7. 08 4: Ms=6. 78 5: Ms=7. 86 6: Ms=7. 69

Page in Report: 166-173 Study **VENTE 1997**

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ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

> N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

treatment of mother(in 1rd, 2nd, 3rd trimester and in last month) Measurement:

1:

2: one of the following conditions:

2a: airplane flight

3a: cramps (eclampsia not included)

4a: virus infection 5a: bacterial infection

6a: di arrhea

7a: hives, drug reaction and other acute

allergic conditions

8a: other

Measured Values: N: first trimester: 1:4066, 2:304,: 2a:72, 3a:4, 4a:87, 5a:99, 6a:15

7a:15, 8a:12

second trimester: 1:3692, 2:304, 2a:85, 3a:11, 4a:260, 5a:234, 6a:37,

7a:21. 8a:26

third trimester: 1:3759, 2:589, 2a:30, 3a:13, 4a:264, 5a:199, 6a:40,

7a:15, 8a:28

last month: 1:3930, 2a:13, 3a:9, 4a:189: 5a:116, 6a:55, 7a:17, 8a:15

Error Estimates:

Happiness Query

Remarks: only absolute frequencies are given, because answers can be overlapping

Observed Relation with Happiness

Statistics

A-AOL/m/sq/v/5/a trimester1 trimst2 trimst3 last month Ms: 1=7.731=7on 1 absolute frequencies are given, because Ms: 2=7.752=7an/swers can/be/6verlap/bin/g 53

Remarks

Ms: 2a=7.60 2a=7.85 2a=7.392a=7. 11 Ms: 3a=7.503a=8.193a=7.893a=6.66Ms: 4a=7.564a=7.784a=7.564a=7.81Ms: 5a=7.905a=7.595a=7.685a=7.56Ms: 6a=7.84 6a=7.366a=7.316a=7.31Ms: 7a=8. 16 7a=7.987a=7.347a=6.48

Ms: 8a=8. 13 8a=7.40 8a=7.338a=6.50

trimester1	trimstr2	trimstr3	last month
Ms: $1 = 7.01$	1=7.01	1=7.03	1=7.03
Ms: $2 = 7.03$	2=6. 99	2=6. 93	2=6. 84
Ms: 2a=6. 98	2a=7. 18	2a=6. 91	2a=6. 35
Ms: 3a=6.88	3a=6. 81	3a=6. 54	3a=6. 11
Ms: 4a=6. 94	4a=7.06	4a=6. 99	4a=7. 11
Ms: 5a=7. 10	5a=6. 91	5a=6. 95	5a=6. 73
Ms: 6a=7.00	6a=6. 91	6a=6. 81	6a=6. 78
Ms: 7a=7.66	7a=7. 26	7a=6. 50	7a=6. 18
Ms: 8a=6. 46	8a=6. 35	8a=6. 61	8a=6. 00
trimester1	trimstr2	trimstr3	last month
Ms: 1=7.40	1=7.43	1=7. 43	1=7.41
Ms: 2=7.40	2=7. 31	2=7. 25	2=7. 21
Ms: 2a=7. 29	2a=7.33	2a=7. 25	2a=6. 54
Ms: 3a=7.50	3a=7.50	3a=7. 11	3a=6. 11
Ms: 4a=7. 28	4a=7.38	4a=7.33	4a=7.53
Ms: 5a=7. 53	5a=7. 28	5a=7. 19	5a=7. 15
Ms: 6a=7.00	6a=7. 10	6a=7. 13	6a=7. 05
Ms: 7a=8.00	7a=7.63	7a=6. 84	7a=6, 48
Ms: 8a=7.09	8a=6. 93	8a=6. 61	8a=6. 34
	Ms: 1= 7.01 Ms: 2= 7.03 Ms: 2a=6.98 Ms: 3a=6.88 Ms: 4a=6.94 Ms: 5a=7.10 Ms: 6a=7.00 Ms: 7a=7.66 Ms: 8a=6.46 tri mester1 Ms: 1=7.40 Ms: 2=7.40 Ms: 2a=7.29 Ms: 3a=7.50 Ms: 4a=7.28 Ms: 5a=7.53 Ms: 6a=7.00 Ms: 7a=8.00	Ms: 1= 7.01	Ms: 1= 7.01

Study VENTE 1997 Page in Report: 178-200

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: MOTHER'S MEDICATION: (in the 1st, 2nd, 3rd month(=m), the 2nd and

3rd trimester(=t) and the last month(=lm))

val ues: 1: none:

2: one of the following conditions:

2b: antihistimines2c: antiepileptic2d: barbiturates

2e: psychopharmacological (not including

barbiturates) e.g.largactil or

meprobamate 2f: analgesic 2g: antibiotics 2h: chemotherapy

2i: hormones - antihormones

2j: diuretics

2k: other+ vaccination

Measured Values: N first month::1:4020, 2:324, 2b:9, 2c:34, 2d:58, 2e:73, 2f:23, 2g:6,

2h:11, 2i:83, 2j:-, 2k:27

second month: 1:3722, 2:491, 2b:38, 2c:34, 2d:67, 2e:100, 2f:26 2g:12,

2h:26, 2i:129, 2j:3, 2k:56

third month: 1:3506, 2:920, 2b:357, 2c:34, 2d:79, 2e:132, 2f:34, 2g:12,

2h:33, 2i:147, 2j:4, 23k:88

second trimester: 1:3262, 2:1298, 2b:282, 2c:36, 2d:143, 2e:178, 2f:74,

2g:46 2h:148, 2i:147, 2j:42, 2k:202

third trimester: 1:3268, 2:1266, 2b:42, 2c:41, 2d:216, 2e:205, 2f:81,

2g:38, 2h:159, 2i:81, 2j:231, 2k:172

last month: 1:3010, 2:1734, 2b:102, 2c:43, 2d:372, 2e:225, 2f:72, 2g:23

2h:108, 2i:63, 2j:574, 2k:152

Error Estimates:

Print date: 7-2-2003

Remarks: only absolute frequencies are given

Happiness Query	Statistics	Remarks					
A-AOL/m/sq/v/5/a		1: 7. 74 2: 7. 45 2b: 7. 50 2c: 7. 94 2d: 7. 63 2e: 7. 40 2f: 6. 20 2g: 7. 09 2h: 7. 50 2i: 7. 56 2j: -	m2 At = 7.71 7.70 7.96 7.94 7.76 7.45 6.54 8.98 8.08 7.65 8.34 7.90	onally about 1		ter(t): queancies Mt= 7.76 7.59 7.68 7.99 7.73 7.30 7.38 8.23 7.40 7.53 7.75 7.66	Elans givennth Mt = 7.74 7.66 7.45 7.96 7.78 7.33 7.43 7.83 7.54 7.79 7.81
O-HL/c/sq/v/5/h		month(m): 1st month		m3 Mt = 7. 01 7. 01 7. 11 7. 50 6. 99 6. 78 6. 18 6. 66 7. 13 7. 11 6. 25 6. 96		ter(t):	
O-SLu/c/sq/v/5/e		1: 7. 41 2: 7. 29 2b: 7. 50 2c: 7. 94 2d: 7. 46 2e: 7. 09 2f: 5. 88 2g: 7. 41 2h: 6. 81	m2 7. 40 7. 36 7. 56 7. 94 7. 43 7. 18 6. 36 8. 13 7. 40 7. 39 6. 66 7. 33	m3 Mt= 7. 40 7. 40 7. 49 7. 94 7. 60 7. 14 6. 40 6. 88 7. 50 7. 44 7. 50 7. 36	tri mes t2 Mt= 7.39 7.33 7.55 7.91 7.55 7.36 7.30 7.18 7.21 7.54 7.63 7.41	ter(t): t3 Mt= 7.44 7.31 7.74 7.93 7.44 7.03 6.85 8.09 7.05 7.31 7.54 7.24	last month Mt= 7.43 7.36 7.35 7.85 7.59 7.05 7.05 7.45 7.39 6.88 7.46 7.41 7.36

Study VENTE 1997 Page in Report: 202,204

Reported in: Ventegodt, S.

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ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: types of medication during pregnancy

1: none of these

2: one of the following medicines:

2b: antihistmines2c: antiepileptic2d: barbiturates

2e: psychopharmacological (not including barbiturates)

ee.g.largactil or meprobamate

2f: analgesic 2g: antibiotics 2h: chemotherapy

2i: hormones-antihormones

2j: diuretics

2k: other+vacci nati ons

Measured Values: N::1:2105, 2:3395, 2b:518, 2c:43, 2d:451, 2e:392, 2f:157, 2g:120,

2h:361, 2i:250, 2j:620, 2k:483

Error Estimates:

Print date: 7-2-2003

Remarks: only absolute frequencies are given

statistics of 1 vs 2

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a G=+.00 p<.00 1: Mt=7.75

2: Mt=7.73

2b: Mt=7.80

2c: Mt=7.96

2d: Mt=7.83

2e: Mt=7.53

2f: Mt=7.64

2q: Mt=7.84

2h: Mt=7.49

2i: Mt=7.81

2j: Mt=7.81

only absolute frequencies are given

statistics of 1 vs 2

			2k: Al I	Mt=7.73 Mt=7.74
O-HL/c/sq/v/5/h	G=+.07	p<.00	1: 2: 2b: 2c: 2d: 2e: 2f: 2g: 2h: 2j: 2k:	Mt=7.00 Mt=6.89 Mt=6.94 Mt=7.00
O-SLu/c/sq/v/5/e	G=+.00	p<.01	2i :	Mt=7. 43 Mt=7. 43 Mt=7. 53 Mt=7. 85 Mt=7. 63 Mt=7. 26 Mt=7. 25 Mt=7. 50 Mt=7. 13 Mt=7. 58 Mt=7. 46 Mt=7. 35

Study VENTE 1997 Page in Report: 208

Reported in: Ventegodt, S.

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ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: mother's use of barbiturate use during pregnancy

never used
 period

3: 2 periods 4: 3 periods 5: 4 periods

6: 5 periods 7: 6 periods

Measured Values: N: all:2556, %:1:82, 2:9, 3:4, 4:2, 5:0,4, 6:0,3, 7:2

Error Estimates:

Remarks:

Happiness Query	Statistics		Remarks
A-AOL/m/sq/v/5/a	r=+.00	ns	1: Mt=7. 75 2: Mt=7. 93 3: Mt=7. 64 4: Mt=7. 75 5: Mt=7. 75 6: Mt=8. 58 7: Mt=7. 66
O-HL/c/sq/v/5/h	r=00	ns	1: Mt=7.01 2: Mt=7.10 3: Mt=7.15 4: Mt=7.00 5: Mt=7.25 6: Mt=7.50 7: Mt=6.78

5: Mt=7.38 6: Mt=7.86 7: Mt=7.40

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ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

> N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

mother's exposure to radiation in the first trimester Measurement:

1:

one of the following 2:

2b: employed using X rays or isotopes

2c: repeated survey or detailed examination 2d: uri nary system (urograph, pyel ograph)

2e: pelvis, hip joint 2f: routine TB examination

2g: thorax/other X ray examination

2h: radiation treatment

Measured Values: 2b:25, 2c:16, 2d:4, 2e:3, 2f:160, 2g:108, 2h:11 N: 1:3972, 2:327,

Error Estimates:

Remarks: only absolute frequencies are given

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a DMt=-Mt = 7.74

2: Mt = 7.54

only absolute frequencies are given

2b: Mt=8.00

2c: Mt=8.44

2d: Mt=8.13

2e: Mt=7.50

2f: Mt=7.68

2g: Mt=7.18

2h: Mt=6.36

O-HL/c/sq/v/5/h	DMt=-	1: Mt=7. 04
•		2: Mt=6.71
		2b: Mt=7.10
		2c: Mt=7.04
		2d: Mt=6, 25
		2e: Mt=6, 66
		2f: Mt=6.73
		2g: Mt=6. 58
		2h: Mt=6. 59
		211. Wt - 0. 07
O-SLu/c/sq/v/5/e	DMt=-	1: Mt=7.43
•		2: Mt=7. 15
		2b: Mt=7.50
		2c: Mt=8.00
		2d: Mt=8.13
		2e: Mt=8.34
		2f: Mt=7. 20
		2g: Mt=6. 88
		2h: Mt=6.36
		211. Wt-0. 00

Study VENTE 1997 Page in Report: 216,218

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: mother's exposure to radiation during pregnancy

1: none

2: one of the following conditions:

2b: employed X ray or isotopes

2c: examined or treated with isotopes

2d: repeated survey or detailed examination 2e: urinary system (urograph, pyelograph)

2f: pelvis, hip joint 2g: pelvic measurement 2h: routine TB examination

2i: thorax/other X ray examination

2j: radiation treatment

Measured Values: N: 1:2892, 2:1629, 2b:28, 2c:189, 2d:171, 2e:8, 2f:5, 2q:78, 2h:688,

2i:448, 2j:14

Error Estimates:

Remarks: only absolute frequencies are given

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a 1: Mt=7.73

2: Mt=7. 69

2b: Mt=7. 95

2c: Mt=7.68

2d: Mt=7.95

2e: Mt=7.19

2f: Mt=6.56

2g: Mt=8.05

2h: Mt=7.76

2i: Mt=7.45

2i: Mt=6.79

only absolute frequencies are given

20 20 21 20 21	Mt=6.93 D: Mt=6.96 D: Mt=7.13 D: Mt=7.08 D: Mt=5.94 F: Mt=6.50 D: Mt=7.05 D: Mt=6.85
O-SLu/c/sq/v/5/e 1: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	Mt=7. 41

Study VENTE 1997 Page in Report: 314-318

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: treatment and profylaxis in the child's first year

a: no treatment

b: strong laxative/enema

c: mild laxative: milksugar/constipation treatment/oarafin

preparation/malt extract d: penicillein 1-2 times

e: penicillin more than 2 times

f: sul fonami de 1-2 times

g: sulfonamide more than 2 times

h: wide sprectrum of antibiotics 1-2 times

i: wide spectrum of antibiotics more than 2 times

j: diet for over a weekk: other medical treatment

I: small pox vaccination in first half year m: small pox vaccination in second half year

n: gammaglobin or human serum

Measured Values: Nall:4347, %:a42,2, b:0,5, c:1,1, d:27,0, e:3,8, f:6,8, g:0,5, h:3,3,

i:0,1, j:2,9, k:8,5, l:0,1, m:2,0, n:1,9

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a		a: Mt=7.71 b: ms=7.39 c: Mt=7.29 d: Mt=7.80 e: Mt=7.70 f: Mt=7.75 g: Mt=8.25 h: Mt=7.90 i: Mt=8.13 j: Mt=8.08

k:	Mt=7.79
:	Mt=7.50
m:	Mt=7.73
n:	Mt=8.25
O-HL/c/sq/v/5/h a: b: c: d: e: f: g: h: i: j: k:	Mt=7.01 Mt=7.29 Mt=6.96 Mt=7.01 Mt=6.85 Mt=7.00 Mt=7.25 Mt=7.05 Mt=8.75 Mt=7.08 Mt=7.14 Mt=7.00
m:	Mt=7.14
n:	Mt=7.26
O-SLu/c/sq/v/5/e a: b: c: d: d: f: j: k: l: m:	Mt=7. 36 ms=7. 06 Mt=7. 08 Mt=7. 50 Mt=7. 15 Mt=7. 43 Mt=7. 88 Mt=7. 46 Mt=8. 13 Mt=7. 36 Mt=7. 36 Mt=7. 39 Mt=7. 39 Mt=7. 93

Study VENTE 1997 Page in Report: 330

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: special treatment of the infant

a: none

b: incubator with oxygenc: incubator without oxygen

d: warm room

e: oxygen by funnel

f: oxygen into stomach trough tube

g: artificial respiration

h: respiration with positive pressure

i: stimulationj: larynx suction

Measured Values: N all:4517, %:a:73,5, b:11,1, c:0,3, d:9,2, e:2,5, f:0,2, g:0,2, h:1,6,

i:0,4, j:0,8

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a a: Mt=7.73

b: Mt=7.60 c: Mt=7.89

d: Mt=7.80 e: Mt=7.76

f: Mt=8. 25

g: Mt=7.50h: Mt=7.98

i : Mt = 7.94

j: Mt=7.30

O-HL/c/sq/v/5/h	a: Mt=7.01	
•	b: Mt=6.91	
	c: Mt=7.11	
	d: Mt=7.05	
	e: Mt=7.20	
	f: Mt=6.75	
	g: Mt=6. 25	
	h: Mt=7.23	
	i: Mt=7.35	
	j: Mt=6.83	
O-SLu/c/sq/v/5/e	a: Mt=7.39	
•	b: Mt=7.36	
	c: Mt=7.50	
	d: Mt=7.46	
	e: Mt=7.61	
	f: Mt=7.25	
	g: Mt=7. 25	
	h: Mt=7.70	
	i: Mt=7.70	
	j: Mt=7.24	

Study VENTE 1997 Page in Report: 404

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: transfusion due to rhesus type

1: no

2: yes

Measured Values: N all:1879, %:1:92,8, 2:7,2

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistic	s	Remarks
A-AOL/m/sq/v/5/a	r=01	ns	1: Ms=7. 75 2: Ms=7. 70
O-HL/c/sq/v/5/h	r=00	ns	1: Ms=7. 05 2: Ms=7. 01
O-SLu/c/sq/v/5/e	r=+.01	ns	1: Ms=7. 44 2: Ms=7. 54

Study VENTE 1997 *Page in Report:* 448,450

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: (1) examing doctor, day 1 (2) examing doctor, day 5

a: examination of Q b: examination of JP c: examination of ZC

c: examination of ZC d: examination of other

Measured Values: N 1 all:4213, %:1a:4,5, 1b:7,9, 1c:82,5, 1d:5,1

N 2 all:4101, %:2a:2,6, 2b:5,2, 2c:83,2, 2d:9.0

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a		day 1 1a: Ms=7. 65 1b: Ms=7. 85 1c: Ms=7. 71 1d: Ms=7. 98	day 5 2a: 7. 99 2b: 7. 63 2c: 7. 71 2d: 7. 90
O-HL/c/sq/v/5/h		day 1 1a: Ms=7. 06 1b: Ms=7. 09 1c: Ms=7. 00 1d: Ms=7. 14	day 5 2a: 7. 23 2b: 7. 09 2c: 7. 01 2d: 7. 11
O-SLu/c/sq/v/5/e		day 1 1a: Ms=7. 58 1b: Ms=7. 51 1c: Ms=7. 39 1d: Ms=7. 55	day 5 2a: 7. 64 2b: 7. 46 2c: 7. 40 2d: 7. 53

Study VENTE 1997 Page in Report: 544

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: number of paediatric examinations taken

5 week examination undertaken
 5 month examination undertaken
 10 month examination undertaken
 all three examinations undertaken

5: child care clinic6: own physician

Measured Values: N: 1:693, 2:975, 3:505, 4:2091, 5:898, 6:1572

Error Estimates:

Remarks: only absolute frequencies are given

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a		1: Mt=7.74 2: Mt=7.78 only absolute frequencies are given 3: Mt=7.69 4: Mt=7.74 5: Mt=7.76 6: Mt=7.80	
O-HL/c/sq/v/5/h		1: Mt=7.05 2: Mt=7.04 3: Mt=6.93 4: Mt=7.03 5: Mt=7.00 6: Mt=7.09	
O-SLu/c/sq/v/5/e		1: Mt=7. 43 2: Mt=7. 39 3: Mt=7. 30 4: Mt=7. 44 5: Mt=7. 41 6: Mt=7. 46	

Page in Report: 552.554 Study **VENTE 1997**

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

> N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

(a) number of tetanus vaccinations in the child's first year Measurement:

a1: not done

a2: 1 injection a3: 2 injections a4: 3 injections

a5: 4 injections

(b) tetanus vaccination, manner of administration

b1: not done

b2: interval under 2 months b3:interval over 2 months b4: triple vaccination, 1 time

b5: triple vaccination, 2 or more times

Remarks

Measured Values: N a all:4078, %:a1:7,9, a2:4,0, a3:49,7, a4:38,2, a5:0,2

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query A-AOL/m/sq/v/5/a r=+.02 a1: Mt=7.70 a2: Mt=7.59

Statistics

a3: Mt=7.73a4: Mt=7.80 a5: Mt=7.23 b1: Mt=7.70b2: Mt=7.75b3: Mt=8.03 b4: Mt=9.00 b5: Mt=7.33

O-HL/c/sq/v/5/h	r=+.02	ns	a1: Mt=6.93 a2: Mt=7.18 a3: Mt=6.98 a4: Mt=7.09 a5: Mt=6.39
			b1: Mt=6.93 b2: Mt=7.00 b3: Mt=7.15 b4: Mt=8.00 b5: Mt=7.33
O-SLu/c/sq/v/5/e	r=+.02	ns	a1: Mt=7.23 a2: Mt=7.38 a3: Mt=7.41 a4: Mt=7.45 a5: Mt=7.23
			b1: Mt=7.23 b2: Mt=7.43 b3: Mt=7.54 b4: Mt=9.00 b5: Mt=7.14

Study VENTE 1997 Page in Report: 556,558

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: (a) polio vaccination in the child's first year

a1: not donea2: 1 injectiona3: 2 injectionsa4: 3 injectionsa5: 4 injections

(b) polio vaccination, manner of administration

b1: not done

b2: interval less than 2 months b3: interval over 2 months

Measured Values: N a all:4073, %: a1:7,0, a2:3,8, a3:10,3, a4:78,6, a5:0,3

N b all:3582, %:b1:8.0, b2:89,5, b3:2.5

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	5	Remarks
A-AOL/m/sq/v/5/a	r=+.02	ns	a1: Ms=7. 75 a2: Ms=7. 51 a3: Ms=7. 55 a4: Ms=7. 78 a5: Ms=8. 04
			b1: Ms=7. 75 b2: Ms=7. 75 b3: Ms=7. 84
O-HL/c/sq/v/5/h	r=00	ns	a1: Ms=7. 05 a2: Ms=7. 08 a3: Ms=6. 94 a4: Ms=7. 03 a5: Ms=6. 79

			b1: Ms=7. 05 b2: Ms=7. 00 b3: Ms=7. 05
O-SLu/c/sq/v/5/e	r=+.03	ns	a1: Ms=7. 33 a2: Ms=7. 16 a3: Ms=7. 26 a4: Ms=7. 45 a5: Ms=8. 04
			b1: Ms=7. 33 b2: Ms=7. 43 b3: Ms=7. 34

Study VENTE 1997 Page in Report: 206

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: Earlier medical treatment Code: M 6.1.1

Measurement: mother's use of barbiturate use during pregnancy

1: never used

2: one of the following:
2a: used in 1st month
2b: used in 2nd month
2c: used in 3rd month
2d: used in 2nd trimester
2e: used in third trimester
2f: used in last month

Measured Values: N: all:3040, %:1:69,2, 2:935, 2a:1,9, 2b:2,2, 2c:2,6, 2d:4,7, 2e:7,1,

2f:12,2

Error Estimates:

Print date: 7-2-2003

Remarks:

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	DMt=+	1: Mt=7.75 2: Mt=7.78 2a: Mt=7.63 2b: Mt=7.76 2c: Mt=7.81 2d: Mt=7.90 2e: Mt=7.73 2f: Mt=7.78
O-HL/c/sq/v/5/h	DMt=0	1: Mt=7.01 2: Mt=7.01 2a: Mt=6.85 2b: Mt=6.90 2c: Mt=6.99 2d: Mt=7.16 2e: Mt=6.99 2f: Mt=7.03

O-SLu/c/sq/v/5/e	DMt=+	1:	Mt=7.43
, , , , , , , , , , , , , , , , , , , ,		2:	Mt = 7.54
		2a:	Mt = 7.46
		2b:	Mt = 7.46
		2c:	Mt = 7.60
		2d:	Mt = 7.55
		2e:	Mt = 7.44
		2f:	Mt = 7.59

Study VENTE 1995 Page in Report: 210

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Currently in treatment or not Code: M 6.2

Measurement: Single question:

"Are you receiving medical or alternative treatment at present?"

a: no treatment

b: only medical treatmentc: only alternative treatment

d: both medical and alternative treatment

Measured Values: N: a:1045, b:265, c:32, d:45

Error Estimates:

Remarks:

Happiness Query	Statistics	Remarks	
A-AOL/m/sq/v/5/a	DMt=-	b: N c: N d: N	Mt=8. 09 Mt=7. 05 Mt=6. 73 Mt=5. 84 Mt=7. 78
O-HL/c/sq/v/5/h	DMt=-	b: N c: N d: N	Mt=7. 08 Mt=6. 61 Mt=6. 18 Mt=6. 00 Mt=6. 94
O-SLu/c/sq/v/5/e	DMt=-	b: N c: N d: N	Mt=7. 64 Mt=7. 03 Mt=6. 33 Mt=6. 25 Mt=7. 45

Study VENTE 1996 Page in Report: 220

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Currently in treatment or not Code: M 6.2

Measurement: Single question:

"Are you receiving medical or alternative treatment at present?"

1: no treatment

2: one of the following:2a: only medical treatment2b: only alternative treatment

2c: both medical and alternative treatment

Measured Values: N: All:1: 4496; 2a:19,0; 2b:3,8; 2c:3,4

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remarks
A-AOL/m/sq/v/5/a	DMa=-	1: Mt=7.95 2: Mt=7.18 2a: Mt=7.20 2b: Mt=7.49 2c: Mt=6.64
O-HL/c/sq/v/5/h		1: Mt=7. 13 2: Mt=6. 99 2a: Mt=6. 80 2b: Mt=6. 71 2c: Mt=6. 31
O-SLu/c/sq/v/5/e	DMa=-	1: Mt=7.56 2: Mt=7.01 2a: Mt=7.08 2b: Mt=7.13 2c: Mt=6.56

Page in Report: 28

Correlate Code: M 6

Reported in: Bakker, P. & Berg, N. van de

BAKKE 1974

Determinants and correlates of happiness.

Unpublished thesis, 1974, Erasmus University Rotterdam, The Netherlands.

Population: 20-65 aged, general public, The Netherlands, 1968

Sample:

Study

Non-Response: 34% refusal and

unattainable.

N: 1552

Measured Correlate

Class: Visits to doctor Code: M 6.2.1

Measurement: Direct question on number of consults during the past three

months: 0 / 1 / 2 / 3-4 / 5-10 / more than 10

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HP/g/sq/oI/7/a G=-.18

Study FORTI 1983 Page in Report:

Reported in: Th.J. Forti, M.S. Hyg

A Documented Evaluation of Primary Prevention through Consultation

Community Mental Health Journal, 1983, p 290-304

Population: Catholic nuns, re-organized cloister, followed 4 years, Louisiana, USA, 1977-1981

Sample:

Non-Response: T1: 18%, T2:

14%, T3: 23%

N: T1: 146, T2:

154, T3: 137

Measured Correlate

Class: Visits to doctor Code: M 6.2.1

Measurement: Index of closed questions:

(order reversed)

1. 'Have you seen a doctor past 2 months for physical health

care?'

(1) yes, (2) no;

2. 'If so, how many times?', rated on a 6-point scale: (1) 1-2

times,

(6) > 10 times.

3. 'Have you seen a doctor past year for physical health care?'

(1) yes, (2) no;

4. 'If so, how many times?', rated on a 6-point scale: (1) 1-2

times,

(6) > 10 times.

Measured Values:

Error Estimates:

Print date: 7-2-2003

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Remark	rs		
O-DT/u/sq/f/7/a	r=		T1: 1977	T2: 1979	T3: 1981
		1.	07 (ns)		
		2.	07 (ns)		
		3.	+.05 (ns)	+. 10 (ns)	+. 11 (ns)
		4.	+.03 (ns)	05 (ns)	+. 11 (ns)

Page in Report: 31

Correlate Code: M 6

Reported in: Moser - Peters, C.M.J.

Backgrounds of happiness feelings. (In Dutch: Achtergronden van geluksgevoel). Nederlands Instituut voor Preventieve Geneeskunde (NIPG/TNO)1969, Leiden, The

Netherlands.

MOSER 1969

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

Sample:

Study

Non-Response: 14%

unattainable etc.

N: 300

Measured Correlate

Class: Visits to doctor Code: M 6.2.1

Measurement: Question on number of doctor's consults

during last year: 0 / 1-3 / 4 or more.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/5/c G=-.10 ns When elaborated for age significant among those of

age 50-65 only.

Study VENTE 1997 Page in Report: 306,308

Reported in: Ventegodt, S.

Livskvalitet og omstændigheder tidligt I livet(The quality of Life and Factors in

Forskningscenter for Livskvalitet, Forskningscentrets Forlag, København, Denmark,

ISBN 8790190130

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

Sample: Non-probability chunk sample

Non-Response: 36%

N: 4626

Measured Correlate

Class: In hospital Code: M 6.2.2

Measurement: conditions requiring surgical intervention

a: fracture of the extremities

b: other fracture

c: acute abdomen, operated upond: acute abdomen, not operated upone: anus: fissure/stenosis/varices

f: phimosis manipulation

g: hydrocele testes and similar

h: umbilical hernia i: inguinal hernia

j: other operations (paracentese among others)

k: other

Measured Values: Nall:653, a:0,1, b:6,5, c:0,4, d:0,8, e:0,3, f:0,6, q:0,6, h:1,1, i:0,9,

j:3,6, k:0,1

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sq/v/5/a a: Mt=7.31 b: Mt=7.68

> c: Mt=7.29 d: Mt=7.96 e: Mt=7.79 f: Mt=6.50

g: Mt=7.65 h: Mt=7.31 i: Mt=7.50

j: Mt=7.86 k: Mt=8.14

O-HL/c/sq/v/5/h	a: Mt=6.50
	b: Mt=7.09
	c: Mt=7.64
	d: Mt=6.69
	e: Mt=6.81
	f: Mt=6.64
	g: Mt=6.88
	h: Mt=6.73
	i: Mt=7.05
	j: Mt=6.98
	k: Mt=5.00
0.01 /2/22/15/2	
O-SLu/c/sq/v/5/e	a: Mt=8.00
	b: Mt=7.49
	c: Mt=7.64
	d: Mt=7. 28
	e: Mt=6.81
	f: Mt=7.11
	g: Mt=7.68
	h: Mt=7.19
	i: Mt=7.76
	j: Mt=7. 49
	k: Mt=5.50

Page in Report: 132

Correlate Code: M 6

Reported in: Bach, J.R., Campagnolo, D.I. & Hoeman, S.

Life Satisfaction of Individuals with Duchenne Muscular Dystrophy Using Long-Term American Journal of Physical Medicine & Rehabilitation, Vol 70, nr 3, 1991, pp 129-

135.

BACH 1991

Population: Duchenne Muscular Dystrophy patients and controls, USA, 1985

Sample: Non-probability purposive sample (unspecified)

Non-Response:

Study

N: 335

Measured Correlate

Class: Kind of current treatment Code: M 6.3

Measurement: 0. Non-invasive method of ventilary support

1. Tracheostomy ventilation

Measured Values: 0. N=39 1. N=33

Error Estimates:

Remarks: Patients only

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLW/c/sq/n/7/a DMt=-0.4 ns 0.: Mt = 6, 83; SDs = 2, 87

1.: Mt= 6.43; SDPatienits & My

Study VENTE 1995 Page in Report: 210

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Kind of current treatment Code: M 6.3

Measurement: Single question:

"Are you receiving medical or alternative treatment at present?"

a: no treatment

b: only medical treatmentc: only alternative treatment

d: both medical and alternative treatment

Measured Values: N: a:1045, b:265, c:32, d:45

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query	Statistics	Ren	narks
A-AOL/m/sq/v/5/a	DMt=-	a: b: c: d: Al I	Mt=8.09 Mt=7.05 Mt=6.73 Mt=5.84 Mt=7.78
O-HL/c/sq/v/5/h	DMt=-	a: b: c: d: Al I	Mt=7.08 Mt=6.61 Mt=6.18 Mt=6.00 Mt=6.94
O-SLu/c/sq/v/5/e	DMt=-	a: b: c: d: Al I	Mt=7. 64 Mt=7. 03 Mt=6. 33 Mt=6. 25 Mt=7. 45

Study VENTE 1995 Page in Report: 226,228

Reported in: Ventegodt, S.

Livskvalitet i Danmark.(Quality of Life in Denmark)

Forskningscentrets Forlag (The Quality of Life Research Center), København,

Denmark,

ISBN 8790190017

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

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 1494

Measured Correlate

Class: Kind of current treatment Code: M 6.3

Measurement: Single question:

" What treatment or medicine do you receive?"

a: alimentary tract and metabolismb: blood and blood-forming organs

c: cardiovascular system

d: dermatologicals

e: genital-urinary system and sex hormones f: systematic hormonal preparation(not sex

hormones)

g: general antiinfectives for systematic use

h: antineoplastic and immunomodulating

agents

i: muscular-skeletal system

j: CNS

k: antiparasitic products
I: respiratory system
m: sensory organs

n: misc.

Measured Values: N: a:52, b:18, c:64, d:29, e:15, f:17, g:15, h: ,i:24, j:57, k:4, l:50,

m:2, n:3

Error Estimates:

Remarks: In some of the groups are too few respondents.

A given respondent may suffer from more than one disease.

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/m/sg/v/5/a DMt= a: alimentary tract and

metabol i sm In some of the groups are too few respublication test

b: blood and bloom of wirmies pondigation as suffer from mote than 3

c: cardi ovascul aroseydisease. Mt=7. 43 d: dermatol ogi cal s Mt=7. 68

e: genital-urinary system and sex hormones Mt=7.50

Print date: 7-2-2003 World Database of Happiness: www.eur.nl/fsw/research/happiness

	f:		Mt=6.	33
		general antiinfectives for systematic use antineoplastic and immunomodulating	Mt=6.	63
		muscular-skeletal system	Mt=6.	
			Mt=2.	50
	n:	mi sc.	Mt=6.	66
DMt=			Mt=6.	
			Mt=6.	
	e:	genital -urinary system and sex hormones	Mt=6.	
	f:	systematic hormonal preparation(not sex hormones)	Mt=6.	39
				00
	h:		Mt=	
	i:		Mt=6.	04
			Mt=5.	
			Mt=6.	
DMt=			Mt=7.	35
			Mt=7.0	
			Mt=7.	
		systematic hormonal preparation(not sex	Mt=6.	76
		general antiinfectives for systematic use		50
	h:	·	Mt=	
	i :		Mt=6.	46
	j :	CNS	Mt=6.	
			Mt=5.0	
			Mt=6.	
		## Company of the content of the con	h: antineoplastic and immunomodulating agents i: muscular-skeletal system j: CNS k: antiparasitic products l: respiratory system m: sensory organs n: misc. DMt= a: alimentary tract and metabolism b: blood and blood-forming organs c: cardiovascular system d: dermatologicals e: genital-urinary system and sex hormones f: systematic hormonal preparation(not sex hormones) g: general antiinfectives for systematic use h: antineoplastic and immunomodulating agents i: muscular-skeletal system j: CNS k: antiparasitic products l: respiratory system m: sensory organs n: misc. DMt= a: alimentary tract and metabolism b: blood and blood-forming organs c: cardiovascular system d: dermatologicals e: genital-urinary system and sex hormones f: systematic hormonal preparation(not sex hormones)	g: general antiinfectives for systematic use Mt=6. h: antineoplastic and immunomodulating agents i: muscular-skeletal system Mt=6. j: CNS Mt=6. k: antiparasitic products Mt=6. l: respiratory system Mt=6. m: sensory organs Mt=2. n: misc. Mt=6. c: cardiovascular system Mt=6. c: cardiovascular system Mt=6. d: dermatological s Mt=6. d: systematic hormonal preparation(not sex Mt=6. h: antiparasitic products Mt=6. h: respiratory system Mt=6. h: sensory organs Mt=6. h: antiparasitic products Mt=6. h: sensory organs Mt=5. I: respiratory system Mt=6. m: sensory organs Mt=3. n: misc. Mt=6. m: sensory organs Mt=3. n: misc. Mt=6. h: dermatological s Mt=7. c: cardiovascular system Mt=7. c: cardiovascular system Mt=7. d: dermatological s Mt=7. f: systematic hormonal preparation(not sex Mt=6. h: antiparasitic products Mt=7. f: systematic hormonal preparation(not sex Mt=6. h: antiparasitic products Mt=7. f: systematic hormonal preparation(not sex Mt=6. h: antiparasitic hormonal preparation(not sex Mt=6. h: antiparasitic and immunomodulating agents i: muscular-skeletal system Mt=6. h: antineoplastic and immunomodulating agents i: muscular-skeletal system Mt=6. h: antineoplastic and immunomodulating mt= agents i: muscular-skeletal system Mt=6. h: antiparasitic products Mt=5. l: respiratory system Mt=6. h: espiratory syst

Study VENTE 1996 Page in Report: 236,238

Reported in: Ventegodt, S.

Livskvalitet hos 4500 31-33 årige (The Quality Of Life of 4500 31-33-year-olds)

Forskningscenter for Livskvalitet,

Forskningscentrets Forlag, København 1996,

ISBN 8790190068

Population: Persons born at the University Hospital in Copenhagen 1959-1961

Sample: Non-probability purposive sample (unspecified)

Non-Response: 39%

N: 4500

Measured Correlate

Class: Kind of current treatment Code: M 6.3

Measurement: Single question:

"What treatment or medicine do you receive?"

a: alimentary tract and metabolismb: blood and blood-forming organs

c: cardi ovascul ar system

d: dermatologicals

e: genital-urinary system and sex hormones

f: systematic hormonal preparation(not sex hormones)

g: general antiinfectives for sustematic useh: antineoplastic and immunomodulating agents

i: muscular-skeletal systemj: central nervous system(CNS)k: antiparasitic productsl: respiratory systemm: sensory organs

n: misc.

Measured Values: N: All: 863; %: a:11,9; b:1,7; c:4,9; d:13,6; e:3,2; f:3,7;

g: 9,5; h:0,9; i:6,7; j:21,4; l:20,0; m:1,3; n:1,0

Error Estimates:

Remarks: only patients

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOI /m/sq/v/5/a a: Mt=6, 75

A-AOL/m/sq/v/5/a a: Mt=6. 75 b: Mt=8. 00 only patients

c: Mt=7.33 d: Mt=7.38 e: Mt=7.86 f: Mt=7.11

g: Mt=7.10 h: Mt=5.94 i: Mt=6.94

 	j: Mt=5.80 k: Mt= l: Mt=7.44 m: Mt=7.73 n: Mt=6.11
	a: Mt=6.58 b: Mt=7.66 c: Mt=7.26 d: Mt=6.90 e: Mt=7.33 f: Mt=6.41 g: Mt=6.71 h: Mt=7.19 i: Mt=6.68 j: Mt=5.81 k: Mt= l: Mt=6.79 m: Mt=6.59 h: Mt=5.55
	a: Mt=6.73 b: Mt=7.66 c: Mt=7.63 d: Mt=7.10 e: Mt=7.86 f: Mt=7.04 g: Mt=6.89 h: Mt=7.81 i: Mt=7.38 j: Mt=5.85 k: Mt= l: Mt=7.10 m: Mt=7.28 h: Mt=7.28 h: Mt=6.66

Study YEO 1987 Page in Report: 256

Reported in: Yeo, G., Ingram, L., Skurnick, J., and Crapo, L.

Effects of a Geriatric Clinic on Functional Health and Well-being of Elders

Journal of Gerontology, 1987, Vol. 42, pp 252-258

Population: 65+ aged, patients, ambulatory medical center, followed 18 mth, California, USA,

198?

Sample:

Non-Response: Refusal 15.91%,

unable 6.17%, to 1st question. 11.36%, to 2nd question. 21.43%

N: 139

Measured Correlate

Class: Kind of current treatment Code: M 6.3

Measurement: Treatment in a

O. general medical clinic

1. geriatric clinic

The treatment in the geriatric clinic differed in the following

respects from the treatment in the general clinic:

- staff specialized in geriatric

problems

- social work assesment part of the

routi ne

- extra services for elderly

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cm/mg/v/2/a DM=+ ns Common medical treatment in general clinic:

T1: M = 7.48 (Ms' = 8.74) T2: M = 6.84 (Ms' = 8.42)

Special treatment for elderly in geriatric clinic:

T1: M = 7.11 (Ms' = 8.56) T2: M = 7.32 (Ms' = 8.66)

Page in Report: 6/7

Correlate Code: M 6

Reported in: Haes de, J.C.J.M., Pennink, B.J.W. & Welvaart, K.

The distinction between affect and cognition

Social Indicators Research, 1987, Vol 19, p.367-378

Population: Early breast cancer patient, followed 11 and 18 month after treatment, The

Netherlands, 1981-1987

Sample:

Study

Non-Response: 17% (6 refusals

and one death in the meantime)

HAES 1987

N: 34

Measured Correlate

Class: Effect of current treatment Code: M 6.4

Measurement: Happiness assessed 11 months (T1) and 18 months (T2) after

surgical treatment

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/se/sq/v/7/a DMt=+0. p<.025 Hedoni c Level (AFF 2.1) rose.

T1: Mt' = 6.7, T2: Mt' = 7.2

O-SLW/se/sq/?/7/a DMt=+0. ns Overall happiness (HAPP 2.1) remained constant.

T1: Mt' = 7.7, T2: Mt' = 7.8

Study SIMMO 1977/1 Page in Report:

Reported in: Simmons, R.G., Klein, S.D., Simmons, R.L.

Gift of life: the social and psychological impact of organ transplantation, ch. 3: social

Wiley, New York, 1977

Population: Adult renal patients, followed before and after transplant, USA, 1970-73

Sample:

Non-Response: 15%

N: 178

Measured Correlate

Class: Effect of current treatment Code: M 6.4

Measurement: 0 T1: pretransplant

1 T2: one year posttransplant

Happiness of renal patients assessed

at:

T1: 5 days prior to the scheduled transplant or after their names were added to the waiting list

T2: a year after the transplant

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa G=+.65 p<.01 Happi ness at: T1 T2

tc=+.44 p<.01 not too happy 25% 7%

pretty happy 58% 36% very happy 18% 57%

Study SIMMO 1977/2 Page in Report: 99

Reported in: Simmons, R.G., Klein, S.D., Simmons, R.L.

Gift of life: the social and psychological impact of organ transplantation, chapter 4:

Wiley, New York, 1977

Population: 8-20 aged renal (ex-)patients and controls, USA, 1972-1973

Sample:

Non-Response:

N: 144

Measured Correlate

Class: Effect of current treatment Code: M 6.4

Measurement: 0 chronically ill children

1 transplanted children

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

M-AO/g/mq/v/5/a G=+.10 ns

r=-.22 p<..05

tc=+.10 ns

Correlate Code: M 6

Study SIMMO 1977/3 Page in Report: 182

Reported in: Simmons, R.G., Klein, S.D., Simmons, R.L.

Gift of life: the social and psychological impact of organ transplantation, ISBN 0-471-

Wiley, New York, 1977

Population: Kidney donors followed before and after donation, USA, 1970-1973

Sample:

Non-Response:

N: 133

Measured Correlate

Class: Effect of current treatment Code: M 6.4

Measurement: Change in happiness before and aftertransplantation.

T1: pretransplant during selection

check.

T3: 1 yr after transplant

Difference at T3 with controls:

- non-donor recipients

- national population USA 1965 (reported in BRADB 1969)

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-HL/c/sq/v/3/aa DMt=+1. CHANGE in happiness

Difference with:

G=+.03 ns

DMt=+1. - recipients T3 26% 68% 5% 6.0

G=+.48 p<..001

DMt=+2. - population US 30% 53% 17% 5.7

Donors were already somewhat happier than controls

at T1, but became much happier at T3

O-SLL/c/sq/v/3/c	DMt=+0.	CHANGE in lifesatisfaction complete pretty not Mt'				
		donors T1	26%	64%	10%	5. 8
		donors T3	37%	59%	4%	6. 7
	G=+.13 p<001					
	DMt=+1.	Di fference	with recipie	nts T3		
			19%	71%	10%	5. 5
			already more me even more			ontrols at
	G=+.42 p<001					

Study ORMEL 1980 Page in Report: 350

Reported in: Ormel,H.

Moeite met leven of een moeilijk leven (Difficulty in livingor a difficult life)

Dissertation 1980, University of Groningen, the Netherlands, publisher: Konstapel,

Groningen, the Netherlands.

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

Sample:

Non-Response: 18%

N: 296

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Measurement: Ss were confronted with a list of 16 symptoms and asked whether

they in that case they would consult a docter (no/yes). Additive

i ndex.

Assessed at T2(1976).

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-BB/cw/mq/v/4/c r=+.00 ns T2 happiness by T2 readiness to consult a doctor.

r=+.01 ns T3 happiness by T2 readiness to consult a doctor.

Page in Report: 103 **TESSL 1975**

Tessler, R. & Mechanic, D. Reported in:

> Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Employees' families, two firms, USA, 1973 Population:

Sample:

Non-Response:

Study

712

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Choice between the following alter-Measurement:

nati ves:

- I have a great faith in doctors - In general I think doctors do a good

- In general I think doctors are over-

rated

- I distrust doctors

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c r=+.03 ns Correlate Code: M 6

Page in Report: 105

Correlate Code: M 6

Reported in: Tessler, R. & Mechanic, D.

TESSL 1975

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Study

Non-Response: -

N: 712

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Measurement: 11-item satisfaction with medical care index rephrased so as to be

appropriate to measure satisfaction with care received by children.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c Beta= ns Computed for Ss with children under 12 only

(N = 386)

B controlled for socio-demographic and various

attitudional variables.

102

Study TESSL 1975 Page in Report:

Reported in: Tessler, R. & Mechanic, D.

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Non-Response: -

N: 712

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Measurement: 11-item satisfaction with medical care index containing

satisfaction with doctor's concern about health, warmth and personal interest, friendliness, training and technical

competence, willingness to listen, amount of time spent with you,

amount of privacy in doctor's office, amount of health information given, quality of medical care, adequacy of office facilities and

equipment, and friendliness of nurses, receptionists, etc.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c r=+.12 p<. 001 Investigated among those who received some medical

services in the past year.

Page in Report: 103

Correlate Code: M 6

Reported in: Tessler, R. & Mechanic, D.

TESSL 1975

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Study

Non-Response: -

N: 712

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Measurement: Likelihood of seeking medical care in eight hypothetical

situations involving pain and symptomatology.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c r=+.01 ns

Study TESSL 1975 Page in Report: 102

Reported in: Tessler, R. & Mechanic, D.

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Non-Response: -

N: 712

Measured Correlate

Class: Trust in medical professionals Code: M 6.5.1

Measurement: 6-item index (see Bice & Kalimos, 1971)

A typical item is: "Do you often doubt some of the things doctors

say they can do?"

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c r=-.07 p<. 05

Correlate Code: M 6

HULIN 1969

Page in Report: 285

Correlate Code: M 6

Reported in: Hulin, C.L.

Sources of variation in job and life satisfaction: The role of community and job-related

Journal of Applied Psychology, 1969, vol. 53, p. 279-291.

Population: White collar workers, living in company towns, Columbia Canada, 196?

Sample:

Study

Non-Response: 24%

N: 470

Measured Correlate

Class: Satisfaction with health-services Code: M 6.5.2

Measurement: Question rated on a graphic rating scale very dissatisfied /

somewhat dissatisfied / neither dissatisfied nor satisfied /

somewhat satisfied / very satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/g/sq/f/7/a r=+.13 p<.05 Mal es onl y.

HULIN 1969

Page in Report: 285

Correlate Code: M 6

Reported in: Hulin, C.L.

Sources of variation in job and life satisfaction: The role of community and job-related

Journal of Applied Psychology, 1969, vol. 53, p. 279-291.

Population: White collar workers, living in company towns, Columbia Canada, 196?

Sample:

Study

Non-Response: 24%

N: 470

Measured Correlate

Class: Satisfaction with health-services Code: M 6.5.2

Measurement: Question rated on a graphic rating scale very dissatisfied /

somewhat dissatisfied / neither dissatisfied nor satisfied /

somewhat satisfied / very satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/g/sq/f/7/a r=+.13 p<.05 Mal es onl y.

HULIN 1969

Page in Report: 285

Correlate Code: M 6

Reported in: Hulin, C.L.

Sources of variation in job and life satisfaction: The role of community and job-related

Journal of Applied Psychology, 1969, vol. 53, p. 279-291.

Population: White collar workers, living in company towns, Columbia Canada, 196?

Sample:

Study

Non-Response: 24%

N: 470

Measured Correlate

Class: Satisfaction with health-services Code: M 6.5.2

Measurement: Question rated on a graphic rating scale very dissatisfied /

somewhat dissatisfied / neither dissatisfied nor satisfied /

somewhat satisfied / very satisfied.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

O-SLu/g/sq/f/7/a r=+ ns Males : r = +.09 (ns)

Females: r = +.05 (ns)

Study LEVY 1975/2 Page in Report: 373

Reported in: Levy, S. & Guttman, L.

On the multivariate structure of well-being

Social Indicators Research, 1975, vol. 2, p. 361-388.

Population: 18+ aged, general public, urban areas, Israel, 1973

Sample:

Non-Response: -

N: 1830

Measured Correlate

Class: Satisfaction with health-services Code: M 6.5.2

Measurement: Direct closed question

Measured Values: Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/c/sq/v/4/b mc=+.20 O-HL/c/sq/?/6/a mc=+.15 Correlate Code: M 6

Page in Report: 105

Correlate Code: M 6

Study **TESSL 1975** Tessler, R. & Mechanic, D.

Consumer satisfaction with prepaid group practice: A comparative study

Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Reported in:

Non-Response:

712

Measured Correlate

Class: Satisfaction with health-services Code: M 6.5.2

11-item satisfaction with medical care index rephrased so as to be Measurement:

appropriate to measure satisfaction with care received by children.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

A-AOL/g/sq/v/3/c Computed for Ss with children under 12 years only Beta= ns

(N = 386)

B controlled for socio-demographic and various

attitudinal variables.

Page in Report: 103

Correlate Code: M 6

Tessler, R. & Mechanic, D. Reported in:

TESSL 1975

Consumer satisfaction with prepaid group practice: A comparative study Journal of Health and Social Behavior, 1975, vol. 16, p. 95 - 113

Population: Employees' families, two firms, USA, 1973

Sample:

Study

Non-Response:

712

Measured Correlate

Satisfaction with health-services Code: M 6.5.2 Class:

11-item satisfaction with medical care index containing Measurement:

satisfaction with doctor's concern about health, warmth and personal interest, friendliness, training and technical

competence, willingness to listen, amount of time spent with you, amount of privacy in doctor's office, amount of health information given, quality of medical care, adequacy of office facilities and

equipment, and friendliness of nurses, receptionists, etc.

Measured Values:

Error Estimates:

Remarks:

Observed Relation with Happiness

Happiness Query Statistics Remarks

p<.001 Investigated among those who received some medical A-AOL/q/sq/v/3/c r=+.12

services in the past year.

Appendix 1 Queries on Happiness used in reported Studies

Happiness Query Code Full Text

A-AOL/c/sq/v/4/b Selfreport on single closed question:

"How is your mood these days?"

4 very good all the time

3

2

1 not good almost all the time

A-AOL/g/sq/v/3/c Selfreport on single question:

"Would you say that your spirits most of the time are...?"

3 very good

2 fair

1 low

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

'How are you feeling now?'

5 very good

4 good

3 neither good nor poor

2 poor

1 very poor

Original text in Danish:

'Hvordan har du det for tiden?

5 meget godt

4 godt

3 hverken godt eller darligt

2 dårligt

1 meget dårligt

A-AOL/se/sg/v/7/a Selfreport on single question

"Taken things together: how did you feel since you got ill....?"

7 very good

6

5

4

3

2

1 very bad

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

"During the past few weeks, did you ever feel?" (yes/no)

A Particularly exited or interested in something?

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

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

D Very lonely or remote from other people?

E Pleased about having accomplished something?

- F Bored?
- G On top of the world?
- H Depressed or very unhappy?
- I That things were going your way?
- J Upset because someone criticized you?

Answer options and scoring:

yes = 1

no = 0

Summation:

- -Positive Affect Score (PAS): A+C+E+G+I -Negative Affect Score (NAS): B+D+F+H+J
- -Affect Balance Score (ABS): PAS minus NAS

Possible range: -5 to +5

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

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

Selfreport on 8 questions:

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

Response options:

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

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

Summation:

Positive Affect Score (PAS): summed scores on A, C, D, G Negative Affect Score (NAS): summed scores on B, E, F, H

Affect Balance Score (ABS): PAS minus NAS

Name: Bradburn's Affect Balance Scale (variant)

M-AO/g/mq/v/5/a

Selfreport on 6 questions:

- A On the whole, how happy would you say you are?
- B On the whole, I think I am a quite happy person.
- C In general, how would you say you feel most of the time -in good or in low spirits?
- D I get a lot of fun out of life.
- E I wish I could be as happy as others seem to be.
- F How often do you feel downcast and rejected?

Response options: not reported

The items of this scale were randomly distributed in the questionaire.

Name: Rosen 'Depressive Affect Scale'

O-DT/u/sq/f/7/a

Selfreport on single question:

"Which face comes closest to expressing feeling about life as a whole?",

7 delighted

6 very satisfying

5 satisfying

4 mixed

3 dissatisfying

2 very dissatisfying

1 terrible

- No opinion

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

version)

O-HL/c/sq/?/6/a

Selfreport on single question:

"Generally speaking, are you happy these days.....?"

6 very happy

5

4

3

2

1 very unhappy

(Response options not fully reported)

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

Selfreport on single question:

'Taken all together, how would you say things are these days? Would you say

that you are....?"
3 very happy

2 pretty happy

1 not too happy

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

Selfreport on single question:

"In general, how happy are you these days?"

3 very happy

2 pretty happy

1 not too happy

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
                         In Dutch:
                         "Hoe gelukkig voelt u zich alles bij elkaar genomen op het ogenblik?"
                         e buitengewoon gelukkig
                         d zeer gelukkig
                         c gelukkig
                         b tamelijk gelukkig
                         a niet zo gelukkig
                         Selfreport on single question
O-HL/c/sq/v/5/h
                         'How happy are you now?'
                         5 very happy
                         4 happy
                         3 neither happy nor unhappy
                         2 unhappy
                         1 very unhappy
                         Original text in Danish:
                         'Hvor lykkelig er du for tiden?'
                         5 meget lykkelig
                         4 lykkelig
                         3 hverken eller
                         2 ullykklig
                         1 meget ullykkelig
O-HP/g/sq/ol/7/a
                         Selfreport on single question:
                         "Generally speaking are you a happy person......?"
                         Responses were made on an open line scale, and were later coded in 7
                         categories:
                         1 very unhappy
                         2
                         3
                         4
                         5
                         6
                         7 very happy.
                         Original text in Dutch:
                          "Bent u over het algemeen een gelukkig mens?"
                         a zeer ongelukkig
                         b
                         С
                         d
                         е
                         g zeer gelukkig
O-SLL/c/sq/v/3/c
                         Selfreport on single question:
```

```
"In general: how satisfying do you find the way of life these days.....?"
                          3 completely satisfying
                          2 pretty satisfying
                          1 not satisfying
O-SLu/c/sq/v/5/e
                          Selfreport on single question:
                          'How satisfied are you with your life now?'
                          5 very satisfied
                          2 satisfied
                          3 neither satisfied nor dissatisfied
                          2 dissatisfied
                          1 very dissatisfied
                          Original text in Danish:
                          'Hvor tilfreds er du med dit liv for tiden?'
                          5 meget tilfreds
                          4 tilfreds
                          3 hverken tilfreds eller utilfreds
                          2 utilfreds
                          1 meget utilfreds
O-SLu/g/sg/f/7/a
                          Selfreport on single question:
                          "..... satisfaction with life in general......"
                          (Full question not reported.)
                          Responses scored on pictorial scale consisting of seven smilies, expressing
                          variations from very unhappy to very happy.
                             unhappy face
                          1
                          2
                          3
                          4 neutral face
                          5
                          6
                          7 unhappy face
                          (Pictures not reproduced here.)
                          Name: Kunin's `Faces Scale'.
O-SLW/c/sq/n/7/a
                          Selfreport on single question:
                          "We have talked about various parts of your life, now I want to ask you about your
                          life as a whole. How satisfied are you with your life as a whole these days.....?"
                          7 completely satisfied
                          5
                          4 neutral
                          3
                          2
                          1 completely dissatisfied
O-SLW/se/sq/?/7/a
                          Selfreport on single question:
```

"How satisfied are you about your life as a whole since that time?"(onset of disease)
7 very satisfied
6
5
4
3
2

1 very dissatisfied

On the web you will find an overview of valid queries on happiness and an explanation of the classification used. Go to: www.eur.nl/fsw/research/happiness/hap_quer/hqi_fp.htm. This is the introductary text to the Catalog of Happiness Queries.

Appendix 2 Statistics used in reported studies

Symbol Explanation

Beta (ß) STANDARDIZED REGRESSION COEFFICIENT

Type: test statistic.

Measurement level: Correlates: all metric, Happinessl: metric.

Range: [-1; +1]

Meaning:

beta > 0 « a higher correlate level corresponds with, on an average, higher happiness

rating.

beta < 0 « a higher correlate level corresponds with, on an average, lower happiness

rating.

beta = 0 « no correlation.

beta = + 1 or -1 « perfect correlation.

DM DIFFERENCE of MEANS

Type: descriptive statistic only.

Measurement level: Correlate: dichotomous, Happiness: metric

Range: depending on the happiness rating scale of the author; range symmetric about

zero.

Meaning: the difference of the mean happiness, as measured on the author's rating

scale, between the two correlate levels.

DMa DIFFERENCE IN ADJUSTED MEANS. See also Ma

Computed in Analysis of Covariance (ANCOVA) or in multiple classification analysis

(MCA)

Seldom used in happiness research. See excerpted report for further reference.

DMt DIFFERENCE of MEANS AFTER TRANSFORMATION

Type: descriptive statistic only.

Measurement level: Correlate: dichotomous, Happiness: metric

Theoretical range: [-10; +10]

Meaning: the difference of the mean happiness (happiness measured at a 0-10 rating

scale) between the two correlate levels.

G GOODMAN & Kruskal's GAMMA

Type: test statistic

Measurement level: Correlate: ordinal, Happinessl: ordinal

Range: [-1; +1]

Meaning:

G = 0 « no rank correlation

G = +1 « strongest possible rank correlation, where high correlate values correspond

with high happiness ratings.

G = -1 « strongest possible rank correlation, where high correlate values correspond

with low happiness ratings.

mc Guttman's monotonicy coefficient.

Range: [-1, +1].

Measurement level: Both correlate and happiness ordinal or interval

Based on the multiplication of signed differences within one variable with the

corresponding difference in the second variable and summation over all possible differences.

Seldom used in happiness research. See excerpted report.

PRODUCT-MOMENT CORRELATION COEFFICIENT (Also "Pearson's correlation

coefficient' or simply 'correlation coefficient')

Type: test statistic.

Measurement level: Correlate: metric, Happiness: metric

Range: [-1; +1]

Meaning:

r = 0 « no correlation,

r = 1 « perfect correlation, where high correlate values correspond with high happiness values, and

r = -1 $\,$ $^{\circ}$ perfect correlation, where high correlate values correspond with low happiness values.

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

tc = 0 « no rank correlation

tc = 1 « perfect rank correlation, where high values of the correlate correspond with high happiness ratings.

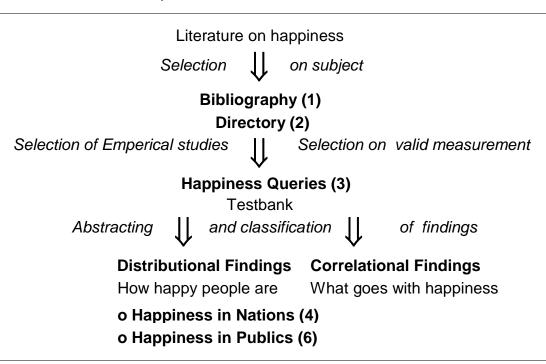
tc = -1 « perfect rank correlation, where high values of the correlate correspond with low happiness ratings.

On the web you will find a text explaining the statistics used in more detail. Go to: www.eur.nl/fsw/research/happiness/hap_cor/cor_fp.htm. This is the introductory text to the Catalog of Correlational Findings. An overview of all statistics is in chapter 4.

Print date: 7-2-2003

Appendix 3: About the World Database of Happiness

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



- 1 BIBLIOGRAPHY OF HAPPINESS Presents all contemporary scientific publications. Detailed subjectclassification. Current contents: 3422 titles, mainly in English.
- 2 DIRECTORY OF INVESTIGATORS Names and addresses of most authors on the subject. Enumerates years of publication. Current contents: 5818 names and 3073 addresses. Part of Bibliography.
- 3 CATALOG OF HAPPINESS QUERIES (testbank) Presents all indicators that tap happiness as defined here. Current content: 522 measures, mostly single questions. Queries are classified by focus, time reference, mode of observation, rating and wording.
- 4 CATALOG OF HAPPINESS IN NATIONS Presents distributional research findings, in particular responses to questions on happiness in national survey studies. Allows comparison across time and nations. Current content: 1889 surveys in 112 nations, 1946-2000.
- 5 CATALOG OF HAPPINESS IN PUBLICS Distributional findings on happiness in special publics within nations, such as aged people. Current contents: 705 studies. Part of Catalog of Correlational Findings.
- 6 CATALOG OF CORRELATIONAL FINDINGS Presents abstracts of correlational research findings. Detailed subject-classification. Allows comparison through time and across nations. Current contents: 7476 findings from 705 studies in 140 nations, 1911-2000.

Appendix 4 Further Findings in the World Database of Happiness

Main Category's	Category Name	Number of Studies in this Category
A 1	ACTIVITY LEVEL (how much one does)	53
A 2	ACTIVITY PATTERN (what one does)	7
A 3	AFFECTIVE LIFE	31
A 4	AGE	279
A 5	AGGRESSION	11
A 6	ANOMY	30
A 7	APPEARANCE (good looks)	8
A 8	ATTITUDES	4
A 9	AUTHORITARIANISM	4
B 3	BODY	66
C 1	CHILDREN 1:	4
C 10	CREATIVENESS	6
C 11	CULTURE (Arts and Sciences)	6
C 2	CHILDREN: WANT FOR (Parental aspirations)	6
C 3	CHILDREN: HAVING (parental status)	145
C 4	CHILDREN's CHARACTERISTICS	19
C 5	CHILDREN: RELATION WITH	8
C 6	CHILDREN: REARING (parental behavior)	11
C 7	COMMUNAL LIVING	1
C 8	CONCERNS	15
C 9	COPING	27
D 1	DAILY JOYS & HASSLES	4
E 1	EDUCATION	243
E 2	EMPLOYMENT	180
E 3	ETHNICITY	63
E 4	EXPRESSIVE BEHAVIOR	10
F 1	FAMILY OF ORIGIN (earlier family for adults, current for young)	195
F 2	FAMILY OF PROCREATION	42
F 3	FAMILY OF RELATIVES	145
F 4	FARMING	30
F 5	FREEDOM	24
F 6	FRIENDSHIP	123
G 1	GENDER	252
G 2	GRIEF	1
H 10	HOPE	3
H 11	HOUSEHOLD: COMPOSITION	90
H 12	HOUSEHOLD: WORK	10
H 13	HOUSING	75
H 2	HANDICAP	13

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H 3	HAPPINESS: ATTITUDES	39
H 5	HAPPINESS CAREER	144
H 6	HAPPINESS: CURRENT LEVEL	260
H 8	HEALTH-BEHAVIOR	15
H 9	HELPING	4
I 1	INCOME	415
12	INSTITUTIONAL LIVING	28
13	INTELLIGENCE	63
I 4	INTERESTS	5
15	INTERVIEW	49
I 6	INTIMACY	70
L 1	LANGUAGE	1
L 10	LOCAL ENVIRONMENT	270
L 11	LOTTERY	7
L 12	LOVE-LIFE	26
L 2	LEADERSHIP	8
L 3	LEISURE	128
L 4	LIFE APPRAISALS: OTHER THAN HAPPINESS4	290
L 5	LIFE-CHANGE	26
L 6	LIFE-EVENTS	63
L 7	LIFE-GOALS	52
L 8	LIFE HISTORY	1
L 9	LIFE STYLE	4
M 1	MARRIAGE: MARITAL STATUS CAREER	32
M 10	MIGRATION: MIGRANT WORK	3
M 11	MILITARY LIFE	5
M 12	MODERNITY	5
M 13	MOOD	181
M 2	MARRIAGE: CURRENT MARITAL STATUS	315
M 3	MARRIAGE: RELATIONSHIP	99
M 4	MARRIAGE: PARTNER	34
M 5	MEANING	18
M 6	MEDICAL TREATMENT	49
M 7	MENTAL HEALTH	99
M 8	MIGRATION: OTHER COUNTRY	9
M 9	MIGRATION: MOVING WITHIN COUNTRY (residential mobility)	17
N 1	NATIONALITY	5
N 2	NATION: TIME & PLACE	20
N 3	NATIONAL CHARACTER (modal personality)	2
N 4	NATION'S CONDITION	52
N 6	ATTITUDES TO THE NATION	111
N 7	LIVABILITY OF THE NATION	5
N 8	NUTRITION	18
0 1	OCCUPATION	133

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O 2	ORGAN TRANSPLANTATION	11
P 1	PERSONALITY: HISTORY	44
P 10	POSSESSIONS	26
P 12	PROBLEMS	20
P 13	PSYCHO-SOMATIC COMPLAINTS	53
P 2	PERSONALITY: CHANGE	7
P 3	PERSONALITY: CURRENT ORGANIZATION	7
P 4	PERSONALITY: CURRENT TRAITS	392
P 5	PERSONALITY: LATER	23
P 6	PHYSICAL HEALTH	286
P 7	PLANNING	7
P 8	POLITICS	197
P 9	POPULARITY	22
R 1	RELIGION	198
R 2	RESOURCES	8
R 3	RETIREMENT	46
R 4	ROLES	13
S 1	SCHOOL	92
S 10	SOCIAL SUPPORT: RECEIVED	26
S 11	SOCIAL SUPPORT: Provided	3
S 12	SPORTS	32
S 13	STIMULANTS	33
S 14	SUICIDE	4
S 15	SUMMED EFFECTS ON HAPPINESS	71
S 2	SELF-IMAGE	193
S 3	SEX-LIFE	54
S 4	SLEEP	10
S 5	SOCIAL MOBILITY	16
S 6	SOCIAL PARTICIPATION: PERSONAL CONTACTS	50
S 7	SOCIAL PARTICIPATION: VOLUNTARY ASSOCIATIONS	111
S 8	SOCIAL PARTICIPATION: TOTAL (personal + associations)	25
S 9	SOCIAL STATUS (Socio-Economic Status)	140
T 1	TIME	27
T 2	THERAPY	9
T 3	TOLERANCE	37
V 1	VALUE CAREER	8
V 2	VALUES: CURRENT PREFERENCES (own)	49
V 3	VALUES: CLIMATE (current values in environment)	4
V 4	VALUES: SIMILARITY (current fit with others)	5
V 5	VICTIM	11
W 1	WAR	5
W 2	WORK CAREER	1
W 3	WORK CONDITIONS	34
W 4	WORK-ATTITUDES	313

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W 5	WORK-PERFORMANCE (current)	6
W 6	WORRIES	27
Χ	UNCLASSIFIED	22

Correlate Code: M 6

Appendix 5 Related Topics

This Topic		Related Topic	s	
Classification Page 1		In Subject List on Appendix 4		
M 6	MEDICAL TREATMENT	T 2	THERAPY	
M 6.1	Medical career			
M 6.1.1	Earlier medical treatment	B 2.1.1.2	- medical treatment of mother during pregnancy	
		B 2.5.2.2	- medical treatment in 1st year of life	
M 6.1.2	Change in medical treatment			
M 6.1.3	History of current treatment			
M 6.1.4	Later medical treatment			
M 6.2	Currently in treatment or not	M 7.4	Current positive mental health	
M 6.2.1	Visits to doctor			
M 6.2.2	In hospital			
M 6.3	Kind of current treatment	H 8.3	Current medical consumption	
		O 2	ORGAN TRANSPLANTATION	
M 6.4	Effect of current treatment	P 6.1.2	Change in physical health	
M 6.5	Attitudes to medical treatment			
M 6.5.1	Trust in medical professionals	H 8.2	Current healthy life-style	
		P 6.5.3	Conceptions of illness and healing	
M 6.5.2	Satisfaction with health-services	L 10.4.2.2	. satisfaction with medical services	

End of Report