

Commuting and health in Cambridge Questionnaire 2009

About this questionnaire

This questionnaire booklet has two parts.

Part 1 is a **Recent Physical Activity Questionnaire**. This is designed to find out about your physical activity in your everyday life during the last four weeks. It is divided into three sections:

- Section A asks about your physical activity patterns in and around the house
- Section B asks about your travel to work and your activity at work
- Section C asks about your recreational activities.

Part 2 is a **travel and general questionnaire**. This is designed to find out about your general health, your travel patterns, your views, and some background information about yourself.

YOUR ANSWERS WILL BE TREATED AS STRICTLY CONFIDENTIAL

How to complete the questionnaire

The questionnaire should take about 20 minutes to complete. Please try to answer every question. Please use a blue or black pen.

Some questions ask you to **tick** a box. Please tick the box that applies to you. **Example:** Are you male or female? Male

Other questions ask you to **write numbers** in a box. **Example:** What is your age? Write in 53 years

Don't worry if you make a **mistake** — just cross out the mistake and put in the correct answer. **Example:** Do you have access to a bicycle? Yes

No

Verified in 150 years

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PART 1: RECENT PHYSICAL ACTIVITY QUESTIONNAIRE

	Section A — Home activities										
	Gett	ing abo	ut								
1	Which form of transport have you us four weeks apart from your journey to					Tick one	onlv				
	,				notor veh		7				
				Cai / II							
					Walk	ing					
				Pub	lic transp	oort					
					Сус	ling					
	TV, DVD o	r video	viewing								
	Average over the last four weeks										
2	Hours of TV, DVD or video watched		Less				More				
	per day		than 1 hour a	1 to 2 hours	2 to 3 hours	3 to 4 hours	than 4 hours				
	Tick one box on each line	None	day	a day	a day	a day	a day				
	On a weekday before 6 pm										
	On a weekday after 6 pm										
	On a weekend day before 6 pm										
	On a weekend day after 6 pm										
	Computer use at	home b	out not at	work							
	(e.g. internet, email, Play				, etc.)						
			Average	over the	e last fou	ır weeks	5				
3	Hours of home computer use per day		Less than 1 hour	1 to 2 hours	2 to 3 hours	3 to 4	More than 4 hours				
	Tick one box on each line	None	a day	a day	a day	a day	a day				
	On a weekday before 6 pm										
	On a weekday after 6 pm										
	On a weekend day before 6 pm										
	On a weekend day after 6 pm										

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	Stair clin	nbing at	home				
		,	Average	over the	e last fou	ır weeks	i
4	Number of times you climbed up a flight of stairs (approx. 10 steps) each day at home Tick one box on each line On a weekday On a weekend day	None	1 to 5 times a day	6–10 times a day	11–15 times a day	16–20 times a day	More than 20 times a day
	Section B —	A a tin d	4	rowle			
	Please answer this section to describe time during the last four weeks or yo						
5	Have you been in employment during	g the las	t four we	eeks?			
	Tick one only	Yes			No	o 🗌	
6	During the last four weeks how many per week?	/ hours \	work did	you do		Nrite in nu f none, wi	
			Fou	r weeks a	ago		
			Three	e weeks	ago		
			Two	weeks	ago		
				Last w	eek		

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By bicycle

Walking

	Type of work	
7	We would like to know the type and amount of physical activity involved work. Please tick the option that best corresponds with your occupation last four weeks from the following four possibilities:	
		Tick one only
	Sedentary occupation You spend most of your time sitting (such as in an office)	
	2. Standing occupation You spend most of your time standing or walking. However, your work does not require intense physical effort (e.g. shop assistant, hairdresser, guard)	
	3. Manual work This involves some physical effort including handling of heavy objects and use of tools (e.g. plumber, electrician, carpenter)	
	4. Heavy manual work This implies very vigorous physical activity including handling of very heavy objects (e.g. dock worker, miner, bricklayer, construction worker)	
	Travel to and from work in the last four weeks	
8	What is the approximate distance from your home to your work?	
-	Write in miles OR	km
9	How many times a week did you travel from home to your main work? Count outward journeys only. Write in number of the following of the following states of the following stat	
10	How did you normally travel to work?	
	Tick one box on each line Always Usually Occasionally	Never or rarely
	By car or motor vehicle	
	By works or public transport	

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11	What is the postcode for your main place of work DURING THE LAST 4 WEEKS? Write in
12	If not known please give your work address
13	What is the postcode for your home address?
	Write in
	Section C — Recreation
	The following questions ask about how you spent your leisure time.
	Please indicate how often you did each activity on average over the last four weeks
	Please indicate the average length of time that you spent doing the activity on each occasion.
	Example: If you went walking for pleasure for 40 minutes once a week, and if you did weeding or pruning every fortnight and took 1 hour and 10 minutes on each occasion, you would complete the table below as follows:
	Please give an answer for the NUMBER OF TIMES you did the following activities in the past four weeks and the AVERAGE TIME you spent on each activity
	Number of times you did the activity in the last four weeks Average time per episode
	2 to 3 Once in times in 2 to 3 4 to 5 Please complete the last the last Once a times times Every FACH line None 4 weeks 4 weeks week a week a week day Hours Mins

Now complete the table on pages 6 and 7

Weeding and pruning

Walking for pleasure

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10

14 Please give an answer for the NUMBER OF TIMES you did the following activities in the past four weeks and the AVERAGE TIME you spent on each activity

	Numbe	r of times	you did tl	he activit	ty in the	last four	weeks	Averag per ep	
Please complete EACH line	None	Once in the last 4 weeks	2 to 3 times in the last 4 weeks	Once a week	2 to 3 times a week	4 to 5 times a week	Every day	Hours	Mins
Swimming — competitive									
Swimming — leisurely									
Backpacking or mountain climbing									
Walking for pleasure (not as a means of transport)									
Racing or rough terrain cycling									
Cycling for pleasure (not as a means of transport)									
Mowing the lawn									
Watering the lawn or garden									
Digging, shovelling or chopping wood									
Weeding or pruning									
DIY, e.g. carpentry, home or car maintenance									
High impact aerobics or step aerobics									
Other types of aerobics									
Exercise with weights									
Conditioning exercises, e.g. using a bike or rowing machine									
Floor exercises, e.g. stretching, bending, keep fit or yoga									
Dancing, e.g. ballroom or disco									

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Please give an answer for the NUMBER OF TIMES you did the following activities in the past four weeks and the AVERAGE TIME you spent on each activity

	Number of times you did the activity in the last four weeks							Average time per episode		
Please complete EACH line	None	Once in the last 4 weeks	2 to 3 times in the last 4 weeks	Once a week	2 to 3 times a week	4 to 5 times a week	Every day	Hours	Mins	
Competitive running										
Jogging										
Bowling — indoor, lawn or ten pin										
Tennis or badminton										
Squash										
Table tennis										
Golf										
Football, rugby or hockey										
Cricket										
Rowing										
Netball, volleyball or basketball										
Fishing										
Horse-riding										
Snooker, billiards or darts										
Musical instrument playing or singing										
Ice skating										
Sailing, wind-surfing or boating										
Martial arts, boxing or wrestling										

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PART 2: TRAVEL AND GENERAL QUESTIONNAIRE

About your health

15	daily activities or t	_	•		•	•
	Tick	one only	Yes		No [
16	Do you have any d	ifficulty walkir	ng for a quarter o	of a mile on t	he level?	
	Tick	one only	Yes		No [
17	In the PAST TWEL you off sick for hea		ow many days v		rite in numbei none, write '0	I I
18	How tall are you?	with your shoes	s off)			
	Write	e in	ft ir	n OR		cm
19	How much do you	weigh? (in ligh	t indoor clothes)			
	Write	e in	st lb	o OR		kg
	The next section a track of how you fee following questions,	and how well	you are able to d	o your usual a	ctivities. Fo	
20	Overall, how would	d you rate you	health during t	he PAST FO	JR WEEKS	?
	Excellent Ve	ry good	Good F	Fair	Poor	Very poor
21	During the PAST F usual physical acti				•	limit your
	Not at all	Very little	Somewhat	Quite a		Could not do vsical activities
22	During the PAST F work, both at home					
	None at all	A little bit	Some	Quite a		Could not do daily work

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23	How much BO	DILY pain have yo	u had during t	the PAST F	OUR WEEK	(S?
	None	Very mild	Mild N	Moderate	Severe	Very severe
24	During the PAS	ST FOUR WEEKS,	how much en	ergy did yo	ou have?	
	Very much	Quite a lot	Some		A little	None
25		ST FOUR WEEKS, your usual social				or emotional
	probleme mine	your uouur oooiur				Could not do
	Not at all	Very little	Somewha	at Q	uite a lot	social activities
26		ST FOUR WEEKS, h as feeling anxiou				by emotional
	Not at all	Slightly	Moderatel	y Q	uite a lot	Extremely
27		ST FOUR WEEKS,				
	keep you from	doing your usual	work, school	or otner da	ily activities	
	Not at all	Very little	Somewha	at Q	uite a lot	Could not do daily activities
	SF-8™ 4-Week Re	call Version — © 1999-2	2001 — QualityMe	etric, Inc. — All	l rights reserve	ed
		About y	our travel	options		
				_		
28	•	s or vans are owne ers of your househ	•	e for	Write in nu	
		notorcycles, scoote			If none, wi	ne u
29	Do you hold a	full driving licence	e valid in Grea	t Britain eit	her to drive	e a car or
_•		orcycle, scooter or			wift	
			Tick one only	/ Yes		No No

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30	Do you have access to car parking at your place of work? This includes parking anywhere on the site, for example in a multi-storey car park. It does not include parking on the streets nearby or at a park-and-ride.
	Tick one only
	Yes, and I have to pay to park there
	Yes, and I do not have to pay to park there
	No
31	Do you ever travel by car for part or all of the journey to or from work? This includes as a passenger in a car driven by someone else.
	Tick one only Yes
	Thinking about the car you are most likely to use to travel to and from work:
32	What type of fuel does the car use? Tick one only
	Petrol
	Diesel
	Hybrid or other
33	What is the engine size of the car?
	Write in cc OR litres
24	Do you have seems to a biovale?
34	Do you have access to a bicycle? Tick one only Yes No
	Tick one only Tes No
35	Do you ever cycle part or all of the journey to or from work? This includes cycling to or from a bus stop, railway station or park-and-ride.
	Tick one only Yes
36	How long does the cycling part of the journey usually take? minutes each way
37	Do you ever walk part or all of the journey to or from work? This includes walking to or from a bus stop, railway station or park-and-ride.
	Tick one only Yes
38	How long does the walking part of the journey usually take? minutes each way

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About your travel to and from work in the last seven days

In this section, we are interested in how you travelled to and from work on each of the last seven days.

For each of the last seven days, please tell us what time you started and finished work and tick all the modes of transport you used on the journey to and from work. If you did not travel to work on a particular day (either because it was a day off or because you worked at home), please tick the box 'Did not travel to work'. If your journey to and from work was the same on more than one day, you can tick the box 'Same as previous' instead of repeating the information again. We have given you an example for one day in the first row of the table.

Day	Time started work	Time		Did not		Which modes of transport did you use on this journey? Tick all that apply								
of the week		finished work	travel to work		Same as previous	Bus or coach	Train or underground	Car, taxi or van	Motorcycle or moped	Bicycle	Walking	Other		
Thu	7.30 am	3.30 pm		To work From work		✓					✓			
				To work From work										
				To work From work										
				To work From work										
				To work From work										
				To work From work										
				To work From work										
				To work From work										

About all the journeys you made yesterday

In this section, we are interested in more detail about all the journeys you made yesterday (between 3 a.m. yesterday and 3 a.m. today).

Please list each journey you made yesterday to get from place to place. These might include, for example, going to work, going out to get lunch, coming home from work, going shopping, going to the doctor's, visiting friends, or escorting someone else (e.g. taking a child to school). Please include time spent travelling on foot or by bike, even if this was part of a longer journey (e.g. by bus or train). But please do not include journeys you made as part of your job (e.g. as a delivery driver), or walking or cycling purely for recreation or exercise (e.g. walking the dog).

We have given you an example of **one** journey. This person walked for ten minutes to the bus stop, rode on the bus for 22 minutes, and then walked for five minutes to get to work (a total of 15 minutes walking). They did not count the time spent waiting for the bus.

How many MINUTES did you spend TRAVELLING

	What was the purpose of the journey? Please give a simple description,	by each mode of transport on this journey? Do not count time spent waiting for buses, trains etc.								
	Office use only	e.g. 'to work', 'to get home from work', 'shopping', 'take child to school'	Bus or coach	Train or underground	Car, taxi or van	Motorcycle or moped	Bicycle	Walking	Other	
		To work	22					15		
Journey 1										
Journey 2										
Journey 3										
Journey 4										

Continue over the page if necessary

About all the journeys you made yesterday (continued)

How many MINUTES did you spend TRAVELLING

by each mode of transport on this journey? What was the purpose of the journey? Do not count time spent waiting for buses, trains etc. Please give a simple description, e.g. 'to work', 'to get home from work', Train or Car, taxi Motorcycle Bus or 'shopping', 'take child to school' Walking Other underground or moped Bicycle coach or van Journey 5 Journey 6 Journey 7 **Journey 8** Journey 9 Journey 10 **Journey 11 Journey 12**

About your views on travelling to and from work

For each of the following statements about your journey to and from work, please tick one box to show how strongly you agree or disagree.

Tick one per row

41	On my journey to and from work:	Strongly agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree
	It is pleasant to walk					
	The roads are dangerous for cyclists					
	There is convenient public transport					
	There are convenient routes for cycling					
	There is little traffic					
	There are no convenient routes for walking					
	It is safe to cross the road					
42	For me, to get to and from work next time:					
	Overall, it would be good to use a car					
	Most people who are important to me would support my using a car					
	It would be easy for me to use a car					
	I intend to use a car					
	It would be pleasant to use a car					
	Most people who are important to me think I should use a car					
	I would be able to use a car					
	I am likely to use a car					

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For each of the following statements about your journey to and from work, please tick one box to show how strongly you agree or disagree.

Tick one per row Neither agree Using a car to get to and from work 43 Strongly Strongly nor is something: disagree agree Agree disagree Disagree I do frequently I do automatically that would require effort not to do that belongs to my daily routine I would find hard not to do that's typically 'me' I have been doing for a long time About you and your household Are you male or female? Tick one only Male **Female** 45 What is your date of birth? Write in date month year What is your highest educational qualification? 46 Tick one only Degree, NVQ4, NVQ5 or equivalent BTEC (Higher), BEC (Higher), TEC (Higher), HNC, HND or equivalent GCE 'A' Level, NVQ3, Scottish Higher or equivalent BTEC (National), TEC (National), BEC (National), ONC, OND or equivalent GCSE Grades A to C, GCSE 'O' Level, CSE Grade 1, NVQ2 or equivalent Other qualifications No formal qualifications

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47	How many other people live in your household? We mean people who have your accommodation as their only or main residence, and who either share at least one meal a day with you or share the living accommodation (living room or sitting room) with you.
	Write in number If none, write '0'
	Children aged under 5
	Children aged between 5 and 15
	Adults aged 16 and over (do not include yourself)
48	Does your household own or rent its accommodation?
	Tick one only
	Rents it from the council, a housing association, or a charity
	Rents it from a private landlord or letting agency
	Partly owns it and partly rents it (shared ownership)
	Owns it (including buying with a mortgage)
	Other
	Finally
49	Please enter today's date. Write in day of the week date month

THANK YOU VERY MUCH FOR TAKING PART IN THIS STUDY

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