

HEALTH 2011

A Survey on Health and Functional Capacity in Finland

QUESTIONNAIRE 1



The purpose of this questionnaire is to learn about some of your living habits, work, living environment, health and well-being. The information will be handled strictly confidentially. We ask you to fill in the questionnaire at home and to bring it along to the health **examination.** Should you have difficulties in filling in any part of the questionnaire you can ask for help at the examination. Before answering please record below the date when you started filling in the questionnaire.

Date:	_/	2011			

Instructions

In general the questions are answered by circling the number of the alternative best describing your situation or opinion or by filling in the empty spaces provided. Some questions contain additional answering instructions.

Answering examples:

1. Have you been able to enjoy your daily routines lately?

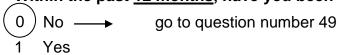
5	often
4	quite often

- 3 now and then
- 2 quite rarely
- never

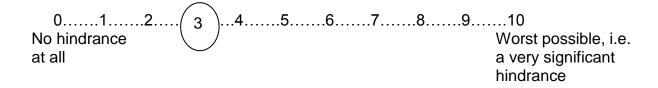
2. How tall are you?

$$|\underline{I}|\underline{I}|\underline{J}|\underline{O}|$$
cm (an estimate suffices)

Within the past 12 months, have you been working? 3.



How much do your symptoms affect your leisure time activities? 4.



FUNCTIONAL CAPACITY

1. Circle of the following alternatives the one describing best your health and mobility today.

Kys1_K0101

Mobility

- 1 I have no problems in walking about.
- 2 I have some problems in walking about.
- 3 I am confined to bed.

Kys1_K0102

Self-care

- 1 I have no problems with washing, dressing or in other self-care.
- 2 I have some problems with washing, dressing or in other self-care.
- 3 I am unable to wash or dress myself

Kys1_K0103

Usual daily activities

- 1 I have no problems with performing my main activities (e.g. work, study, housework and/or leisure activities).
- 2 I have some problems with performing my usual activities.
- 3 I am unable to perform my daily activities alone.

Kys1_K0104

Pain and discomfort

- 1 I have no pains or discomfort.
- 2 I have moderate pain or discomfort.
- 3 I have extreme pain or discomfort.

Kys1_K0105

Anxiety and depression

- 1 I am not anxious or depressed.
- 2 I am moderately anxious or depressed.
- 3 I am extremely anxious or depressed.

Kvs1 K04

2. Do you have some chronic illness, defect or injury?

- 0 No → go to question number 4
- 1 Yes

3.	Estimate	how	much	symptoms,	diseases	or	injuries	affect	your	daily	life	by
circ	ling the mo	ost su	uitable	alternative:								

-	_K0501 ng leisure time activit	ies						
	0123 No hindrance at all	4	.56	7	V	.910 Vorst possibl very signific		nce
	_K0502 ousehold chores							
	0123 No hindrance at all	4	.56	7	٧	.910 Vorst possibl very signific		nce
Kys1_ At w	_K0503 ork							
	0123 No hindrance at all	4	.56	7	٧	.910 Vorst possibl very signific	•	nce
soc	CIAL ENVIRONMEN	NT						
4.	Estimate your possik help or support. You			-	ople cl	ose to you v	when you	need
		wife,	some other relative	close friend	close fellow	close	someone	
		partner		mena	worker	neighbour	else close	no one
	On whose help can you really count when you feel exhausted and need relaxation? Who do you think really cares about you no matt what happened to you?	Kys1_K6801 1 Kys er Kys1_K6 1	s1_K680102 :80201 Kys1 _. 2	(680103 . 3 Kys _K680203 . 3	K 4 s1_K6801 3 k	(ys1_K680105 5 04 Kys1 (ys1_K680205 5	Kys1_Ki 6 I_K680106 Kys1_Ki 6	one 680107
	you really count when you feel exhausted and need relaxation? Who do you think really	Kys1_K6801 1 Kys er Kys1_K6 1 Kys I Kys1_K680 1	s1_K680102 :80201	K680103 . 3 Kys _K680203 . 3 Kys K680303 . 3	K 4 3 k 4 1_K68020	(ys1_K680105 5 04 Kys1 (ys1_K680205 5	Kys1_Ki 6	one 680107 . 7 680207 . 7

NEIGHBOURHOOD SAFETY

Kys1_K62

5. Do you feel unsafe when walking in your neighbourhood?

- 0 Never
- 1 Very rarely
- 2 Quite rarely
- 3 Quite often
- 4 Very often

Kys1 K64

6. Are you afraid to be alone outdoors in the evenings after 22 hours?

- 0 I do not go out alone in the evenings or I cannot tell
- 1 I do not go out alone in the evenings because I am afraid
- 2 Never
- 3 Every now and then
- 4 Often

PSYCHOLOGICAL WELL-BEING

Kys1_K69

7. Have you recently been able to concentrate on what you're doing?

- 0 better than usual
- 1 same as usual
- 2 less than usual
- 3 much less than usual

Kys1 K70

8. Have you recently lost much sleep over worry?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1_K71

9. Have you recently felt that you are playing a useful part in things?

- 0 more so than usual
- 1 same as usual
- 2 less so than usual
- 3 much less than usual

Kys1_K72

10. Have you recently felt capable of making decisions about things?

- 0 more so than usual
- 1 same as usual

- 2 less than usual
- 3 much less than usual

Kys1 K73

11. Have you recently felt constantly under strain?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1 K74

12. Have you recently felt you couldn't overcome your difficulties?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1 K75

13. Have you recently been able to enjoy your normal day to day activities?

- 0 more so than usual
- 1 same as usual
- 2 less so than usual
- 3 much less than usual

Kys1 K76

14. Have you recently been able to face up to your problems?

- 0 more so than usual
- 1 same as usual
- 2 less than usual
- 3 much less than usual

Kys1_K77

15. Have you recently been feeling unhappy or depressed?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1_K78

16. Have you recently been losing confidence in yourself?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1 K79

17. Have you recently been thinking of yourself as a worthless person?

- 0 not at all
- 1 no more than usual
- 2 rather more than usual
- 3 much more than usual

Kys1 K80

18. Have you recently been feeling reasonably happy, all things considered?

- 0 more so than usual
- 1 same as usual
- 2 less so than usual
- 3 much less than usual

WEIGHT AND HEIGHT

K١	/s1	K1	7
1/1	/ 0	1 🗆 1	•

19. How much do you weigh at present? |__|_| kg (estimate suffices)

Kys1_K17B

20. How tall are you? |___| cm (estimate suffices)

EXERCISE

If there is major seasonal variation, select the option closest to your average situation.

Kys1 K27

21. How much do you exercise and strain yourself physically in your <u>leisure time</u>?

- 1 In my leisure time I read, watch TV and do other activities in which I do not move much and which do not strain me physically.
- 2 In my leisure time I walk, cycle and move in other ways at least 4 hours per week.
- 3 In my leisure time I exercise at least 3 hours per week.
- 4 In my leisure time I practice regularly several times per week for competition (choose this also if you train full time for competition sports).

Kys1 K28

22. How often do you exercise in your leisure time for at least half an hour so that you are at least slightly out of breath and sweating?

- 1 daily
- 2 4 6 times a week
- 3 2 3 times a week
- 4 once a week
- 5 2 3 times a month
- 6 few times a year or even more rarely

Kys1_K37

- 23. How many minutes do you walk or cycle on your daily way to and from work?

 Add the times to travel to work and to travel back home.
 - 1 I do not work or I work at home
 - 2 I use a motor vehicle for the entire trip
 - 3 less than 15 minutes a day
 - 4 from 15 to 29 minutes a day
 - 5 from 30 to 59 minutes a day
 - 6 from 1 to 2 hours a day
 - 7 2 hours or longer a day

24. How physically active are you during a week?

Consider all regular weekly physical activity which lasts at least 10 minutes per session. Circle all alternatives that correspond to your physical activity habits, and add the weekly amount of each type of activity (frequency per week, duration in hours and minutes). If you are not weekly engaged in any type of regular physical activity select alternative 1 and pass the other alternatives.

T11 Kys1 K24 1 1 Hardly any regular weekly physical activity T11 Kys1 K24 2 2 Easy and peaceful aerobic type exercise (no perspiration or shortness of breath, for example light walking) T11_Kys1_K24_2T T11_Kys1_K24_2PV T11_Kys1_K24_2M | days in a week, altogether | hours | minutes in a week T11_Kys1_K24_3 3 Brisk and lively aerobic type exercise (some perspiration and shortness of breath, for example brisk walking) T11 Kys1 K24 3PV T11 Kys1 K24 3T T11 Kys1 K24 3M ____ days in a week, altogether ____ hours ____ minutes in a week T11_Kys1_K24_4 4 Vigorous and strenuous aerobic type exercise (profound perspiration and shortness of breath, for example jogging or running) T11_Kys1_K24_4PV T11_Kys1_K24_4T T11_Kys1_K24_4M days in a week, altogether | hours | minutes in a week T11_Kys1_K24_5 5 Neuromuscular training (for example keep-fit circuit training or muscular strength training in a gym, and including exercises for the main muscle groups with 8-12 repetitions) T11_Kys1_K24_5PV T11_Kys1_K24_5T T11_Kys1_K24_5M __| days in a week, altogether |____| hours |____| minutes in a week T11_Kys1_K24 6 6 Exercise that requires or improves balance (e.g. tai chi, dancing, sports games, balancing exercises e.g. on one foot, on an uneven surface or kneeling down) T11 Kys1 K24 6PV T11 Kys1 K24 6T T11 Kys1 K24 6M | days in a week, altogether | hours | minutes in a week

25. How many hours do you spend sitting on an average weekday?

If you never sit, please enter 0.

During the working day at the office, etc.	T11_Kys1_K25_1T
At home watching TV or videos	T11_Kys1_K25_2T
At home at the computer	T11_Kys1_K25_3T
In transport (car, bus, plane)	T11_Kys1_K25_4T
Elsewhere	T11_Kys1_K25_5T

TIME MANAGEMENT AND HOBBIES

26. How often do you practice the following activities on an average?

	Every day or during most days	Once or twice a week	Once or twice a month	Once or a few times a year	Less frequently or never
Kys1_K2001 Club or society activities (including posts of trust in society)	5	4	3	2	1
Kys1_K2002 Theatre, movies, concerts, art exhibitions, sport competitions etc.	5	4	3	2	1
Kys1_K2003 Studying	5	4	3	2	1
Kys1_K2004 Church or other religious activities	5	4	3	2	1
Kys1_K2005 Exercise, hunting, fishing, gardening or other outdoor activity	5	4	3	2	1
Kys1_K2008 Handicrafts, playing music, singing, photographing, painting collecting (e.g. stamps)	5	4	3	2	1
Kys1_K2010 Visiting family, friends or neighbors	5	4	3	2	1
Kys1_K2012					

•	family, friends or ers visit you	5	4	3	2	1					
•	014 on the phone DF ALCOHOL	5	4	3	2	1					
Kys1_K3827. Describe your use of alcohol; circle the alternative best describing your own alcohol use.											
1	I have been a non during my life).	-drinker all m	ny life (or ta	sted alcohol	not more tha	n 10 times					
2	I used previously to	drink from ye	Kys1_ ear		I stopped dri	inking					
	Kys1_K3802 years ag	JO.		14. 4	1/0000						
3	I have been drinkir to do so.	ng alcoholic c	Irinks since	-	K3803 _ an	nd continue					
The follo	owing questions concer	rn the amount (of alcohol you	ı drink.							
One sta	ndard drink is approxim	nately:									
	all bottle (1/3 liter) of brong alcohol.	peer, one glass	s of wine or	one restaurant	portion (4 cl)	of spirits or					
ALL AL	COHOLIC DRINKS										
T11_Kys 28. H	1_K28 ow often do you hav	ve a drink co	ntaining ald	ohol?							
0	Never	go to question	on 37								
1	Monthly or less										
2	2 to 4 times a mor	nth									
3	2 to 3 times a wee	k									
4	4 or more times a	week									
	1_K29 ow many drinks cor re drinking?	ntaining alco	hol do you	have on a ty	pical day wh	en you					
1	1 or 2										
2	3 or 4										
2											
	5 or 6										

T11_Kys1_K30
30. How often do you have six or more drinks on one occasion?

0 Never

11 1 Less than monthly 2 Monthly 3 Weekly 4 Daily or almost daily BEER, CIDER AND LONG DRINKS Kys1 K40 31. How often have you drunk beer, cider or long drinks during the past 12 months? 0 not once go to question number 33 6 to 7 times a week 4 to 5 times a week 2 3 2 to 3 times a week 4 once a week a couple of times a month 5 6 approx. once a month 7 approx. once every two months 3 to 4 times a year 9 a couple of times a year Kys1_K41 32. How many drinks did you usually have a day on the days when you drank any beer, cider or long drinks? A bottle = 1/3 liter bottle Kys1_K4101 1 15 bottles or more, how many bottles? ____bottles 2 11 to 14 bottles 3 approx. 10 bottles 4 6 to 9 bottles 4 to 5 bottles 5 6 three bottles (=two half liter mugs) 7 two bottles 8 approximately one bottle less than one bottle

WINE

Kys1_K43

33. How often have you drunk wine during the past 12 months?

- 0 not once —> go to the question number 35
- 1 6 to 7 times a week

- 2 4 to 5 times a week
- 3 2 to 3 times a week
- 4 once a week
- 5 a couple of times a month
- 6 approx. once a month
- 7 approx. once every two months
- 8 3 to 4 times a year
- 9 a couple of times a year

Kys1_K44

34. How much wine did you drink on an average per day during the days when you drank any wine?

A big bottle = a bottle of 0.75 liters
A small bottle = a bottle of 0.37 liters = 1/2 of a big bottle

- 1 two big bottles or more
- 2 one and a half big bottles
- 3 about one big bottle
- 4 about half a liter
- 5 about one small bottle
- 6 about two glasses
- 7 about one glass
- 8 less than one glass

STRONG ALCOHOLIC DRINKS

Kys1_K46

35. How often have you drunk <u>spirits or other strong alcohol</u> during the past <u>12</u> months?

0 not once —→ go to question 37

- 1 6 to 7 times a week
- 2 4 to 5 times a week
- 3 2 to 3 times a week
- 4 once a week
- 5 a couple of times a month
- 6 approx. once a month
- 7 approx. once every two months
- 8 3 to 4 times a year
- 9 a couple of times a year

Kys1 K47

36. How much spirits a day did you usually drink on the days when you drank them?

1 whole bottle = 0.75 liters

Half a bottle = 0.5 liters (e.g. a bottle of Vodka or other strong spirits)

1 small bottle = 0.37 liters (e.g. pocket flask)

Restaurant portion = 4 cl

- 1 more than two half liter bottles
- 2 approx. two half liter bottles (or one liter bottle)
- 3 approx. one whole bottle (0.75 liters)
- 4 approx. one half liter bottle
- 5 approx. one small bottle (0.37 liters)
- 6 a little less than one small bottle (approx. 0.30 liters)
- 7 approx. five restaurant portions (approx. 20 cl)
- 8 approx. four restaurant portions (approx. 16 cl)
- 9 a couple of restaurant portions (approx. 8 cl)
- 10 approx. one restaurant portion (approx. 4 cl)

TREATMENT OF DRINKING PROBLEMS

Kys1_K52

- 37. During the past 12 months have you used any health or social services due to drinking problems?
 - 0 No —— go to question 39
 - 1 Yes

Kys1_K58_M

- 38. Did the treatment you received help you?
 - 1 To some extent or a lot
 - 2 A little or not at all

EATING OR DRINKING SWEETS OR SWEETENED DRINKS

39. How often do you consume the products listed below? *Answer separately for each product.*

	3 times a day or more often	Once or twice a day	2 to 5 times a week	More rarely	Never
Kys1_K6001 Sugar in your tea or coffee	4	3	2	1	0
Kys1_K6002 Other drinks with sugar added: juices, lemonades, hot chocolate	4	3	2	1	0
Kys1_K6008 Chewing gum with xylitol	4	3	2	1	0

HEALTH PROMOTION

40. Have you regularly participated in any of the following group activities during the past year? (Do not include a single lecture or discussion)

	I have not participated	I have participated
Kys1_K6101 A group or a course to reduce weight	0	1
Kys1_K6102 A group or a course to stop smoking	0	1
Kys1_K6103 A group to improve the condition of your neck and back	0	1
Kys1_K6104 Other exercise or fitness group	0	1
Kys1_K6106 A group to help you stop drinking or control your alcohol consumption (e.g. AA)	0	1
Kys1_K6108 A group aiming to help you get rid of an addiction (e.g. drug addiction, gambling or Internet dependence)	0	1
Kys1_K6110 A group for self-care (e.g. heart, cancer or mental health patients) or a group for patients' family members	0	1
T11_Kys1_K40_8 Yoga, pilates or guided meditation or relaxation group	0	1
Kys1_K6105 A mental well-being group (e.g. mourning, divorce or other conversation group)	0	1

QUALITY OF LIFE

Next, we ask that you think about your life in the last two weeks:

T11_Kys1_K41

41. How would you rate your quality of life?

- 1 Very poor
- 2 Poor
- 3 Neither poor nor good
- 4 Good
- 5 Very good

42. How satisfied are you with:

	Very dissatisfied	Dissatisfied	Neither satisfied nor dissatisfied	Satisfied	Very satisfied
T11_Kys1_K42_1 your health	1	2	3	4	5
T11_Kys1_K42_2 your ability to perform your daily living activities	1	2	3	4	5
T11_Kys1_K42_3 yourself	1	2	3	4	5
T11_Kys1_K42_4 your personal relationships	1	2	3	4	5
T11_Kys1_K42_5 the conditions of your living place	1	2	3	4	5

43. Do you have:

	Not at all	A little	Moderately	Mostly	Completely
T11_Kys1_K43_1 enough energy for everyday life	1	2	3	4	5
T11_Kys1_K43_2 enough money to meet your needs	1	2	3	4	5

PERCEPTION AND STRAIN OF WORK

Kys1_K83

- 44. Within the past 12 months, have you been working?
 - 0 No ____ go to question 49
 - 1 Yes

In case you are not working at the moment, but have worked in the past 12 months, we ask you to respond according to your most recent job.

Kys1_K84

- **45.** How strenuous is your job physically? Select the alternative best describing your situation.
 - 1 In my job I mainly sit and do not walk much.
 - 2 I walk quite a bit in my job, but I do not need to lift or carry heavy items.
 - 3 In my job I need to walk or lift quite a lot or climb stairs or walk uphill.
 - 4 My job is heavy physical labour and I have to lift or carry heavy items, dig, shovel, pound or do some other heavy labour.
- 46. In the following we ask you to estimate how you perceive your work and work performance, especially how often your situation corresponds to each of the claims in the list below.

Please circle one answer option (0-6) from each row.

How often do you have the following feelings or thoughts?

	Never	A few times a year	Once a month	A few times a month	Once a week	A few times a week	Daily
Kys1_K8501 I feel emotionally drained from my work.	0	1	2	3	4	5	6
Kys1_K8502 I feel used up at the end of the workday.	0	1	2	3	4	5	6
Kys1_K8503 I feel tired when I get up in the morning and have to face another day on the job.	0	1	2	3	4	5	6
Kys1_K8504 Working all day is really a strain for me.	0	1	2	3	4	5	6
Kys1_K8505 I can effectively solve the problems that arise in my work	0	1	2	3	4	5	6
Kys1_K8506 I feel burned out from my work.	0	1	2	3	4	5	6

Kys1_K8507 I feel I am making an effective contribution to what this organization does.	0	1	2	3	4	5	6
Kys1_K8508 I have become less interested in my work since I started this job.	0	1	2	3	4	5	6
Kys1_K8509 I have become less enthusiastic about my work.	0	1	2	3	4	5	6
Kys1_K8510 In my opinion, I am good at my job.	0	1	2	3	4	5	6
Kys1_K8511 I feel exhilarated when I accomplish something at work.	0	1	2	3	4	5	6
Kys1_K8512 I have accomplished many worthwhile things in this job.	0	1	2	3	4	5	6
Kys1_K8513 I just want to do my job and not be bothered.	0	1	2	3	4	5	6
Kys1_K8514 I have become more cynical about whether my job contributes anything.	0	1	2	3	4	5	6
Kys1_K8515 I doubt the significance of my work.	0	1	2	3	4	5	6
Kys1_K8516 At my work, I feel confident that I am effective at getting things done.	0	1	2	3	4	5	6

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WORKING CONDITIONS

47. In the following there are some claims concerning your work and working conditions.

	I fully	I agree	I do not	I disagree	I fully
	agree	to some	agree nor extent	to some disagree	disagree extent
Kys1_K86A I need to be fast in my job	1	2	3	4	5
Kys1_K86B My job demands extremely hard labour	1	2	3	4	5
Kys1_K86C An unreasonable amount of work is expected from me	1	2	3	4	5
Kys1_K86D I have enough time to get my work completed	1	2	3	4	5
Kys1_K86E The pace in my job is extremely fast	1	2	3	4	5
Kys1_K86F I can make a lot of independent decisions in my job	1	2	3	4	5
Kys1_K86G My job demands creativity	1	2	3	4	5
Kys1_K86H My job demands that I learn many new things	1	2	3	4	5
Kys1_K86I My job comprises many repetitive similar tasks	1	2	3	4	5
Kys1_K86J I have much say in my job and tasks	1	2	3	4	5
Kys1_K86K My job demands highly developed skills	1	2	3	4	5
Kys1_K86L I can do many different tasks in my job	1	2	3	4	5
Kys1_K86M I can improve my special skills Kys1_K86N	1	2	3	4	5

I have very little freedom to decide how I do my job	1	2	3	4	5
Kys1_K860 When needed, my closest superior supports me	1	2	3	4	5
Kys1_K86P When needed, my fellow workers support me	1	2	3	4	5

48. Are the following uncertainties or threats involved in your work?

	Very much	Quite much	To some extent	Quite little	Very little
Kys1_K87A Threat of discontinuation of some tasks	1	2	3	4	5
Kys1_K87B Threat of being moved to other tasks	1	2	3	4	5
Kys1_K87C Threat of being laid off	1	2	3	4	5
Kys1_K87D Threat of being given notice to quit	1	2	3	4	5
Kys1_K87E Threat of becoming unemployed for a long period	1	2	3	4	5
Kys1_K87F Threat of facing mental violence or bullying	1	2	3	4	5

VITALITY

Kys1_K06

49. Have you been able to enjoy your daily routines lately?

- 5 often
- 4 quite often
- 3 now and then
- 2 quite rarely
- 1 never

Kys1_K07

50. Have you felt energetic and alive recently?

- 5 often
- 4 quite often
- 3 now and then

- 2 quite rarely
- 1 never

Kys1_K08

- 51. Have you recently been full of hope when thinking about your future?
 - 5 often
 - 4 quite often
 - 3 now and then
 - 2 quite rarely
 - 1 never

LONELINESS

T11_Kys1_K52

- 52. Do you ever feel lonely?
 - 1 Never
 - 2 Very rarely
 - 3 Sometimes
 - 4 Fairly often
 - 5 All the time

HOUSEHOLD INCOME AND EXPENDITURE

Kys1_K09

- 53. How would you describe the current balance between income and expenditure in your household?
 - 1 We have more than enough money to cover our needs.
 - 2 There is enough money to cover our needs.
 - 3 We have to some extent to compromise when deciding what we do with the money.
 - 4 We have to compromise considerably in our consumption but we can manage with our income.
 - We have to make major compromises in our consumption and despite of that we do not manage with our own income.
 - 6 I cannot say / it is hard to estimate

Thank you for completing the questionnaire!

Please check that you have answered each question. If you were unable to answer some questions, you will be helped to complete the questionnaire at the health examination.

Please fill in the date when you finished completing the questionnaire and remember to take it with you to the health examination!

_	_	
Date:	,	2011