### SUPPLEMENTAL FILE 2

#### Helsinki Health Study survey: questions on health behaviours

#### Leisure-time physical activity

41. Next, we will be asking about physical activity during your leisure and commuting time <u>over the past 12 months</u>. We have divided physical activities in four levels of exertion. First, estimate the exertion level of the physical activities you are engaged in. Then, estimate how often you engage in a physical activity equivalent to each level of exertion <u>during one</u> <u>week</u> rounded to closest 15 minutes (e.g. 02 hours and 45 minutes).

#### a. During your leisure time

	Hours	Minutes			
Strenuousness of exercise:					
Equivalent to walking					
Equivalent to brisk walking					
Equivalent to light running (jogging)					
Equivalent to brisk running					

#### b. During your commute

	Hours	Minutes
Strenuousness of exe	ercise:	
Equivalent to walking		
Equivalent to brisk walking		
Equivalent to light running (jogging)		
Equivalent to brisk running		

#### Diet

# 39. How often do you consume the following food items? Think about <u>the past four</u> <u>weeks</u>. Please choose one alternative in each line.

	Not in the past 4 weeks	1–3 times a month	Once a week	2–4 times a week	5–6 times a week	Once a day	2 times or more a day
Dark bread (rye bread, rye crispbread, whole grain bread)	0	0	0	0	$\bigcirc$	0	0
White bread (leavened bread, French bread etc.)	0	0	0	0	0	0	0
Sweets, chocolate	0	$\bigcirc$	0	0	0	$\bigcirc$	0
Sweet pastries (cookies, doughnuts, other pastries)	0	0	0	0	$\bigcirc$	0	0
Fresh vegetables or green salad	$\bigcirc$	0	0	0	0	$\bigcirc$	0
Boiled vegetables	$\bigcirc$	$\bigcirc$	0	0	$\bigcirc$	0	0
Vegetable dishes	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	$\bigcirc$	0
Fruit	$\bigcirc$	$\bigcirc$	$\bigcirc$	0	$\bigcirc$	$\bigcirc$	0
Berries	0	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
100 % juice	0	$\bigcirc$	$\bigcirc$	0	$\bigcirc$	0	0
Fish	0	0	0	0	0	0	0
Poultry	0	0	0	0	$\bigcirc$	$\bigcirc$	0
Meat or processed meats (e.g. sausages)	0	0	0	0	0	0	0
Skimmed milk or fat-free dairy products	0	0	0	0	0	0	0

#### Sleep sufficiency

#### 52. Do you feel that you get enough sleep?

- yes, almost always
- 🔘 yes, often
- rarely or hardly ever

## Alcohol use

# 31. How much, on average, do you consume the following alcoholic beverage?

## a. Beer or cider

- none
- less than one bottle a week
- 1–4 bottles a week
- 5-12 bottles a week
- 13-24 bottles a week
- 25-47 bottles a week
- 48 bottles or more a week

# b. Wine or equivalent alcoholic beverage

- O none
- O less than a glass a week
- 1–4 glasses a week
- 1-2.5 bottles a week
- O 3-4.5 bottles a week
- 5–9 bottles a week
- 10 bottles or more a week

#### c. Spirits

- not at all
- O less than half a bottle a month
- O 0.5–1.5 bottles a month
- 2-3.5 bottles a month
- 4–9 bottles a month
- 10–19 bottles a month
- 20 bottles or more a month

32. The next question concerns situations in which you drink six or more servings of alcoholic beverages at one sitting. Six or more servings is equivalent to at least:

- 4 pints (0.5 I each) medium-strength beer/mild cider or
- 3 pints (0.5 I each) strong beer/strong cider or
- one bottle (0.75 I) of mild wine (12%) or
- 6 restaurant servings (4 cl each) of spirits

How often do you drink six or more servings of alcoholic beverages at one sitting?

O never

- less than once a month
- O once a month
- O once a week
- a few times a week
- every day or almost every day

Smoking

## 28 a. Do you smoke cigarettes?

O yes, every day, how many cigarettes a day?

occasionally

not anymore - I quit smoking in (year)

O I have never smoked

# 28 b. Do you use snuff?

0	yes,	every	day
$\smile$	1001	~	awy

occasionally

not anymore

O I have never used snuff

## 28 c. Do you use electronic cigarettes (vape)?

O yes, every day

occasionally

not anymore

I have never used an electronic cigarette