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Online™

Study of Osteoporotic Fractures (SOF)

Study Collection Forms

Visit 3

Physical Function

Back Problems

Form Type: Self-Administered Questionnaire

LEGEND:

Raw form variable names are located next to the question they represent and do not have a border around the variable name.

Calculated variable names are derived from other variables and have a border around the variable name. The calculated variables names are located in close proximity to the questions from which they were derived.

Some of the questions and measurements on these forms are not being released, and therefore no variable name is provided for them.

Back Problems Calculated Variables

The questions consist of 3 parts

Main: Do you have any difficulty ... activity

Difficulty: If yes, how much difficulty do you have doing this? None, some, much, unable.

Back pain or problems: If yes or doesn't do: Is this because of back pain or back problems.

Variable naming convention: V#mainvar, V#diffvar, V#backvar, V#mainvarC

V# for visit

Mainvar for activity: bend, lift, rch, sock, etc.

Diffvar for difficulty variable

Backvar for back pain or problems variable.

Calculated variable is usually mainvarC and is coded:

Any Difficulty?	How much difficulty?	Is it due to back pain?	New var: difficulty due to back pain
V#mainvar	V#diffvar	V#backvar	V#mainvarC
Yes	Some	Yes	Some
Yes	Much	Yes	Much
Yes	Unable	Yes	Unable
No	any value	any value	None
any value	any value	No	None
Don't do it	any value	Yes	Unable

Likert scale is the sum of the calculated variable for degree of difficulty due to back pain or problems. There is a 6-variable scale, 7-variable scale, and 8-variable scale.

The 6-variable scale V#likto6 is the sum of:

V#bendC + V#liftC + V#rchC + V#sockonC + V#autoC + V#feetC

Where all 6 variables must be non-missing.

The 7-variable scale V#likto7 is the sum of:

V#bendC + V#liftC + V#rchC + V#sockonC + V#autoC + V#feetC + V#sitbkC

Where all 7 variables must be non-missing.

The 8-variable scale V#likto8 is the sum of:

V#bendC + V#liftC + V#rchC + V#sockonC + V#autoC + V#feetC + V#chairC + V#sitbkC

Where all 8 variables must be non-missing.

Bend: bending or stooping down to pick up lightweight things (like clothing) from the floor?

Lift: lifting a 10 lb object (such as a bag of potatoes) up from the floor?

Rch: reaching an object just above your head, such as a jar on a shelf?

Sockon: putting socks or stockings on either foot?

Auto: getting in and out of an automobile or in and out of the front seat of an automobile?

Feet: standing or being on your feet for about 2 hours?

Chair: getting up out of a chair?

SitBk: sitting in a chair for about 30 minutes without getting up?

V#mainvarC are also calculated for other back problem variables that are not used for likert scale variables.

BACK PROBLEMS

13. SINCE YOU LAST COMPLETED A QUESTIONNAIRE FOR THIS STUDY (SEE PAGE 3 FOR DATE), have you had any back pain?

V3BACK

Yes

No

Don't know

PLEASE GO TO QUESTION 14

IF YES:

a. How often were you bothered by back pain in the past 12 months?

V3OFT

All the time, constantly

Rarely

Most of the time

Never

Some of the time

b. When you have had back pain, how bad was it on average?

V3BAD

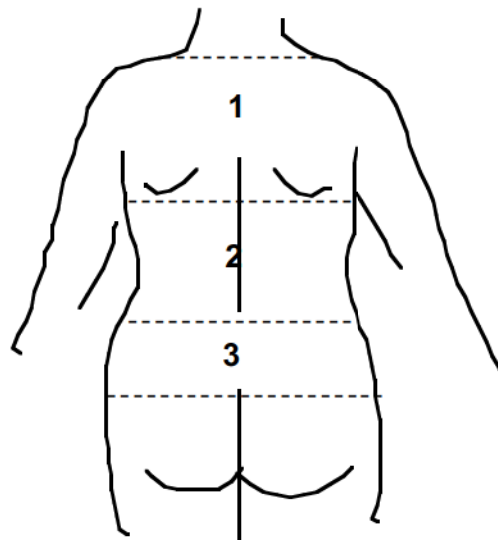
Mild

Moderate

Severe

c. In what part of your back is the pain usually located? (Mark with an 'X'.)

V3PART



d. Do you currently have back pain?

V3PNCUR Yes

No

Don't know

e. How many different times have you been bothered by back pain in the past 12 months?

V3PNDIF

1 or 2 times

6 or more times

3 to 5 times

All the time, constantly

14. SINCE YOU LAST COMPLETED A QUESTIONNAIRE FOR THIS STUDY (SEE PAGE 3 FOR DATE), have you limited your activities because of pain in you back?

V3LIM

Yes

No

Don't know

PLEASE GO TO QUESTION 15

IF YES,

a. How many days did you stay in bed because of your back?

V3BBED _____ days ++

++Changed from continuous to categorical variable to ensure confidentiality

b. How many days did you limit your activities because of your back? (Include days in bed.)

V3BLIM _____ days ++

++Changed from continuous to categorical variable to ensure confidentiality

15. Do you have any difficulty bending or stooping down to pick up lightweight things (like clothing) from the floor?

V3BEND

Yes

No

I don't do it

V3BENDC

GO TO QUESTION 16

a. **IF YES**, how much difficulty do you have doing this?

some difficulty

much difficulty

unable to do it

} Answer b →

b. Is this because of back pain or back problems?

Yes

No

Don't know

16. Do you have any difficulty lifting a ten-pound object (such as a bag of potatoes) up from the floor?

V3LIFT

Yes

No

I don't do it

V3LIFTC

GO TO QUESTION 17

a. IF **YES**, how much difficulty do you have doing this?

- some difficulty
- much difficulty
- unable to do it

} Answer b →

b. Is this because of back pain or back problems?

- Yes
- No
- Don't know

17. Do you have any difficulty reaching an object just above your head, such as a jar on a shelf?

V3RCH

Yes

No

I don't do it

V3RCHC

GO TO QUESTION 18

a. IF **YES**, how much difficulty do you have doing this?

- some difficulty
- much difficulty
- unable to do it

} Answer b →

b. Is this because of back pain or back problems?

- Yes
- No
- Don't know

18. Do you have any difficulty putting socks or stockings on either foot?

V3SCKON

Yes

No

I don't do it

V3SCKONC

GO TO QUESTION 19

a. IF **YES**, how much difficulty do you have doing this?

- some difficulty
- much difficulty
- unable to do it

} Answer b →

b. Is this because of back pain or back problems?

- Yes
- No
- Don't know

19. Do you have any difficulty getting in and out of the front seat of an automobile?

V3AUTO

Yes

No

I don't do it

V3AUTOC

GO TO QUESTION 20

a. **IF YES**, how much difficulty do you have doing this?

some difficulty

much difficulty

unable to do it

} Answer b →

b. Is this because of back pain or back problems?

Yes

No

Don't know

20. Do you have any difficulty standing or being on your feet for about 2 hours?

V3FEET

Yes

No

I don't do it

V3FEETC

GO TO QUESTION 21

a. **IF YES**, how much difficulty do you have doing this?

some difficulty

much difficulty

unable to do it

} Answer b →

b. Is this because of back pain or back problems?

Yes

No

Don't know

21. Do you have any difficulty sitting in a chair for about 30 minutes without getting up?

V3SITBK

Yes

No

I don't do it

V3SITBKC

GO TO QUESTION 22

a. **IF YES**, how much difficulty do you have doing this?

some difficulty

much difficulty

unable to do it

} Answer b →

b. Is this because of back pain or back problems?

Yes

No

Don't know

22. Do you have any difficulty getting up out of a chair?

V3CHAIR

Yes

No

I don't do it

GO TO QUESTION 23

V3CHAIRC

a. **IF YES**, how much difficulty do you have doing this?

- some difficulty
- much difficulty
- unable to do it

} Answer b →

b. Is this because of back pain or back problems?

- Yes
- No
- Don't know

V3LIKTO6

V3LIKTO7

V3LIKTO8

23. Have you driven a car in the past 12 months?

Yes

No

PLEASE GO TO NEXT PAGE, MEDICATION SECTION

IF YES, on average, about how miles do you drive per week?

_____ miles per week.

0 = less than one mile a week

PLEASE GO TO NEXT PAGE, MEDICATION SECTION