

EPOSA Follow-up Dataset

Data Dictionary

November 2012

Notes:

The format for this data dictionary is as follows:

<i>Variable Name</i>
Description ¹
Variable Type ²
Response values ³

The following are codes are used for ALL variables:

- 1: Na, asked
- 2: Not applicable (routing)

¹ A short verbal description of the variable, which may include the original question text.

² Variable types include: String (text), categorical, numeric – discrete, and numeric – continuous.

³ This field is either descriptive (for string variables), a list of the response categories (for categorical variables), or a description of the range of the data.

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General Information

<i>Interviewer ID</i>
Interviewer number
Numeric
Range:

DEMOGRAPHIC INFORMATION

id

Type in the respondent number/ID

Numeric - discrete

Germany → 10000000+ country ID
Italy → 20000000+ country ID
Netherlands → 30000000+ country ID
Spain → 40000000+ country ID
Sweden → 50000000+ country ID
UK → 60000000+ country ID

fudateint_day

What is the date of interview? day

Numeric - discrete

Range: 0 - 31

fudateint_month

What is the date of interview? month

Numeric - discrete

Range: 0-12

fudateint_year

What is the date of interview? year

Numeric - discrete

Range: 2010-2011

fudateint

What is the date of interview? day, month, year

Numeric - discrete

Range: 01.11.2010 – 01.12.2011

fumarst

What is your marital status?

Categorical

1. single and never been married
2. married / cohabiting
3. divorced
4. widowed
5. registered partnership
6. living apart

<i>furesidence</i>
Interviewer: observation of dwelling
Categorical
<ol style="list-style-type: none"> 1. living independently 2. home for the elderly 3. in nursing home – somatic 4. in nursing home – psychogeriatric 5. in hospital 6. in mental hospital 7. in monastery

<i>fuhh</i>
How many people live in your household, excluding yourself?
Numeric – discrete
Range: 0-9

<i>fuhhpart</i>
We would like to know what relationship you have with these people. Is one of these people living in your household your partner?
Categorical
<ol style="list-style-type: none"> 1. no 2. yes

<i>fuhhchild</i>
How many people living in your household are your children?
Numeric – discrete
Range: 0-9

<i>fuhhfamoth</i>
How many people living in your household are other relatives?
Numeric – discrete
Range: 0-9

<i>fuhhnonkin</i>
How many people living in your household are not related to you?
Numeric – discrete
Range: 0-9

<i>fureachdo01</i>
Interviewer observation: how to reach the front door?
Categorical
<ol style="list-style-type: none"> 1. at street level 2. stair access only 3. by elevator 4. else, namely.....

<i>fureachdo02</i> → see coding open questions
How to reach the front door? If 4. else, namely.....please write down how
Open
< text >

<i>fusamefl</i>
Interviewer observation: Are all rooms of this house on the same floor?
Categorical
1. no 2. yes 3.no, but respondent does not use second floor

INCOME

<i>fuinc</i>
Thinking of your household's total monthly income, would you say that your household is able to make ends meet?
Categorical
1. With great difficulty 2. With some difficulty 3. Fairly easily 4. Easily

SELF-RATED HEALTH

<i>fusrhealth</i>
How is your health in general?
Categorical
1. very good 2. good 3. fair 4. bad 5. very bad

CO-MORBIDITY

<i>fucara01</i>
Chronic non-specific lung disease (asthma, chronic bronchitis or pulmonary emphysema)
Categorical
1. no 2. yes

<i>fucara02</i> → see proposal coding open questions
If yes (2), please specify which disease or type:
Open
< text >

<i>fueart01</i>
Cardio-vascular diseases
Categorical
1. no 2. yes

<i>fueart02</i> → see coding open questions
If yes (2), please specify which disease or type:
Open
< text >

<i>fuartvei01</i>
Peripheral arterial disease
Categorical
1. no 2. yes

<i>fuartvei02</i> → see coding open questions
If yes (2), please specify which disease or type:
Open
< text >

<i>fudiabe01</i>
Diabetes mellitus
Categorical
1. no 2. yes

<i>fucva01</i>
Stroke
Categorical
1. no 2. yes

<i>fucva02</i> → see coding open questions
If yes (2), please specify which disease or type:
Open
< text >

<i>fucancer01</i>
Cancer
Categorical
1. no 2. yes

fucancer02 → see coding open questions

If yes (2), please specify which disease or type:

Open

< text >

fuospor01

Osteoporosis

Categorical

1. no

2. yes

MEDICATION***fumed_use***

During the past two weeks did you take medication prescribed by a doctor?

Categorical

1. no → go to self reported OA

2. yes

fubrand_name01

brand name

Open

< text >

fudosage01

quantity per tablet/100ml

numeric/discrete

Range: 0 - 10000

fufreqy01a

frequency

numeric/discrete

Range: 0 - ...?

fufreqy01b

per day / per week / as needed

Categorical

1. per day

2. per week

3. as needed

<i>fudosform01</i>
dosage form
Categorical
1. oral 2. injection 3. inhalation 4. cutaneous application

<i>fudur_med01</i>
How long have you been using this medicine?
Categorical
1. less than one month 2. one month til one year 3. over one year

For every medicine this is coded (01, 02, 03 etc)

OSTEO-ARTHRITIS

<i>fusr_oa</i>
Do you have osteoarthritis?
Categorical
1. no → go to replacem 2. yes

If yes, in which of the following joints?
<i>fufingers</i>
fingers
Categorical
1. no 2. yes

<i>fuhand</i>
hand/wrist
Categorical
1. no 2. yes

<i>fuelbow</i>
Elbows
Categorical
1. no 2. yes

<i>fushoulders</i>
Shoulders
Categorical
1. no 2. yes

<i>futoes</i>
Toes
Categorical
1. no 2. yes

<i>fufcet</i>
feet/ankles
Categorical
1. no 2. yes

<i>fuknee</i>
Knees
Categorical
1. no 2. yes

<i>fuhip</i>
Hip
Categorical
1. no 2. yes

<i>funck</i>
Neck
Categorical
1. no 2. yes

<i>fuback</i>
back
Categorical
1. no 2. yes

fureplacem

Have you had joint replacement surgery since the last interview?

Categorical

1. no → go to falls and fractures
2. yes

fureplacem_joint → see also coding open questions

Which joint(s)?

Categorical

1. left hip
2. right hip
3. left knee
4. right knee
5. left hand fingers
6. right hand fingers
7. left hand/wrist
8. right hand/wrist
9. left elbow
10. right elbow
11. left shoulder
12. right shoulder
13. toes left foot
14. toes right foot
15. left foot/ankle
16. right foot/ankle
17. neck
18. back
19. other

fureplacem_month

Which month(s)?

Numeric – discrete

Range: 1 - 12

fureplacem_year

Which year(s)?

Numeric – discrete

Range: 1925 – 2011

fureplacem_reason → see also coding open questions

Reason(s) replacement? multiple answers possible

Categorical

1. OA
2. RA
3. Fracture (due to accident)
4. Pain
5. Other

For every replacement of joint, year and reason of replacement this is coded (01, 02, 03 etc):

FALLS AND FRACTURES

<i>fufall</i>
Did you fall in the past year?
Categorical
1. no 2. yes

<i>fufalltimes</i>
How often did you fall in the past year?
Numeric – discrete
Range 1 - ...

<i>fufrac</i>
Did you have a fracture in the past year?
Categorical
1. no 2. yes

<i>fufracnum</i>
How many fractures did you have in the past year?
Numeric – discrete
Range 1 - ...

<i>fufractype (response categories 1=yes 2=no)</i>
What kind of fracture(s) did you have? Multiple answers possible
Categorical
1. wrist → fufractype_1 2. upperarm → fufractype_2 3. hip → fufractype_3 4. vertebrae → fufractype_4 5. pelvis → fufractype_5 6. ribs → fufractype_6 7. other → fufractype_7

<i>fufractype_oth → see coding open questions</i>
If other (7), please specify what kind of fracture:
Open
< text >

BODY COMPOSITION

<i>fuweight01</i>
Self-reported weight (kg) (round off 0.5 to above)
Numeric – discrete
Range: 40 -250

<i>fuweight02a</i>
Measured weight (kg)
Numeric – discrete
Range: 40 -250

<i>fuweight02</i>
Measured weight (point after the comma)
Numeric – discrete
Range: 0 – 9

<i>fuweight03</i> → <i>different coding with response categories 1=yes 2=no</i>
Comments on measured weight
Categorical
1. no comments → fuweight03_1 2. cannot stand → fuweight03_2 3. wearing outerwear → fuweight03_3 4. wearing a corset → fuweight03_4 5. amputated → fuweight03_5 6. wearing braces → fuweight03_6 7. has prosthesis → fuweight03_7 8. wearing shoes → fuweight03_8 9. respondents weight exceeding 150 kg → fuweight03_9 10. respondent refuses → fuweight03_10

<i>fuweight04</i>
Since the last interview, have you lost more than 10 pounds (or 5 kg) unintentionally?
Categorical
1. yes 2. no

<i>fugrip01a</i>
Dynamometer right FIRST MEASUREMENT (round off to whole kilo)
Numeric - discrete
Range: 0 - 75

<i>fugrip01b</i>
Dynamometer right SECOND MEASUREMENT (round off whole kilo)
Numeric - discrete
Range: 0 - 75

fugrip02a
Dynamometer left FIRST MEASUREMENT (round off whole kilo)
Numeric - discrete
Range: 0 - 75

fugrip02b
Dynamometer left SECOND MEASUREMENT (round off whole kilo)
Numeric - discrete
Range 0 - 75

fugrip03a → different coding with response categories 1=yes 2=no
Comments on measured grip strength RIGHT
Categorical
<ol style="list-style-type: none"> 1. no comments → fugrip_03a_1 2. disability right → fugrip_03a_2 3. respondent refuses → fugrip_03a_3 4. else, namely..... → fugrip_03a_4

fugrip03b → see coding open questions
Comments on measured grip strength RIGHT. If (4) else, namely.....
Open
< text >

fugrip04a → different coding with response categories 1=yes 2=no
Comments on measured grip strength LEFT
Categorical
<ol style="list-style-type: none"> 1. no comments → fugrip_04a_1 2. disability left → fugrip_04a_2 3. respondent refuses → fugrip_04a_3 4. else, namely..... → fugrip_04a_4

fugrip04b → see proposal coding open questions
Comments on measured grip strength LEFT. If (4) else, namely.....
Open
< text >

HADS

fuhads01
I feel tense or 'wound up'
Categorical
<ol style="list-style-type: none"> 1. Most of the time 2. A lot of the time 3. From time to time, occasionally 4. Not at all

fuhads02

I still enjoy the things I used to enjoy

Categorical

1. Definitely as much
2. Not quite so much
3. Only a little
4. Hardly at all

fuhads03

I get a sort of frightened feeling as if something awful is about to happen

Categorical

1. Very definitely and quite badly
2. Yes, but not too badly
3. A little, but it doesn't worry me
4. Not at all

fuhads04

I can laugh and see the funny side of things

Categorical

1. As much as I always could
2. Not quite so much now
3. Definitely not so much now
4. Not at all

fuhads05

Worrying thoughts go through my mind

Categorical

1. A great deal of the time
2. A lot of the time
3. From time to time, but not too often
4. Only occasionally

fuhads06

I feel cheerful

Categorical

1. Not at all
2. Not often
3. Sometimes
4. Most of the time

fuhads07

I can sit at ease and feel relaxed

Categorical

1. Definitely
2. Usually
3. Not Often
4. Not at all

fuhads08

I feel as if I am slowed down

Categorical

1. Nearly all the time
2. Very often
3. Sometimes
4. Not at all

fuhads09

I get a sort of frightened feeling like 'butterflies' in the stomach

Categorical

1. Not at all
2. Occasionally
3. Quite Often
4. Very Often

fuhads10

I have lost interest in my appearance

Categorical

1. Definitely
2. I don't take as much care as I should
3. I may not take quite as much care
4. I take just as much care as ever

fuhads11

I feel restless as I have to be on the move

Categorical

1. Very much indeed
2. Quite a lot
3. Not very much
4. Not at all

fuhads12

I look forward with enjoyment to things

Categorical

1. As much as I ever did
2. Rather less than I used to
3. Definitely less than I used to
4. Hardly at all

fuhads13

I get sudden feelings of panic

Categorical

1. Very often indeed
2. Quite often
3. Not very often
4. Not at all

fuhads14

I can enjoy a good book or radio or TV program

Categorical

1. Often
2. Sometimes
3. Not often
4. Very seldom

CES-D***fucesd7***

During the past week I felt that everything I did was an effort

Categorical

1. Rarely or never
2. Some of the time
3. Occasionally
4. Mostly or always

fucesd20

During the past week I could not get "going"

Categorical

1. Rarely or never
2. Some of the time
3. Occasionally
4. Mostly or always

SOCIAL PARTICIPATION

HOW OFTEN IN THE PAST FOUR WEEKS...

fupart01

Have you taken part in a club, interest group or activity group, church or other similar activity?

Categorical

1. Not
2. Less than once a week
3. Once or twice a week
4. More than twice a week

fupart02

Have you been to a cultural or educational event such as the cinema, theatre, museum, talk or course

Categorical

1. Not
2. Less than once a week
3. Once or twice a week
4. More than twice a week

fupart03

Have you eaten out?

Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart04
Have you been out to a pub, café or tearoom?
Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart05
Have you been to a public event?
Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart06
Have you taken part in an organised games afternoon or evening? For instance, bingo, quiz or card games.
Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart07
Have you been on a day trip organised by a club or society?
Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart08
Have you carried out committee work for a club, society or other group?
Categorical
<ol style="list-style-type: none"> 1. Not 2. Less than once a week 3. Once or twice a week 4. More than twice a week

fupart09

Have you done any organised voluntary work?

Categorical

1. Not
2. Less than once a week
3. Once or twice a week
4. More than twice a week

SOCIAL NETWORK**funetw01**

How many relatives do you see or hear from at least once a month?

Categorical

0. 0
1. 1
2. 2
3. 3-4
4. 5-8
5. 9+

funetw02

How many relatives do you feel at ease with that you can talk about private matters?

Categorical

0. 0
1. 1
2. 2
3. 3-4
4. 5-8
5. 9+

funetw03

How many relatives do you feel close to such that you could call on them for help?

Categorical

0. 0
1. 1
2. 2
3. 3-4
4. 5-8
5. 9+

funetw04

How many of your friends do you see or hear from at least once a month?

Categorical

0. 0
1. 1
2. 2
3. 3-4
4. 5-8
5. 9+

funetw05

How many friends do you feel at ease with that you can talk about private matters?

Categorical

- 0. 0
- 1. 1
- 2. 2
- 3. 3-4
- 4. 5-8
- 5. 9+

funetw06

How many friends do you feel close to such that you could call on them for help?

Categorical

- 0. 0
- 1. 1
- 2. 2
- 3. 3-4
- 4. 5-8
- 5. 9+

PHYSICAL PERFORMANCE**fuwalk01**

Have you recently had an accident or surgery, or something else concerning your health, which has made you unable to stand up from a chair or be able to walk?

Categorical

- 1. no problem
- 2. sitting in wheelchair
- 3. recent surgery
- 4. accident
- 5. else, namely....

fuwalk01x

If 5, else, namely.....

Open

< text >

fuwalk02

Can you walk alone, without any support?

Categorical

- 1. have already seen (the respondent) walking
- 2. able to walk unassisted (potentially with a walking aid)
- 3. can walk with a walking aid, but walking aid is not available → go to walk10
- 4. unable to walk unassisted (even with walking aid) → go to walk10

fuwalk03

Interviewer observation: Was the respondent able to walk unassisted? Use of a cane or walking aid is allowed.

Categorical

1. no → go to walk10
2. yes
3. not attempted → go to walk10

fuwalksec

Time: ___ sec

Numeric – discrete

Range: 0 – 400

fuwalkaid

Interviewer observation: Walking aid?

Categorical

1. walker
2. cane
3. other, namely...
4. none

***fuwalkaidx* → see coding open questions**

If 3, other walking aid, namely.....

Open

< text >

fuwalkpain

Did you have pain while walking?

Categorical

1. no
2. yes

fuwalkfloor

Interviewer observation: Type of floor on which walk was performed

Categorical

1. synthetic, linoleum, tiles, parquet
2. low pile carpet
3. high pile carpet

<i>fuwalkobs</i> → <i>different coding with response categories 1=yes 2=no</i>
Interviewer observation: Assessment of the respondents walk Multiple answers possible
Categorical
0. no details → fuwalkobs_0 1. starting difficulties → fuwalkobs_1 2. walks unstable → fuwalkobs_2 3. limps → fuwalkobs_3 4. has stiff legs → fuwalkobs_4 5. shuffles → fuwalkobs_5 6. drags one leg → fuwalkobs_6 7. stumbled when turning → fuwalkobs_7 8. walks irregularly → fuwalkobs_8 9. else, namely..... → fuwalkobs_9

<i>fuwalkobsx</i> → <i>see coding open questions</i>
Interviewer observation: Assessment of the respondents walk If else, namely.....(9)
Open
< text >

<i>fuwalk10</i>
If exercise was stopped or not performed, reason:
Categorical
0. exercise was not stopped 1. not enough space or not enough time 2. the respondent refused or did not cooperate 3. exercise is not safe for the respondent according to interviewer 4. the respondent is physically unable 5. the respondent was unable to understand instructions 6. else, namely.....

<i>fuwalk11</i> → <i>see coding open questions</i>
For which other reason(s) the exercise was stopper or not performed?
Open
<text> Type in the reason(s)

<i>fustren01</i>
Interviewer observation: the respondent is in wheelchair
Categorical
1. no → go to stren03 2. yes

<i>fustren02</i>
Can you get out of your wheelchair without support?
Categorical
1. no → go to physical activity section 2. yes

fustren03

Can you fold your arms in front of you and move forward until you are half way on the chair. Now try to get up without using your arms.

Categorical

1. does not use arms
2. uses arms → go to tandem01
3. cannot do it → go to tandem01
4. exercise not performed/stopped → go to tandem01

fustren04

Can you still go on?

Categorical

1. no → stop recording time
2. yes → go on with time recording

fustren05

Stand up from seated position five times from a chair without armrests without using arms

Categorical

1. completed five times without using arms.
2. completed less than 5 times without using arms
3. only attempts without using arms (tried)

fustren05a

Number of times the respondent has risen (number from 0 to 5)

Numeric – discrete

Range: 0 – 5

fustren06

Required time in seconds (a number from 0 to 200)

Numeric – discrete

Range: 0 – 200

fustren07

Seat height (cm from seat to the ground)

Numeric – discrete

Range: 25 -98

fustren08

Interviewer observation: Did the respondent stumble when getting up?

Categorical

1. no
2. yes

<i>futandem01</i>
Performance of test
Categorical
<ol style="list-style-type: none"> 1. performed normally 2. unable to perform test 3. falls almost immediately 4. stops within 3 seconds 5. refuses 6. physically unable to perform the test e.g. when the respondent cannot stand on two legs

<i>futandem02</i>
Time in seconds
Numeric – discrete
Range: 0 – 30

PHYSICAL ACTIVITY

<i>fuphysac01</i>
Interviewer observation:
Categorical
<ol style="list-style-type: none"> 1. The respondent is bedridden → go to Womac 2. The respondent has an electrically powered wheelchair → go to Womac 3. The respondent has a mechanical (common) wheelchair 4. None of the above (1 to 3) is applicable to the respondent → go to walking01

<i>fuwheelch02</i>
Do you go outdoors in your wheelchair?
Categorical
<ol style="list-style-type: none"> 1.no → go to gard01 2.yes

<i>fuwheelch03</i>
Have you been outdoors in your wheelchair in the last two weeks?
Categorical
<ol style="list-style-type: none"> 1.no → go to gard01 2.yes

<i>fuwheelch04</i>
How many times did you go outdoors in your wheelchair the last two weeks?
Numeric – discrete
Range: 0 – 50

<i>fuwheelch05a</i>
How long do you usually go outdoors in your wheelchair? HOURS
Numeric – discrete
Range: 0 – 12

<i>fuwheelch05b</i>
How long do you usually go outdoors in your wheelchair? MINUTES
Numeric – discrete
Range: 0 – 59

<i>fuwalking01</i>
Do you walk outside?
Categorical
1.no → go to cycl01 2. yes

<i>fuwalking02</i>
Did you walk during the past two weeks?
Categorical
1.no → go to cycl01 2.yes

<i>fuwalking03</i>
How many times did you walk during the past two weeks?
Numeric – discrete
Range: 0 - 50

<i>fuwalking04a</i>
How long did you usually walk each time? HOURS
Numeric – discrete
Range: 0 – 12

<i>fuwalking04b</i>
How long did you usually walk each time? MINUTES
Numeric – discrete
Range: 0 – 59

<i>fucycle01</i>
Do you cycle?
Categorical
1.no → go to gard01 2.yes

<i>fucycle02</i>
Did you cycle during the past two weeks?
Categorical
1.no → go to gard01 2.yes

<i>fucycle03</i>
How many times did you cycle during the past two weeks?
Numeric – discrete
Range: 0 - 50

<i>fucycle04a</i>
How long did you usually cycle each time? HOURS
Numeric – discrete
Range: 0 – 12

<i>fucycle04b</i>
How long did you usually cycle each time? MINUTES
Numeric – discrete
Range: 0 – 59

<i>fugarden01</i>
Do you have a garden (including allotment)?
Categorical
1.no → go to sporta 2.yes

<i>fugarden02</i>
During how many months per year do you work regularly in your garden?
Numeric – discrete
Range: 0 – 12 Never working in the garden = 0

<i>fugarden03</i>
Did you work in the garden during the past two weeks?
Categorical
1.no → go to question O20 2.yes

<i>fugarden04</i>
How many times did you work in the garden during the past two weeks?
Numeric – discrete
Range: 0 - 50

<i>fugarden05a</i>
How long did you usually work in your garden each time? HOURS
Numeric – discrete
Range: 0 – 12

fugarden05b

How long did you usually work in your garden each time? MINUTES

Numeric – discrete

Range: 0 – 59

fugarden06

Did you dig in the earth in your garden during the past two weeks?

Categorical

1.no

2.yes

fusporta

Do you do sports?

Categorical

1.no → go to lighthh01

2.yes

fusport01

Which sport did you do most time during the past two weeks?

Categorical

1. Distance walking
2. Distance cycling
3. Gymnastics, aerobic exercise, yoga
4. Fitness, cardio exercise
5. Cycling on home trainer
6. Swimming
7. (Folk) dancing
8. Bowling
9. Tennis, badminton
10. Running
11. Fast walking, Nordic Walking , Jogging
12. Rowing
13. Sailing
14. Playing billiards
15. Fishing
16. Playing soccer/basketball/hockey
17. Playing volleyball/baseball
18. Skiing
19. Playing golf
20. Else, namely.....

fusport02 → see coding open questions

Else, namely.....Can you give a description of this sport?

Open

<text>

fusport03

How many times did you do this sport during the past two weeks?

Numeric – discrete

Range: 0 – 50

fusport04a

How long did you usually do this sport each time HOURS

Numeric – discrete

Range: 0 – 12

fusport04b

How long did you usually do this sport each time? MINUTES

Numeric – discrete

Range: 0 – 59

fusportb

Do you do another sport?

Categorical

1.no → go to lighthh01

2.yes

fusport05

Which other sport did you do during the past two weeks?

Categorical

1. Distance walking
2. Distance cycling
3. Gymnastics, aerobic exercise, yoga
4. Fitness, cardio exercise
5. Cycling on home trainer
6. Swimming
7. (Folk) dancing
8. Bowling
9. Tennis, badminton
10. Running
11. Fast walking, Nordic Walking , Jogging
12. Rowing
13. Sailing
14. Playing billiards
15. Fishing
16. Playing soccer/basketball/hockey
17. Playing volleyball/baseball
18. Skiing
19. Playing golf
20. Else, namely.....

fusport06 → see coding open questions

Else, namely.....Can you give a description of this sport?

Open

<text>

fusport07

How many times did you do this sport during the past two weeks?

Numeric – discrete

Range: 0 – 50

fusport08a

How long did you usually do this sport each time HOURS

Numeric – discrete

Range: 0 – 12

fusport08b

How long did you usually do this sport each time? MINUTES

Numeric – discrete

Range: 0 – 59

fusport09

How many times did you perspire while sporting during the past two weeks?

Numeric – discrete

Range: 0 – 50

fulighthh01

Do you do light household tasks?

Categorical

1.no → go to heavyhh01

2.yes

fulighthh02

How many days did you do light household tasks during the past two weeks?

Numeric – discrete

Range: 0 – 14

fulighthh03a

How long per day did you usually do light household tasks? HOURS

Numeric – discrete

Range: 0 – 12

fulighthh03b

How long per day did you usually do light household tasks? MINUTES

Numeric – discrete

Range: 0 – 59

fuheavyhh01

Do you do heavy household tasks?

Categorical

1.no → go to circum01

2.yes

fuheavyhh02

How many days did you do heavy household tasks during the past two weeks?

Numeric – discrete

Range: 0 – 14

fuheavyhh03a

How long per day did you usually do heavy household tasks? HOURS

Numeric – discrete

Range: 0 – 12

fuheavyhh03b

How long per day did you usually do heavy household tasks? MINUTES

Numeric – discrete

Range: 0 – 59

fucircum01

You just told me about your usual activities of the past two weeks. Were the past two weeks normal as compared to the rest of the past year?

Categorical

1.no

2.yes → go to Womac

fucircum02a → different coding with response categories 1=mentioned 2=not mentioned

Why were the past two weeks not normal? Multiple answers possible

Categorical

1. disease → fucircum02a_1

2. depression → fucircum02a_2

3. bad weather → fucircum02a_3

4. family occasion → fucircum02a_4

5. holiday → fucircum02a_5

6. cleaning, repairs, odd jobs → fucircum02a_6

7. nice weather → fucircum02a_7

8. off-season → fucircum02a_8

9. disease of partner/friend/relative/housekeeper/pet → fucircum02a_9

10. else, namely..... → fucircum02a_10

fucircum02b → see coding open questions

Else, namely: What is the other reason?

Open

< text >

WOMAC PAIN/STIFFNESS

PAIN

Think about any pain you felt in your **knee** during the last 48 hours.

QUESTION: **How much pain do you have...**

<i>fuwomac01</i>
walking on a flat surface?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac02</i>
going up or down stairs?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac03</i>
at night while in bed?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac04</i>
sitting or lying?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac05</i>
standing upright?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

Think about any pain you felt in your **hip** during the last 48 hours.

QUESTION: **How much pain do you have...**

<i>fuwomac06</i>
walking on a flat surface?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac07</i>
going up or down stairs?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac08</i>
at night while in bed?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac09</i>
sitting or lying?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwomac10</i>
standing upright?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

STIFFNESS

Think about any stiffness (not pain) you felt in your **knee** during the last 48 hours.

<i>fustiff_kn01</i>
How severe is your stiffness after first awakening in the morning?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fustiff_kn02</i>
How severe is your stiffness after sitting, lying or resting later in the day?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

Think about any stiffness (not pain) you felt in your **hip** during the last 48 hours.

<i>fustiff_hi01</i>
How severe is your stiffness after first awakening in the morning?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fustiff_hi02</i>
How severe is your stiffness after sitting, lying or resting later in the day?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

DIFFICULTY PERFORMING DAILY ACTIVITIES

Think about any difficulty you had in doing the following daily physical activities due to **knee or hip problems** during the last 48 hours.

What degree of difficulty do you have...

<i>fuwdif01a</i>
descending stairs?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwdif01b</i>
Is this caused by?
Categorical
1. knee 2. hip 3. both

<i>fuwdif02a</i>
ascending stairs?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwdif02b</i>
Is this caused by?
Categorical
1. knee 2. hip 3. both

<i>fuwdif03a</i>
rising from sitting?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwdif03b</i>
Is this caused by?
Categorical
1. knee 2. hip 3. both

<i>fuwdif04a</i>
standing?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwdif04b</i>
Is this caused by?
Categorical
1. knee 2. hip 3. both

<i>fuwdif05a</i>
bending to the floor?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuwdif05b</i>
Is this caused by?
Categorical
1. knee 2. hip 3. both

<i>fuwdif06a</i>
walking on a flat surface?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

fuwdif06b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif07a

getting in or out of a car, or getting on or off a bus?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif07b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif08a

going shopping?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif08b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif09a

putting on your socks or tights?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif09b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif10a

rising from bed?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif10b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif11a

taking off your socks or tights?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif11b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif12a

lying in bed?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif12b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif13a

getting in or out of the bath?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif13b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif14a

sitting?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif14b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif15a

getting on or off the toilet?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif15b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif16a

performing heavy domestic duties?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif16b

Is this caused by?

Categorical

1. knee
2. hip
3. both

fuwdif17a

performing light domestic duties?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuwdif17b

Is this caused by?

Categorical

1. knee
2. hip
3. both

FUNCTIONAL LIMITATIONS/ADL

<i>fuass_dev01</i> → see coding open questions
Which assistive devices do you use for <u>any</u> of these activities? Interviewer: Multiple answers possible
Categorical
1. Household and kitchen 2. Bath, shower and toilet 3. Self care and sleep 4. Walkers and canes 5. Therapy and support 6. Dress and protection 7. Special adaptations in the home 8. Outside mobility/transportation 9. Other

AUSCAN Osteoarthritis Hand Index

PAIN

How much pain do you have in your hands...

<i>fuauscan01</i>
at rest (i.e. when <u>not</u> using your hands)?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuauscan02</i>
when gripping objects with your hands?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuauscan03</i>
when lifting objects with your hands?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuauscan04</i>
when turning objects with your hands?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

<i>fuauscan05</i>
when squeezing objects with your hands?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

STIFFNESS

Think about any stiffness (not pain) you felt in your **hands** during the last 48 hours

<i>fustiff_ha</i>
How severe is stiffness in your hands after first wakening in the morning?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

DIFFICULTY PERFORMING DAILY ACTIVITIES

Think about any difficulty you had in doing the following daily physical activities in your hands during the last 48 hours

QUESTION: **How much difficulty do you have ...**

<i>fuadif_01</i>
when turning taps/faucets on?
Categorical
1. none 2. mild 3. moderate 4. severe 5. extreme

fuadif_02

when turning a round doorknob or handle?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_03

while doing up buttons?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_04

when fastening jewelry (e.g. watches, earrings, cufflinks, necklaces, brooches and bracelets)?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_05

while opening a new jar?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_06

when carrying a full pot with one hand?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_07

while peeling vegetables/fruits?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_08

when picking up large heavy objects?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

fuadif_09

when wringing out washcloths?

Categorical

1. none
2. mild
3. moderate
4. severe
5. extreme

FUNCTIONAL LIMITATIONS/ADL***fuass_dev02* → see coding open questions**Which assistive devices do you use for any of these activities? Interviewer: Multiple answers possible

Categorical

1. Household and kitchen
2. Bath, shower and toilet
3. Self care and sleep
4. Walkers and canes
5. Therapy and support
6. Dress and protection
7. Special adaptations in the home
8. Outside mobility/transportation
9. Other

QUALITY OF LIFE

<i>fueq01</i>
Do you have problems with mobility?
Categorical
1. no 2. some 3. confined to bed

<i>fueq02</i>
Do you have problems with self care?
Categorical
1. no 2. some 3. unable to perform

<i>fueq03</i>
Do you have problems with usual activities (e.g. work, study, housework, family or leisure activities)?
Categorical
1. no 2. some 3. unable to perform

<i>fueq04</i>
Do you have pain or discomfort?
Categorical
1. no 2. moderate 3. extreme

<i>fueq05</i>
Are you anxious or depressed?
Categorical
1. no 2. moderate 3. extreme

<i>fueqvas</i>
Please mark a cross at whichever point on the scale which indicates how good or bad your health state is today.
Numeric – discrete
Range: 0 – 100

SOCIAL CARE USE

<i>fucare01</i>
Have you been hospitalized since the last interview?
Categorical
1. no → go to care04 2. yes

<i>fucare02</i>
How many times have you been hospitalized since the last interview?
Numeric – discrete
Range: 0 – 30

<i>fucare03</i>
How many days have you been hospitalized in total since the last interview?
Numeric – discrete
Range: 0 – 365

<i>fucare04</i>
How often did you visit in the last month: a General Practitioner
Numeric – discrete
Range: 0 – 31

<i>fucare05</i>
How often did you visit in the last month: a nurse
Numeric – discrete
Range: 0 – 31

<i>fucare06</i>
How many times have you called in the last month: a General Practitioner
Numeric – discrete
Range: 0 – 31

<i>fucare07</i>
How many times have you called in the last month: a nurse
Numeric – discrete
Range: 0 – 31

<i>fucare08</i>
How often in the last month did you receive the home visit of: a General Practitioner
Numeric – discrete
Range: 0 – 31

<i>fucare09</i>
How often in the last month did you receive the home visit of: a nurse
Numeric – discrete
Range: 0 – 31

fucare10

How often did you consult since the last interview: a rheumatologist /traumatologist /orthopaedist

Numeric – discrete

Range: 0 – 12

fucare11

How often did you consult since the last interview: a physiotherapist

Numeric – discrete

Range: 0 – 98

fucare12

How often did you consult since the last interview: a podiatrist

Numeric – discrete

Range: 0 – 98

fucare13

How often since the last interview did you receive the home visit of: a physiotherapist

Numeric – discrete

Range: 0 – 98

fucare14

How often since the last interview did you receive the home visit of: a podiatrist

Numeric – discrete

Range: 0 – 98

fucare15

Do you receive help at home by a member of the household?

Categorical

1. no
2. yes

fucare16

Do you receive help at home by someone from outside?

Categorical

1. no → go to care18 → fucare16_1
2. yes, family/friends/neighbours/other volunteers → fucare16_2
3. yes, subsidised professional care → fucare16_3
4. yes, privately paid professional care → fucare16_4

fucare17

What type of help?

Categorical

1. House care
2. Personal care
3. Both

fucare18

Have you gone to a Day Centre since the last interview?

Categorical

1. no
2. yes

fucare19

Have you been living in a Nursing Home since the last interview? Only ask this question if respondent is living independently or living in a retirement home. Otherwise circle answer category 3.

Categorical

1. no
2. yes
3. living in a residence

NEUROTICISM**funeur01**

Are you often anxious and feel that you want something but you don't know what?

Categorical

1. no
2. yes

funeur02

Are you sometimes happy or sometimes sad without any particular reason?

Categorical

1. no
2. yes

funeur03

Do you often make decisions too late?

Categorical

1. no
2. yes

funeur04

Do you often feel tired and listless without any particular reason?

Categorical

1. no
2. yes

funeur05

Do you often find yourself deep in thought?

Categorical

1. no
2. yes

<i>funeur06</i>
Do you have any reservations about selling things or asking people for money for charity?
Categorical
1. no 2. yes

<i>funeur07</i>
Are you extra sensitive in certain situations?
Categorical
1. no 2. yes

<i>funeur08</i>
Do you have nervous troubles?
Categorical
1. no 2. yes

<i>funeur09</i>
Do you usually worry too long after a very embarrassing experience?
Categorical
1. no 2. yes

PAIN CALENDAR

<i>fu2paincal</i>
Respondent receives a follow-up pain calendar including an explanation on this calendar.
Categorical
1. no 2. yes

<i>fu2paincal_start_day</i>
Start date: day
Numeric - discrete
Range: 0-31

<i>fu2paincal_start_month</i>
Start date: month
Numeric - discrete
Range: 0-12

<i>fu2paincal_start_year</i>
Start date: year
Numeric - discrete
Range: 2010-2011

<i>fu2paincal_end_day</i>
End date: day
Numeric – discrete
Range: 0-31

<i>fu2paincal_end_month</i>
End date: month
Numeric – discrete
Range: 0-12

<i>fu2paincal_end_year</i>
End date: year
Numeric - discrete
Range: 2010-2011

<i>fu2pain_med_day01</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day01</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day02</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day02</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day03</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day03</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day04</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day04</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day05</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day05</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day06</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day06</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day07</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day07</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day08</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day08</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day09</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day09</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day10</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day10</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day11</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day11</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day12</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day12</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day13</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day13</i>
How much joint pain?
Numeric - discrete
Range: 0-10

<i>fu2pain_med_day14</i>
Pain medication? (P)
Categorical
1. no 2. yes

<i>fu2pain_day14</i>
How much joint pain?
Numeric - discrete
Range: 0-10

fu2paincal_gp01

During the past two weeks, as a result of joint pain, did you consult a general practitioner?

Categorical

1. no
2. yes

fu2paincal_gp02

If yes, how many times did you consult a general practitioner?

Numeric - discrete

Range: 0-14

fu2paincal_medsp01

During the past two weeks, as a result of joint pain, did you consult a medical specialist?

Categorical

1. no
2. yes

fu2paincal_medsp02

If yes, how many times did you consult a medical specialist?

Numeric - discrete

Range: 0-14

fu2paincal_medsp03

If yes, which specialist?

Open

<text>

fu2paincal_surgery01

During the past two weeks, as a result of joint pain, have you had surgery?

Categorical

1. no
2. yes

fu2paincal_surgery02

If yes, which joint?

Open

<text>

fu2paincal_com

Comments on pain calendar

Open

<text>