RECD0610 RECM0610 RECY0610

						SER	NO
STRICTLY CONFIDENTIAL							
MDC NATIONAL SUD	VEY OF HEALTH AND DI	F X /1	FT (AD I	ME	NT	

MRC Unit for Lifelong Health & Ageing Royal Free & University College Medical School Department of Epidemiology and Public Health 1-19 Torrington Place London WC1E 6BT

Postal Questionnaire 2008

This questionnaire is about your health and about your family and work life.

When completing the questionnaire please use a pen to circle the appropriate response to each question (i.e. Yes \bigcirc 1) and provide further details where requested either in boxes or in the space provided. Some questions don't apply to everybody. Where you should skip questions that do not apply to you it tells you which question to go to next at the side of the answer you have circled (i.e. \rightarrow *go to Q2*). Otherwise please continue through each question in turn.

If you wish to provide further information in relation to any of the questions, please use the space provided at the back of the questionnaire booklet. At the end of the questionnaire you will also be asked to fill in a consent form that will allow us to access your hospital and GP records. If you have changed address recently or are about to do so, please provide your new address in the space on the back of the consent form.

All information you give us will be treated in the strictest confidence. If you have any queries do not hesitate to telephone us on 020 7679 1720.

When you have finished filling in the questionnaire **and** the consent form on page 25 please use the prepaid envelope provided to post it back to us. Thank you very much for your time and co-operation.

	Please enter the date	you completed this q	uestionnaire:
	da	y month	20
	INTD0610	INTM0610	INTY0610
LINID0610			

Questions 1 to 24 are about your **health**. Some ask about your current health and some about your health since 1999.

GHI0610

1. How is your health in general?

•	
	(circle one)
Excellent	1
Very good	2
Good	3
Fair	4
Poor	5

HT0610

2. Compared to one year ago, how would you rate your health in general now?

(circle one)

Much better now than one year ago 1
Somewhat better now than one year ago 2
About the same as one year ago 3

Much worse than one year ago $\frac{5}{\text{Circle two}} = 6$

4

3a. Do you ever have any pain or discomfort in your chest?

ANGIN0610

Somewhat worse than one year ago

No $0 \rightarrow go \ to \ Q5a$ Yes 1

b. Do you get this pain or discomfort when you walk uphill or hurry?

CHPRU0610

No 0 Yes 1 Never walk uphill or hurry 2

c. Do you get it when you walk at an ordinary pace on the level? CHPRN0610

No 0 Yes 1 Never walk 2 What do you do if you get this pain while walking? CHPRR0610 (circle one)
Stop or slow down 1
Carry on 2
Carry on after using a spray or taking tablet under your tongue (nitroglycerine) 3
Not applicable 4

e. Does the pain or discomfort in your chest go away if you stand still?

CHPRS0610

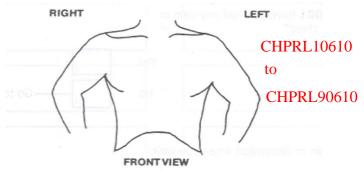
No $0 \rightarrow go \ to \ Q3g$ Yes 1

f. How long does it take to go away?

CHPRT0610

10 minutes or less 1 More than 10 minutes 2

g. Where do you get this pain or discomfort? Mark the place(s) with an X on the diagram.



h. Did you see a doctor because of this pain or discomfort?

CHPRD0610

No 0
Yes, hospital specialist 1
Yes, GP and hospital specialist 2
If yes what did they say it was?

CHPRD10610 CHPRD20610

4a. Since 1999 have you had a severe pain across the front of your chest lasting half an hour or more?

MIPN0610

No $0 \rightarrow go \ to \ Q5a$ Yes 1

D.	Did you talk to a doc	MIPND0610	1.	are walking?	LGPD0610
	No	$0 \rightarrow go \ to \ Q4d$		are wanking.	LGI D0010
	Yes	1		No	0
		-		Yes	$1 \rightarrow go \ to \ Q6a$
c.	What did he/she say	it was?			0 ~
			g.	What do you do if yo	u get it when you
	MIPND10610	MIPND20610	C		LGPR0610
d.	How many of these a	•		Stop or slow down	1
	since 1999?	NMIPN0610		Carry on	$2 \rightarrow go \ to \ Q6a$
	Number of attacks		h.	What happens to it if	you stand still? LGPX0610
5a.	Do you get pain in ei	ther leg on		Still not relieved Relieved	$0 \rightarrow go \text{ to } Q6a$
	walking?	LGP0610	•	**	1' 10
	No	0 \ \ a \ to \ \ 06a	i.	How soon is the pain	
	Yes	$0 \rightarrow go \ to \ Q6a$		10 minutes or less	LGPT0610 1
	Confined to chair/be	d $2 \rightarrow go \ to \ Q6a$		More than 10 minute	-
b.	Does this pain ever b	egin when you are			
	standing still or sitting	LGFBS0010	6a.	Since 1999 has a doctyou have had angina	
	No	0			
	Yes	$1 \rightarrow go \ to \ Q6a$		No Yes	0 1
c.	In what part of your	lag do you faal it?		ies	1
C.	(circle all th		b.	Since 1999 has a doc	tor told you that
	Calves	1 LGPPC0610	D.	you have had a heart	=
	Thighs	2 LGPPT0610		(myocardial infarct/	
	Buttocks	3 LGPPB0610		thrombosis)?	DHARA0610
	None of these	$4 \rightarrow go \ to \ Q6a \ LGPPN0610$)		21111110010
				No	0
d.	Do you get it if you v	walk uphill or		Yes	1
	hurry?	LGPU0610			
			c.	Since 1999 have you	had any other
	No	$0 \rightarrow go \ to \ Q6a$		heart trouble suspec	
	Yes	1		(e.g. valve disease, co	
	Never walk uphill			disease or irregular h	
	or hurry	2		3.7	HART0610
				No	0
e.	Do you get it when y			Yes	1 c
	ordinary pace on the	level? LGPN0610		If 'Yes', please specif	<i>y</i> :
	No	0		HART10610 HART2	0610 HART3061
	Yes	1			
	Never walk	$2 \rightarrow go \ to \ Q6a$			
	1.5 (of thath	- 80 10 200			

7a.	Since 1999 have you		11a. Since 1999 have you been told by a doctor that you have a thyroid disorder ?			
	speech problem which	_				
	a day?	SPCH0610			THYRD0610	
				No	$0 \rightarrow go \ to \ Q12a$	
	No	0		Yes	1	
	Yes	1				
			b.	What kind of thyro	id disorder have you	
b.	Since 1999 have you	had sudden sight	ν.	had?	•	
ν.	problems which got			nau:	THYRK0610	
	problems which got			Goitre	1	
	NT.	SIGHT0610			1	
	No	0		Hyperthyroidism	2	
	Yes	1		Hypothyroidism	3	
				Other	4	
c.	Since 1999 have you	had a sudden Moved in	both directi	Two selected one over 6-month monitor	6 Oring 8	
	weakness in an arm of	MOVCUII	C.	Have you had any t	creatment for your	
	better after a day?	•		thyroid disorder?	THYRT0610	
	better arter a day.	LIMB0610		myroid disorder.	1111110010	
	No	0		No	0	
					1	
	Yes	1		Medication	1	
				(please specify) THYRT10610 T	THYRT12 0610	
					TITE (D.T.)	
8.	Since 1999 have you	been told by a		Other treatment	2 THYRT20610 3 THYRT24 if OPCS	
	doctor that you have	•		(please specify)	³ THYRT2Aif OPCS	
	problems?	DBPP0610				
	problems.	DB 110010	999	99998 = See THYRT	2A0610 as OPCS given	
	No	0		<u> </u>	<u></u>	
		0	120	C' 1000 l	1 4-1-1 1	
	Yes	1	12a.	Since 1999 have yo	•	
				a doctor that you ha	ave fits or epilepsy?	
					DEP0610	
9.	Since 1999 have you	been told by a		No	$0 \rightarrow go \ to \ Q13$	
	doctor that you have had a stroke ?			Yes	1	
	dotter that you have	D 07770 0 61 0				
	No	0	b.	Have you been pres	scribed:	
	Yes	1	ν.	Thave you been pres	PEP0610	
	168	1		Medication	1	
				Other treatment	2	
					2	
10a	• Since 1999 have you	been told that you		(please specify)	EPMED0610	
	have diabetes ?	DIAB0610				
		BHIBOOTO				
	No	$0 \rightarrow go \ to \ Q11a$				
	Yes	1	13.	Since 1999 have yo	ou been told by a	
	103	1	101	doctor that you hav	•	
L	Harry aldanaah.	an von von Cinct		doctor that you hav	DCANE0610	
	How old were you who	-		Ma	0 x 22 to 014	
	told that you had diabe			No	$0 \rightarrow go \ to \ Q14$	
		DIABA0610		Yes	1	
	Age years					
	$\overline{66} = \text{not asl}$	xed in Manchester PQ		If 'Yes', please spec	cify site:	
c.	Is your diabetes cont			DG LATTICITY	DGANESOCA S	
	(circle all th	•		DCANE10610	DCANE20610	
	Diet alone	1 DIABD 0610				
	Tablets	2 DIABT0610				
	Insulin injections	3 DIABI0610				

14.	Since 1999 have you other troublesome he which has been diag	ealth problem(s)	b.	Do you usually brinduring the day or a	
	doctor?	OTHHP0610		No Yes	0
	No Yes	0 1		If you answered 'Yo	es' to either 17a or
	If 'Yes', please list b	elow:		17b answer 17c If you answered 'N 17b go to Q18	o' to both 17a and
	1. OTHHP10610	OTHHP50610 OTHHP90	0610	1,0 80 10 £10	
	2. OTHHP20610	OTHHP60610 OTHHP10	0610 c.	Do you bring up ph for as much as 3 m	onths each year?
	3. OTHHP30610	OTHHP70610 OTHHP11	0610	No	PHLM0610 0
	OTHHP40610 (OTHHP80610		Yes	1
15.	Since 1999 have you unconscious?	been knocked KOUN0610	18.	In the past 3 years,	have you had a
	No Yes	0 1	10.	<u> </u>	d phlegm lasting for 3 COPH0610
	103			No	0
				Yes	1
16a.	Do you usually coug	_			
	morning in the winte	wiC0610	10-	ъ.	
	No	0	19a.	Does your chest ev or whistling?	•
	Yes	1		or winsting.	WZY0610
b.	Do you usually coug	h during the day or		No Yes	$0 \rightarrow go \ to \ Q20a$
	night in winter?	WID0610	h	D (41)	. 1
	No	0	b.	Do you get this mo	
	Yes	1		No	WZYD0610 0
	If you answered 'Yes 16b answer 16c	to either 16a or		Yes	1
	If you answered 'No 16b go to Q17a	' to both 16a and	20a.		or example, bronchitis
c.	Do you cough like the as much as 3 months	each year?		work or indoors for	ch has kept you off a week or more? BRONC0610
	No	WIM0610 0		No	$0 \rightarrow go \ to \ Q21a$
	Yes	1		Yes	1
17a.	Do you usually bring (spit from the chest)		b.	How many illnesse had in the last 3 years	s like this have you ars? BRONN0610
	morning in winter?	PHL0610		One	1
	No	0		More than one	2
	No Yes	0 1			
		5	5		

c.	Did you consult a doc during the last 3 years			Were you an NHS or NHS	private patient? ANGMH0610
	No	0		Private	2
	Yes	1		Date of test: ANGRM0610	ANGRY0610
or tr	se questions concern any eatment(s) you may have thest pain or heart dise	e had in hospital ase. a question	c.	Month Year Have you ever had ar coronary arteries (bal angina) or insertion or	loon treatment for f a stent?
21a	 please fill in the reque Have you ever had an ECG heart tracing whire running on a treadmill 	exercise/stress llst walking or		No Yes Hospital name/ town:	$\begin{array}{c} ANPL0610\\ 0 \rightarrow go \ to \ Q21d\\ 1 \end{array}$
	No Yes	$0 \rightarrow go \ to \ Q21b$		Name of consultant:	
	Hospital name/ town:			Name of ward:	
	Name of consultant:			Were you an NHS or	private patient?
	Were you an NHS or J NHS Private	private patient? ECGNH0610 1 2		NHS Private	ANPHN0610 1 2
	Date of test: ECGM0610 Month Year	3 Both ECGY0610		Date of admission to ANPLM0610 Month Year Length of stay in hos	ANPLY0610
b.	Have you ever had an ray of your coronary a of the arteries)?	0 0	d.	Number of days Have you ever had a	ANPLD0610 coronary artery
	No Yes	$0 \rightarrow go \ to \ Q21c$		bypass graft (CABG) No	operation? CABG0610 $0 \rightarrow go \ to \ Q21e$
	Hospital name/ town:			Yes Hospital name/ town:	I
	Name of consultant:				
				Name of consultant:	

	Name of ward:	f.	Have you ever had of operations or admission other heart trouble?	
	Were you an NHS or private patient?		No	$0 \rightarrow go \ to \ Q22a$
	NHS CABNH0610		Yes	1
	Private 2		Please specify test, op for hospital admission	
	Date of admission to hospital: CABGM0610 CABGY0610		ECG, pacemaker, tha echocardiogram, or r	llium scan,
	Month Year Length of stay in hospital:		OHHTR0610	
	CARCROSIO		OHHTR20610	
	Number of days CABGD0610		OHHTR30610	
e.	Have you ever had an admission to hospital with chest pain, angina or heart		OHHTR40610	
	attack? HCHP0610			•••••
	No $0 \rightarrow go \ to \ Q21f$			
	Yes 1		Hospital name/ town:	
	Hospital name/ town:			
			Name of consultant:	
	Name of consultant:			
			Name of ward:	
	Name of ward:			
			Were you an NHS or	private patient? OHHNH0610
	Were you an NHS or private patient?		NHS Private	1 2
	NHS 1 HCPNH0610		Tivac	3 Both
	Private 2		Date of admission to	
	Date of admission to hospital:		test/procedure: OHHTM0610	OHHTY0610
	Month Year HCHPY0610		Month Year	
			Length of stay in hosp	pital:
	Length of stay in hospital:		Number of days	OHHTD0610
	Number of days HCHPD0610		runnoci oi days	

IN-PATIENT HOSPITAL ADMISSIONS

22a. *Since 1999* have you been admitted to hospital as an in-patient (that is you spent at least one night in hospital) for any other reason **not** already mentioned in question 21?

No	$0 \rightarrow go \ to \ Q23$	HOAD0610
Yes	1	

If 'Yes', please fill in details of each hospital admission in the table below, starting from the earliest admission. Please use one column for each hospital admission and fill in the details requested in the boxes provided. REMEMBER YOU DO NOT NEED TO REPEAT INFORMATION ALREADY PROVIDED IN QUESTION 21.

	1 st admission	2 nd admission	3 rd admission
Hospital Name/Town:			
Name of Consultant:			
Name of Ward:			
Were you an NHS or private patient?	If 2 circled = 4 NHS 1	NHS 1	NHS 1
patient:	Private 2	Private 2	Private 2
	Overseas 3 HO1NH0610	Overseas 3 HO2NH0610	Overseas 3 HO3NH0610
Date of admission.	Month HO1MT0610	Month HO2MT0610	Month HO3MT0610
	Year HO1YR0610	Year HO2YR0610	Year HO3YR0610
How many days did you stay in hospital?	Number of days HO1L0610	Number of days HO2L0610	Number of days HO3L0610
Why were you admitted to hospital? Please specify the reason you were admitted and the diagnosis you were given.	HOAD110610 HOAD120610 HOAD130610 HOAD140610	HOAD210610 HOAD220610 HOAD230610	HOAD310610 HOAD320610 HOAD330610
Was this problem the result of an injury?	Yes 1 HO1R0610 No 0	Yes 1 HO2R0610 No 0	Yes 1 HO3R0610 No 0
If yes, please specify cause of injury	HO1C0610	HO2C0610	HO3C0610
What treatment(s) did you have? Please specify all operations or treatments that you had during your stay in hospital.	HOTR110610 HOTR120610 HOTR130610	HOTR210610 HOTR220610 HOTR230610	HOTR310610 HOTR320610 HOTR330610

4 th admission	5 th admission	6 th admission	7 th admission
NHS 1 HO4NH0610	NHS 1 HO5NH0610	NHS 1 HO6NH0610	NHS 1 HO7NH0610
Private 2	Private 2	Private 2	Private 2
Overseas 3	Overseas 3	Overseas 3	Overseas 3
Month HO4MT0610	Month HO5MT0610	Month HO6MT0610	Month HO7MT0610
Year HO4YR0610	Year HO5YR0610	Year HO6YR0610	Year HO7YR0610
Number of days HO4L0610	Number of days HO5L0610	Number of days HO6L0610	Number of days HO7L0610
HOAD410610	HOAD510610	HOAD610610	HOAD710610
HOAD420610	HOAD520610	HOAD620610	HOAD720610
HOAD430610	HOAD530610	HOAD630610	HOAD730610
Yes 1	Yes 1	Yes 1	Yes 1
No 0	No 0	No 0	No 0
HO4R0610	HO5R0610	HO6R0610	HO7R0610
HO4C0610	HO5C0610	HO6C0610	HO7C0610
HOTR410610	HOTR510610	HOTR610610	HOTR710610
HOTR420610	HOTR520610	HOTR620610	HOTR720610
HOTR430610	HOTR530610	HOTR630610	HOTR730610

Q22b. Have you had any other hospital admissions since 1999?

No
Yes

OHOAD0610

HOSPITAL DAY SURGERY AND OUTPATIENT TREATMENTS

23.	Since 1999, have you been to hospital for treatment or surgery and then come home again on the
	same day (that is you did not spend a night in hospital)?

No	$0 \rightarrow go \ to \ Q24$	OP0610
Yes	1	

If 'Yes', please fill in details of each illness or condition in the table below. Please use one column for each illness or condition (even if you visited the hospital more than once for treatment for the same problem).

	1 st illness/condition	2 nd illness/condition	3 rd illness/condition
Why did you go to hospital? Please specify the reason you were admitted and the diagnosis you were given.	OP1AD10610 OP1AD20610 OP1AD30610 OP1AD40610 OP1AD50610	OP2AD10610 OP2AD20610 OP2AD30610	OP3AD10610 OP3AD20610 OP3AD30610
Was this problem the result of an injury? If yes, please specify cause of injury	Yes 1 OP1R0610 No 0 OP1RC0610	Yes 1 OP2R0610 No 0 OP2RC0610 OP2RC20610	Yes 1 OP3R0610 No 0 OP3RC0610
Were you an NHS or private patient?	NHS 1 OP1NH0610 Private 2 Overseas 3 4 if two circled	NHS 1 OP2NH0610 Private 2 Overseas 3	NHS 1 OP3NH0610 Private 2 Overseas 3
Date of beginning of treatment:	Month OP1MT0610 Year OP1Y0610	Month OP2MT0610 Year OP2Y0610	Month OP3MT0610 Year OP3Y0610
How many times did you visit the hospital for treatment for this illness/condition?	OP1N0610 Number of visits	OP2N0610 Number of visits	OP3N0610 Number of visits
What treatment did you have at the hospital? Please specify all operations or treatments that you had at the hospital.	OP1TR10610 OP1TR20610 OP1TR30610	OP2TR10610 OP2TR20610 OP2TR30610	OP3TR10610 OP3TR20610 OP3TR30610

4th illness/condition	5th illness/condition	6th illness/condition	7th illness/condition	
OP4AD10610	OP5AD10610	OP6AD10610	OP7AD10610	
OP4AD20610	OP5AD20610	OP6AD20610	OP7AD20610	
OP4AD30610	OP5AD30610	OP6AD30610	OP7AD30610	
Yes 1 OP4R06010	Yes 1 OP5R0610	Yes 1 OP6R0610	Yes 1 OP7R0610	
No 0	No 0	No 0	No 0	
OP4RC0610	OP5RC0610	OP6RC0610	OP7RC0610	
OP4RC20610				
NHS 1 OP4NH0610	NHS 1 OP5NH0610	NHS 1 OP6NH0610	NHS 1 OP7NH0610	
Private 2	Private 2	Private 2	Private 2	
Overseas 3	Overseas 3	Overseas 3	Overseas 3	
Month OP4MT0610	Month OP5MT0610	Month OP6MT0610	Month OP7MT0610	
Year OP4Y0610	Year OP5Y0610	Year OP6Y0610	Year OP7Y0610	
OP4N0610 Number of visits	OP5N0610 Number of visits	OP6N0610 Number of visits	OP7N0610 Number of visits	
OP4TR10610	OP5TR10610	OP6TR10610	OP7TR10610	
OP4TR20610 OP5TR20610		OP6TR20610	OP7TR20610	

24. Do you regularly take any medicines, tablets, tonics or pills prescribed by a doctor?

No $0 \rightarrow go \ to \ Q25$ OHOM0610 Yes 1

If 'Yes', please give details in the table below. Use one row for each prescribed medication.

	Name of prescribed medicine	What	is it for?
1.	MED1N0610	MED1W10610	MED1W20610
2.	MED2N0610	MED2W10610	MED2W20610
3.	MED3N0610	MED3W10610	MED3W20610
4.	MED4N0610	MED4W10610	MED4W20610
5.	MED5N0610	MED5W10610	MED5W20610
6.	MED6N0610	MED6W10610	MED6W20610
7.	MED7N0610	MED7W10610	MED7W20610
8.	MED8N0610	MED8W10610	MED8W20610
9.	MED9N0610	MED9W10610	MED9W20610
10.	MED10N0610	MED10W10610	MED10W20610

12 additional variables for medicines

16. MED16N0610

12 additional variab	les for medicines				
Name of prescribed medicine	What is	it for?		Name of prescribed medicine	What is it for?
11. MED11N0610		MED11W20610		17. MED17N0610	MED17W10610 MED17W20610
12. MED12N0610		MED12W20610		18. MED18N0610	MED18W10610 MED18W20610
13. MED13N0610		MED13W20610			MED19W10610 MED19W20610
14. MED14N0610	MED14W10610		12	20. MED20N0610	MED20W10610 MED20W20610
15. MED15N0610	MED15W10610	MED15W20610	12	21. MED21N0610	MED21W10610 MED21W20610

22. MED22N0610 MED22W10610 MED22W20610

MED16W10610 MED16W20610

The f	following questions are about your ly.		such as graduate membership of professional institute 9 Higher degree (e.g. PhD, MSc) 10
25. [Does your household own or rent		Nursing or other para-medical
	our accommodation? OWN0610		qualification 11 PGCE – Post-graduate Certificate
	Own it outright 1		of Education 12
	Being bought with a		Other teaching qualification 13
			None of these 14
	mortgage or loan 2		None of these
	Rent it from the		-
	Council 3	• •	
	Rent it from a relative 4	28a.	Since 1999 have you been married,
	Rent it from a private		remarried, separated, divorced or
	landlord 5		widowed?
	Rent it from a		(circle all that apply)
	housing association 6		No NMARN0610 $0 \rightarrow go \text{ to } Q29a$
	Other (please specify) 7		Married or remarried $1 \rightarrow go \ to \ Q28b MARM0610$ Separated MARS0610 $2 \rightarrow go \ to \ Q28c$
25b.	About how much would you expect to get		Divorced MARD0610 $3 \rightarrow go \ to \ Q28c$
	for your home if you sold it today? HOUP0610		Widowed MARW0610 $4 \rightarrow go \ to \ Q28d$
	66666666 = Question only asked in Feasibility Study	7	widowed WAR woold $4 \rightarrow go lo Q28a$
	How many people in total live in your	b.	In what year were you married/
h	nousehold, including yourself? Include		remarried?
t]	hose who live in the household but are		
a	way e.g. working away or a student.		Year MARY0610
	Number HOU0610	c.	When did you stop living together?
	If only yourself, go to Q28a		Year MASY0610
270	Do you have a husband/wife or partner	d.	When did your husband/wife or partner
21a.	•		die?
	living in this household? REL10610		Vaor MADY0610
			Year MAD 10610
	Husband/wife 1		
	Partner 2		
	Neither $3 \rightarrow go \ to \ Q28a$	29a.	So, are you currently MARJ0610
b.	What is your husband/wife or partner's		Single, that is
	highest level of qualification?		never married $1 \rightarrow go \ to \ Q29b$
	SPQU0610		Married & living with
	CSE 1		
	GCSE 2		
	GCSE O Level 3		Married & separated $\rightarrow go to O30a$
			from husband/wife $3 \rightarrow go \text{ to } Q30a$
	A/S Level 4		Divorced 4
	GCE A Level (or S Level) 5		Widowed 5)
	Scottish School Certificate,		
	Higher School Certificate or		
	Scottish School Qualification 6		
	Diploma of Higher Education 7		
	First degree (e.g. BA, BSc) 8		
	Other degree level qualification		

b. Since 1999, have you lived with a partner for more than a year? MARP0610				The following questions are about work and retirement.			
	No Yes		0	32.	•	d from your <i>main</i> n if you are now d?	loing RET0610
30a.	. <i>Since 1999</i> , ha	ave you had $0 \rightarrow go$	ČHS0610		No Yes	$0 \\ 1 \rightarrow go \ to$	Q34
b.	Yes How many ch since 1999? Number of ch	ildren have		33.	your main occup	you plan to retire pation? $ars \rightarrow go \ to \ Q36$	sewife - 994 from 995 996 997 998 TP0610
	Please fill in details of each child below.			34.	How old were you when you retired from your <i>main</i> occupation?		
	1 st child:	Male (Female	CHSS10610 1 2		Age yea	urs	RETA0610
	Year of birth	CHYS10610			What was the reason you retired from		
	2 nd child:	Male (Female	CH3520010		your <i>main</i> occupation? RETR0610 2 variables coded Usual retirement age for your job 1		
	Year of birth				Retired with husband/wife/partner 2 Left early with good bonus 3 Made redundant 4		
	3 rd child:	Male (Female	CHSS30610 1 2		Unhappy with job Health reasons Other reason, (please specify)		5 6 7
	Year of birth	CHYS306] 10				RETR20610
31a.	No Yes	any grandchi	oldren? GCH0610 0→ go to Q32	36.	•	ly in paid work, me work and self	JOB0610
b.	Yes, step gran If own and ste How many gra	ndchildren ep andchildren	2 3 do you have?		No Yes	$0 \rightarrow go \ to$ 1	Q41
	Number of gra	andchildren	GCHN0610				
c.	In what year v born?	was your firs	t grandchild				
	Year	GCH	DF0610				

37a.	What is the full title of your current n	nain f.	How many employees are there at the		
	job?		place where you work	^{c?} ESR10610	
	Please use precise terms, for example 'primary school teacher' rather than	•	1.0		
	'teacher', 'production engineer' rath	or	1-9	1	
	than 'engineer', 'chartered accountai		10 to 24	$2 \rightarrow go \text{ to } Q39$	
	rather than 'accountant'. For		25 to 499		
	government or civil service, please		500 or more	4)	
	provide grade. For armed forces, ple	rase <u> </u>			
	provide rank.	200	A		
		Joa.	Are you working on y have employees?	ESSA0610	
		•••	nave employees.	ESSA0010	
			On own/with partner((s)	
		•••	but no employees	$1 \rightarrow go \ to \ Q39$	
			With employees	2	
		b.	How many people do	you employ at the	
b.	What are the main things you do in th		place where you work		
D.	What are the main things you do in the	le	r-mar management	ESSB0610	
	job. If this is self-explanatory, please write 'as above'.		1-9	1	
	write as above.		10 to 24	2	
			25 to 499	3	
		•••	500 or more	4	
				·	
		39.	Do you work full time	e or part-time?	
		•••	E-11 4: : - 20 h	WKFR0610	
c.	What does the firm/organisation you		Full time i.e. 30 hours or more per week	1	
	work for mainly make or do (at the pl	ace	Part-time	2	
	where you work)?		Ture time	2	
	Please describe fully e.g., manufactur	ing ——			
	or processing or distributing etc and main goods produced, materials used	40a.	How many hours a w	eek do you usually	
	wholesale or retail, etc.	,	work in this job, inclu	iding regular	
	, notes and or retain, ever		overtime?		
			Hours	WKHW0610	
			Hours ———		
		···· b.	Does your employer o	contribute towards	
			your pension?		
		••••	your pension.	EMCPN0610	
J	A 1.	10	No	0	
d.	Are you working as an employee or s		Yes	1	
	employed? ESR06	10		-	
	Employee 1	с.	In what year did you	start this joh?	
	Self employed $2 \rightarrow go \ to \ Q3$	8a	m what year ara you	· ·	
			Year	EMPSTR0610	
e.	Do you have any managerial duties, o		6666= Question not	asked	
	are you supervising any other employees? ESS061	d.	As well as this job, do	o you have a	
	employees:	10	second job?	JOBTW0610	
	Manager	1	No		
	Foreman, supervisor or		No Vac	0	
	charge hand	2	Yes	1	
	Not supervising others	3	Now go to question 4	1	
			TYOW go to question 4	7	
			200610 (200)	1 1 6 6 7	
		SOC		al code from Standard Classification 2000)	
			Occupation (21a35111Cat1011 2000)	

15

EMSTNO0610 (Employment Status No.)

41. Are you seriously looking for any kind of		ing for any kind of	c.	How much of that time were you		
]	paid work?	JOBLK0610		unemployed, that is, se for work?	riously looking TIME20610	
	No	0				
	Yes	$1 \rightarrow go \ to \ Q43$		None of the time	1	
				Less than 6 months	2	
				6 - 11 months	3	
42.	What is the main reas	on you are not		1 - 4 years	4	
72.	looking for paid work	-		5 years	5	
	looking for paid work			Since 1999	6	
	Datinad	(circle one)		5	· ·	
	Retired	l r '1				
	Looking after home, f		16	II 1 1 1/ 'C		
	(including grandchild		46.	3		
	or friend	2		from their main occupa		
	Laid off for a short tin	me 3		are now doing other pa		
	Temporarily sick or			No	SPRET0610	
	injured	4				
	Other reason			Yes	$1 \rightarrow go \ to \ Q48$	
	(please specify)	5		Husband/wife or partne		
				never worked	$2 \rightarrow go \ to \ Q54a$	
				No husband/wife		
				or partner	$3 \rightarrow go \ to \ Q54a$	
44.	No Yes Since 1999, how man had altogether, includ 1999 and any current Number of jobs	ing any job held in	48.	partner plan to retire froccupation? Age years → g How old was your hust partner when they retire	so to Q50 coand/ wife or ed from their	
				main occupation?	SPRTA0610	
45a.	Since 1999, have you month or more when	• •		Age years		
	kind of paid work? (p	,				
	out of work in 1999)	_	49.	What was the reason th	ney retired from	
	our of work in 1999)	NWKS0610		their main occupation?	-	
	No	$0 \rightarrow go \ to \ Q46$		2 variables coded	STRINGOTO	
	Yes	1		Usual retirement age for	or their job 1	
				Retired with husband/v		
b.	Since 1999, how muc			Left early with good bo	-	
	you not been in any p	aid work?		Made redundant	4	
		TIME10610		Unhappy with job	5	
	Less than 6 months	1		Health reasons	6	
	6 - 11 months	2		Other reason, (<i>please s</i>		
	1-4 years	3		omer reason, (preuse s	pecijy) i	
	5 years	4		CDDTD2 0610		
	Since 1999	5		SPRTR20610	••••••	

50.	Is your husband/wife or partner currently in paid work, including part-time work and self-employment? SPJW0610			8		Do they have any managerial duties, or are they supervising any other employees? SPESS0610		
	No Yes	ı	$0 \to go \ to \ Q53$			Manager Foreman, super Not supervising		ge hand 2 3
51a.	. What is	the full title of	vour husband/	-	f.	How many emp place where the		ere at the SPER10610
	wife or Please 'primar' teache than 'en	partner's current use precise term y school teacher r', 'production e ngineer', 'charte than 'accountant	main job? s, for example r' rather than engineer' rather ered accountant'			1 to 9 10 to 24 25 to 499 500 or more	$\begin{bmatrix} 1 \\ 2 \\ 3 \\ 4 \end{bmatrix}$	→go to Q54a
			vice, please ed forces, please		52a.	Do they work of have any emplo		or do they SPESA0610
						On own/with pa but no employed With employees	es 1 –	→ go to Q54a
b.	job? If	re the main thing this is self-explants as above'.	•		b.	How many peop place where the	•	mploy at the SPESB0610
						1 to 9 10 to 24 25 to 499	$\begin{bmatrix} 1\\2\\2 \end{bmatrix}$	→ go to Q54a
						500 or more	4	
c.	work fo	oes the firm/orga or mainly make on they work)?	anisation they or do (at the place		53.	Since 1999 has partner had any		d/wife or SPJE0610
	Please or proc main go		naterials used,			No Yes	0 1	
								SOCP0610
								EMSTNP0610
d.	Are the	y working as an f-employed?	employee or are SPESR0610					NSSEC0610
	Employ Self-em		$ \begin{array}{c} 1 \\ 2 \rightarrow \text{go to } Q52a \end{array} $					
		n household inco Home Schedules	ome, etc., moved t	0		GENT CALC		
INCH INCM INCG	0610	OINC0610 OINC10610 OINC20610 OINC30610 OINC40610 OINC50610	PENS0610 PENST0610 PENSM0610 PENSR0610	DISB0610 DISB1061 DISB2061 DISB3061 DISB4061	0 0 10	GENB0610 GENB10610 GENB20610 GENB30610 GENB40610 GENB50610 GENB60610	ENBT0610	

GENB70610

OINC60610

habits.			56a.	PIP0610		
54a.	Do you smoke cigarette nowadays?			No Yes 666 = que	$0 \rightarrow go \ to \ Q57a$ 1 estion not asked	
	·	$\frac{\text{SMO0610}}{\rightarrow go \text{ to } Q55a}$	b.	How much pipe tobacc smoke per week ? Amount	estion not coded o do you usually NPIP0610	
b.	How many cigarettes a da usually smoke? <i>If you smoplease give the equivalent cigarettes</i> . Number of cigarettes	oke roll-ups,		Is that grams or ounces Grams Ounces	? GPIP0610 1 2	
c.	What is the main brand of smoke?	cigarettes you SMOB0610	с.	What brand of tobacco Please specify brand:	do you smoke?	
1	Please specify brand:		 57a.	Do you smoke cigars ?		
d.	Years Years	SMAG0610		No Yes	CIG0610 $0 \rightarrow go \ to \ Q58$ 1	
	Now go to question 562 Sn	noking data from Pre-ass - Smoking data fro m Pre	sessmer lt Q (S e-assessment	i /Hlow na Rayte ligars do yo φενώσεκ θ Postal	ou smoke	
55a.	Have you ever smoked ciregularly, by which we move cigarette a day for 12 more	ean at least one	c.	Number of cigars What brand of cigars de	NCIG0610 o you smoke?	
	No 0 - 1	→ go to Q56a		Please specify brand:		
b.	How long ago did you giv (Fill in number of weeks of years in box below)			CIGB0610 666 = question not asked 667 = question not code		
	Weeks ago	WSMU0610	SM	OKDEN0610		
	OR Months ago	MSMU0610	1 = Smoking	ting data - i.e. no Postal or Pr data from Postal Questionna	ire	
	OR Years ago	YSMU0610	_	g data from Pre-assessment Q g data from Pre-assessment Q		
c.	At what age did you start	smoking?	4 = SM has no Pre-assessment but has Postal Q but was not asked about the smoking			
	Years	SMUA0610	5 = SM has P about smoki	re-assessment and postal Q ng	but was not asked	

58. In your spare time are you involved in any of the following activities?

SPARE0610

No

 $0 \rightarrow go \ to \ Q59$

Yes

If yes, please indicate how often you have taken part in these activities in the last 12 months.

		Please circle one number for each activity. If you do not take part in the activity, please circle '0'			
		Weekly	Monthly	Less often	Never
a.	Church-related group or religious activities, e.g. board/standing committee, men's/women's group CHCHR0610	3	2	1	0
b.	Job-related association, e.g. trade union or business/professional organisation TRVR0610	3	2	1	0
c.	Recreational groups, e.g. bowling league, golf club or other sports club; chess, bridge or other game-based group; book reading or creative-writing group; art, music or craft based group SPTR0610	3	2	1	0
d.	Civic-political group, e.g. political party club, Chamber of Commerce, local government, parent- teacher association or other school-based work LGR0610	3	2	1	0
e.	Other voluntary work VOLSR0610	3	2	1	0
f.	Other groups or clubs, including Lions or Rotary ADECR0610	3	2	1	0
g.	Other social activities, e.g. going to pubs, cinema, theatre or concerts with others SPARR0610	3	2	1	0

The final questions are about how you have been feeling recently and your quality of life.

59. The following items are about activities you might do during a typical day. Does **your health now limit you** in these activities? If so, how much?

		Please circle one number for each question		
		Yes, limited a	Yes, limited a	No, not
1		lot	little	limited at all
a.	Vigorous activities , such as running, lifting heavy objects, participating in strenuous sports	1	2	3 PF01061
b.	Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling or playing golf	1	2	3 PF02061
c.	Lifting or carrying groceries	1	2	3 PF03061
d.	Climbing several flights of stairs	1	2	3 PF04061
e.	Climbing one flight of stairs	1	2	3 PF05061
f.	Bending, kneeling or stooping	1	2	3 PF06061
g.	Walking more than one mile	1	2	3 PF07061
h.	Walking half a mile	1	2	3 PF08061
i.	Walking one hundred yards	1	2	3 PF09061
j.	Bathing and dressing yourself	1	2	3 PF01000

Circled two answers = 7

60. During the **past four weeks** have you had any of the following problems with your work or other regular daily activities **as a result of your physical health**?

			one number for uestion	
		Yes	No	
a.	Cut down the amount of time you spent on work or other activities	1	0	RP10610
b.	Accomplished less than you would like	1	0	RP20610
c.	Were limited in the kind of work or other activities you could do	1	0	RP30610
d.	Had difficulty performing the work or other activities (for example, it took extra effort)	1	0	RP40610

61. During the **past four weeks** have you had any of the following problems with your work or other regular daily activities **as a result of any emotional problems** (such as feeling depressed or anxious)?

		Please circle one number for each question		
		Yes	No	1
a.	Cut down the amount of time you spent on work or other activities	1	0	RE10
b.	Accomplished less than you would like	1	0	RE20
c.	Didn't do work or other activities as carefully as usual	1	0	RE30

RE10610 RE20610 RE30610

62. During the **past four weeks** to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbours or groups?

	Please circle one
Not at all	0
Slightly	1
Moderately	2
Quite a bit	3
Extremely	4

SF10610

Circled both = 7

63. How much **bodily** pain have you had during the **past four weeks**?

	Please circle one
None	0
Very mild	1
Mild	2
Moderate	3
Severe	4
Very severe	5

RP10610

Circled both = 3

64. During the **past four weeks**, how much did **pain** interfere with your normal work (including both work outside the home and housework)?

	Please circle one
Not at all	0
A little bit	1
Moderately	2
Quite a bit	3
Extremely	4

BP20610

Circled both = 7

65. How much of the time during the **past four weeks**...

		Please circle one number for each question					
		All of	Most of	A good	Some of	A little	None of
		the time	the time	bit of the	the time	bit of the	the time
				time		time	
a.	Did you feel full of life? VT10610	1	2	3	4	5	6
b.	Have you been a very nervous person? MH10610	1	2	3	4	5	6
c.	Have you felt so down in the dumps that nothing could cheer you up? MH20610	1	2	3	4	5	6
d.	Have you felt calm and peaceful? MH30610	1	2	3	4	5	6
e.	Did you have a lot of energy? VT20610	1	2	3	4	5	6
f.	Have you felt downhearted and low? MH40610	1	2	3	4	5	6
g.	Did you feel worn out? VT30610	1	2	3	4	5	6
h.	Have you been a happy person? MH50610	1	2	3	4	5	6
i.	Did you feel tired? VT40610	1	2	3	4	5	6

66. During the **past four weeks**, how much of the time has your **physical health or emotional problems** interfered with your social activities (like visiting friends, relatives, etc)?

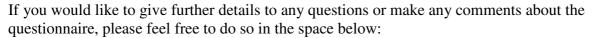
	Please circle one
All of the time	1
Most of the time	2
Some of the time	3
A little bit of the time	4
None of the time	5

SF20610

67. Please choose the answer that best describes how **TRUE** or **FALSE** each of the following statements is for you:

		Please circle one number for each question				
		Definitely	Mostly	Don't	Mostly	Definitely
		true	true	know	false	false
a.	I seem to get sick a little easier than other people GH20610	1	2	3	4	5
b.	I'm as healthy as anyone I know GH30610	1	2	3	4	5
c.	I expect my health to get worse GH40610	1	2	3	4	5
d.	My health is excellent GH50610	1	2	3	4	5

SERNO2



NOTE0610

Thank you very much for the time you have spent filling in this questionnaire.

Please could you now fill in the consent form on page 25 and, if you have moved house recently, turn to the back page of the questionnaire and provide us with your new address. Please put the questionnaire in the pre-paid envelope and post it back to us.

STRICTL	Y COL	VEIDEN	JTIAI
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MRC National Survey of Health and Development Royal Free & University College Medical School Department of Epidemiology and Public Health 1-19 Torrington Place London WC1E 6BT

Telephone: 020 7679 1720 Facsimile: 020 7679 5963

CONSENT: ACCESS TO HOSPITAL AND GP RECORDS

We may need to obtain additional details about your health from your hospital records and from

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new address and telephone number below.
New address:
I am now living at this address YES / NO
I will be living at this address from (please give date)
New telephone number:

If you do not wish to complete the questionnaire we would be grateful if you could tell us why and return the uncompleted questionnaire to us in the pre-paid envelope:

Please give your reason for not completing the questionnaire:

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