1

I.D..... The PATH Through Life Questionnaire 20+ Wave 1

Male Female

1999

В **Enter your ID number**

C. Rate gender of Respondent.

To start with, I will ask you some questions about your education, employment, and your family. Then I will give the questionnaire to you for you to complete. These next questions ask about your health, what medications you take and your smoking and drinking habits and the support you receive from others. This will take about 25 minutes.

Then you will come to an instruction to give the questionnaire back to me and I will do some physical testing and get you to complete some tasks.

Following this, I will return the questionnaire to you to complete the rest of the questionnaire. This usually takes an additional 40 minutes. Finally, I will get you to do a Reaction Time task and to take a cheek swab for genetic analysis.

Do you have any questions before we begin?

First, a few general questions.

- 1. What was your age at your last birthday?
- 2. Do you mind me asking your date of birth?
- 3. How many times have you been married or lived in a de facto relationship? (Enter 0 if Respondent has never been married or lived in a de facto relationship)
- 4. What is your current marital status?

Married	□De facto
□Separated	Divorced
□Widowed	Never married

	years
/_	/

 	years

5. I am now going to ask you some questions about your education. What is the highest level of schooling you have completed?

> □Some primary □All of primary □Some of secondary □Three/four years of secondary (intermediate, school certificate level) □Five/six years of secondary (leaving, higher school certificate)

6. What is the highest level of post secondary/tertiary education you have completed?

- ¹ Trade certificate/apprenticeship
- 2 Dechnician's certificate/advanced certificate
- ³ Certificate other than above
- 4 Associate diploma
- ⁵ Undergraduate diploma
- 6 Bachelor's degree
- 7 Post graduate diploma/certificate
- 8 Higher degree
- 9 None of the above

If 1,2, 6,7,8 or 9 go to Q7

6A. How long does that certificate or diploma take to complete, studying full time?

- Less than 1 semester or 1/2 year
- \Box One semester to less than 1 year
- \Box One year to less than 3 years
- Three years or more

7. Are you presently studying for any of the following?

- □Trade certificate/apprenticeship
- □Technician's certificate/advanced certificate
- Certificate other than above
- □Associate diploma
- Undergraduate diploma
- Bachelor's degree
- Post graduate diploma/certificate
- Higher degree
- \Box *None of the above*

If 1,2,6,7,or 8 go to Q7B. If 'None of these' go to Q8

7A. How long does that certificate or diploma take to complete, studying full time?

□Less than 1 semester or 1/2 year □One semester to less than 1 year □One year to less than 3 years □Three years or more

7B. Are you studying? □Full-time □Part-time

8. How would you describe your current employment status?

- 1 Employed full-time
- ² Employed part-time, looking for full-time work
- 3 Employed part-time
- 4 Unemployed, looking for work
- 5 Not in the labour force

If 1,2, or 3 go to 8B If 4 go to Q8C

8A. What is your *main* activity if you are not in the work force?

☐Home duties or caring for children ☐Retired or voluntarily out of work force ☐Studying ☐Caring for an aged or disabled person ☐Recovering from illness ☐Voluntary work ☐Other

Go to Q8C

8B. What is your usual or main job?

Go to Q9

8C. If you have been employed in the past, what was your main or usual job?

9. Is English your first language?

□Yes □No

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

If 'Yes' go to Q10

9A. How old were you when you started to learn English?

10. Do you have any children? (*This includes adopted or step children and those not living with you?*)



If 'No' go to Q11

10A. How many children do you have?

					Child	numb	er			
	1	2	3	4	5	6	7	8	9	10
10b Age of child - Years										
Months(If < 1										
year)										
10c Does this child live with you:										
Full-time										
Part-time										
Not at all										
10d Is this child your - natural child										
adopted child										
step child										
other										

I am now going to give the questionnaire to you to complete the next group of questions. If you have any questions or concerns, please ask me.

Please try to answer all the questions.

Here is a list of medical problems. Do you have any of the following?

Ieart trouble	□Yes	□No
Cancer	□Yes	□No
Arthritis	□Yes	□No
Diabetes	□Yes	□No
Epilepsy	□Yes	□No
Cataracts, glaucoma or	□Yes	□No
other eye disease	□Yes	□No
hyroid disorder	□Yes	□No
sthma, chronic bronchitis	5	
or emphysema	□Yes	□No
	Cancer Arthritis Diabetes Cpilepsy Cataracts, glaucoma or other eye disease Thyroid disorder Asthma, chronic bronchitis	CancerYesCancerYesArthritisYesDiabetesYesDiabetesYesCataracts, glaucoma orYesCataracts, glaucoma orYesother eye diseaseYesChyroid disorderYesSthma, chronic bronchitis

1 . 1 1

years

19. Have you ever suffered a stroke, ministroke or TIA (Transient Ischemic Attack)?

□Yes □No

Could	l you tell me how tall you are?	
20a.	cms	
	OR	
20b-c.	feet inches	
How 1	much do you weigh without your clothes and she	oes
21 a.	kgs	
	OR	
21b-c.	stones pounds	
22.	How would you describe your racial group?	□Caucasian/white □Asian □Other

The next few questions ask for your views about your health, how you feel and how well you are able to do your usual activities on a typical day. If you are unsure about how to answer a question, please give the best answer you can.

23. In general, would you say your health is:

□Very good □Good □Fair Poor Excellent

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

Does your health now limit you in *moderate activities*, such as moving a table, 24. pushing a vacuum cleaner, bowling or playing golf?

> \Box Yes - limited a lot □Yes - limited a little □No - not limited at all

25. Does your health now limit you in climbing several flights of stairs?

> □Yes - limited a lot □Yes - limited a little □No - not limited at all

During the *past 4 weeks*, have you had any of the following problems with your work or other regular daily activities as a result of *your physical health?*

26.	Have you <i>accomplished less</i> than you would like as a result of <i>your physical health</i> ?	□Yes □No
27.	Were you limited in the <i>kind</i> of work or other	— —
	activities as a result of <i>your physical health</i> ?	□Yes □No

During the *past 4 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)?

28.	Have you <i>accomplished less</i> than you would like as a result of <i>any emotional problems</i> ?	□Yes □No
29.	Did you not do work or other activities as <i>carefully</i> as usual as a result of any <i>emotional problems</i> ?	□Yes □No

30. During the *past 4 weeks*, how much did *pain* interfere with your normal work (including both work outside the home and housework)?

	Not at all
\square	A little bit
	Aoderately
	Quite a bit
D	Extremely

The next few questions are about how you feel and how things have been with you *during the past four weeks*. For each question, please give the one answer that comes closest to the way you have been feeling.

32. How much of the time during the past 4 weeks have you felt calm and peaceful?

□All of the time
☐Most of the time
\Box A good bit of the time
Some of the time
\Box A little of the time
□None of the time

33. How much of the time during the past 4 weeks *did you have a lot of energy*?

□All of the time □Most of the time □A good bit of the time □Some of the time □A little of the time □None of the time

- 34. How much of the time during the past 4 weeks *have you felt down?*
 - □All of the time □Most of the time □A good bit of the time □Some of the time □A little of the time □None of the time
- 35. How much of the time during the past 4 weeks has your *physical health or emotional problems interfered with your social activities* (like visiting with friends, relatives, etc)?

□All of the time
☐Most of the time
□Some of the time
□A little of the time
\Box None of the time

36. In the last month, have you taken any vitamins or mineral supplements?

□Yes
⊡No

If 'No' go to Q37

36A1-8. What kind of vitamin or mineral was this?

1 Vitamin C
 2 B group vitamins
 3 Vitamin E
 4 Echinacea
 5 Calcium
 6 Evening primrose or starflower oil
 7 Multivitamins
 8 Other

If 1-7 go to Q36B

Which other vitamins or minerals have you taken in the last month?

36A9.	
36A10.	
36A11 .	

36B. How often do you usually take vitamins or minerals?

Every day (6-7 days per week)
Most days (4-5 days per week)
1-3 days per week
Less than once a week

If 'Less than once a week' go to Q37

36C. For how long have you taken vitamins or minerals regularly?

□Less than one month □1 month to less than 3 months □3 months to less than 6 months □6 months or more

37. In the last month have you taken or used any pills or medications (including herbal remedies) to help you sleep?

∐Yes □No

If 'No' go to Q38

- **37A1-8.** What are the names of the sleeping pills or medications you took in the last month?
 - Ducene
 Mogadon
 Serapax
 Valium
- 2 Euhypnos4 Normison6 Tryptanol
- 8 🖾 Other

If 1-7 go to Q37B

Which other sleeping pills or medications have you taken in the last month?

37A9.	
37A10.	
37A11.	

37B. How often do you usually take sleeping pills or medications?

Every day (6-7 days per week)
Most days (4-5 days per week)
1-3 days per week
Less than once a week

If 'Less than once a week' go to Q38

37C. For how long have you taken sleeping pills or medications this regularly?

- $\Box Less$ than one month
- \Box 1 month to less than 3 months
- \Box 3 months to less than 6 months
- $\Box 6$ months or more

38. In the last month have you taken or used any pain relievers such as aspirin, codeine, panadol or herbal remedies?

□Yes
□No

If 'No' go to Q39

38A1-12. What are the names of the pain relievers you took in the last month?

1 🗆 Aspirin/Aspro	2 Codral	3 Disprin
4 Dymadon	5 Panadeine	6 Panadol/paracetamol
7 Codeine	8 Diclofenac	9 Brufen or Nurofen
10 Drudis or Oruva	il 11 🗆 Naprosyn or	12 Dther
	Naprogesic	

If 1-11 go to Q38B

Which other pain relievers have you taken in the last month?

38A13.	
38A14.	
38A15.	

38B. How often do you usually take pain relievers?

□Every day (6-7 days per week) □Most days (4-5 days per week) □1-3 days per week □Less than once a week

If 'Less than once a week' go to Q39

38C. For how long have you taken pain relievers this regularly?

- Less than one month
- \Box 1 month to less than 3 months
- \square 3 months to less than 6 months
- \Box 6 months or more

39. In the last month have you taken or used any medications (including herbal remedies) for anxiety?

∐Yes □No

If 'No' go to Q40

39A1-8. What are the names of the medications you took in the last month?

1Ducene2Euhypnos3Mogadon4Normison5Serapax6Tryptanol7Valium8Other

If 1-7 go to Q39B

Which other pills or medications have you taken for anxiety in the last month?

39A9.	
39A10.	
39A11.	

39B. How often do you usually take medications for anxiety?

□Every day (6-7 days per week) □Most days (4-5 days per week) □1-3 days per week □Less than once a week

If 'Less than once a week' go to Q40

39C. For how long have you taken medications for anxiety this regularly?

Less than one month

- \Box 1 month to less than 3 months
- \square 3 months to less than 6 months
- $\Box 6$ months or more
- 40. In the last month have you taken or used any medications (including herbal remedies) for depression?
 - ∐Yes □No

If 'No' go to Q41

40A1-9. What are the names of the medications you took in the last month?

1 Zoloft	2 Prozac
4 Efexor	5 Serzone
7 🛛 Aurorix	8 🗆 St John's Wort or
	Hypericum

3 Aropax6 Cipramal9 Other

If 1-8 go to Q40B

Which other pills or medications have you taken for depression in the last month?

40A10.	
40A11.	
40A12.	

40B. How often do you usually take medications for depression?

Every day (6-7 days per week)
Most days (4-5 days per week)
1-3 days per week
Less than once a week

If 'Less than once a week' go to Q41

40C. For how long have you taken medications for depression this regularly?

- Less than one month
- \Box 1 month to less than 3 months
- $\Box 3$ months to less than 6 months
- $\Box 6$ months or more
- 41. In the last month have you taken or used any medications (including herbal remedies) to enhance your memory?

Ves **N**o

If 'No' go to Q42

- 41A1-4. What are the names of the medications you took in the last month?
 - 1 □Glutamine 2 □Gingko 3 □Vitamin E 4 □Other

If 1-3 go to Q41B

Which other medications have you taken to enhance your memory in the last month?

41A5.	
41A6.	
41A7.	

41B. How often do you usually take medications to enhance your memory?

Every day (6-7 days per week)
Most days (4-5 days per week)
I-3 days per week
Less than once a week

If 'Less than once a week' go to Q42

41C. For how long have you taken such medications this regularly?

Less than one month

 \Box 1 month to less than 3 months

 \Box 3 months to less than 6 months

 $\Box 6$ months or more

42. In the last month have you taken or used any other type of medication? *(Excluding contraceptive pills and hormone replacement therapy).*

□Yes □No

If 'No' go to Q43

42A. What types of medication did you take or use? (*Excluding contraceptive pills and hormone replacement therapy*).

The next few questions are for women only. Men go to Q47

43. How old were you when you periods or menstrual cycle started? (*If you have never had a menstrual cycle enter 00*).



44. Are you taking any contraceptive pills?

If 'No' go to Q44D

16 Dther

If 1-15 go to Q45

44A. At what age did you first start? years 44B. For how many years altogether have you taken contraceptive pills? vears 44C1-16. Which pill are you currently taking? 1 Brenda-35 2 Brevinor 3 Diane-35 5 Marvelon 28 4 Femoded ED 6 Mycrogynon 30 8 Nordette 9 **Triphasil** 7 **Minulet 28** 10 **Triquilar** 11 Locilan 28 Day 12 Microlut 13 Miconor 14 Microval 15 Noriday 16 Other If 1-15 go to Q45 44C17.What other contraceptive pill are you currently taking? _____ Go to Q45 44D. Did you ever take contraceptive pills? **V**es □No If 'No' go to Q45 At what age did you first start? **44E.** years **44F.** For how many years altogether did you take contraceptive pills? years 44G1-16. Which pills did you take? 3 Diane-35 $1 \square$ Brenda-35 ² Brevinor ⁴ Femoded ED 5 Marvelon 28 6 Mycrogynon 30 7 \Box Minulet 28 8 Nordette 9 **Triphasil** 11 Locilan 28 Day 12 Microlut 10 **Triquilar** 13 Miconor 14 Microval 15 **Noriday**

What other contraceptive pill did you take? 44G17.

45. Have you ceased having your periods entirely?

□Yes
⊡No

If 'No' go to Q46

45A. At what age did your periods cease?

45B. What was the cause of menopause?

Natural menopause Hysterectomy Dther

46. Have you ever had hormone replacement therapy (HRT)?

> □Yes □No

If 'No' go to Q47

46A. How long have you had hormone replacement therapy? (If less than 1 year, enter 1).

 years

years

46B. Are you still having hormone replacement therapy?

□Yes □No

46C1-9. Which hormone replacement medications are you taking/have you taken?

- 1 \Box Climara 3 Femoston 5 Menoprem 7 **Provelle-14** 9 Dther
- 2 Estraderm 4 **K**liogest
- 6 Menorest
- 8 **Trisequens**

If 1-8 go to Q47

46C10.Which other type of HRT are you taking/have you taken?

We would now like to ask you some questions about smoking (tobacco).

47.	Do you currently smoke?	□Yes
		□No

If 'No' go to Q47C

47A.	Do you smoke cigarettes:	\Box At least once a day?
		\Box Less than once a day?
		Don't smoke cigarettes

If 'Less than once a day' or 'Don't smoke cigarettes', go to Q48

47B. How many cigarettes do you usually smoke in one day?

Go to Q48

47C.	Have you ever smoked regularly?	□Yes
		□No

These next questions are concerned with your alcohol consumption.

48. How often do you have a drink containing alcohol?

□Never □Not in the last year □Monthly or less □2 to 4 times a month □2 to 3 times a week □4 or more times a week

If 'Never' go to Q48A

If 'Not in the last year' go to Q48B

If you have marked any of the other answers, go to Q49

48A1-17. Please indicate your reasons for not drinking? (You can have more *than one answer*)

 $1 \square$ do not like the taste/smell

2 Alcohol damages health

 $_3 \Box I$ do not like the effects of alcohol

 $4 \square$ have seen bad examples of what alcohol can do

5 One of my parents had/has a drink problem

6 My friends do not drink

7 🗖 drive & alcohol is dangerous for driving

9 \Box I'm on a diet & alcohol has a high calorie value

10 I'm afraid of becoming dependent on alcohol

11 Alcoholic drinks cost a lot of money

12 My religion disapproves of alcohol use

13 I'm a sportsperson & alcohol harms physical fitness

14 **My** family disapproves

15 Alcohol could affect my studies/work

- ¹⁶ If have had problems with alcohol in the past
- 17 Dother

If 1-16, go to Q60

48A19.What other reasons do you have for not drinking?

Go to Q60

48B1-12. Why did you give up drinking alcohol?

- $1 \square$ had problems with drink-driving
- $_2$ \Box was overweight and needed to cut out drinking
- ³ Alcohol was damaging my health
- ⁴ I was too dependent on alcohol
- ⁵ My family/friends disapproved of my drinking
- 7 Drinking was damaging my relationships with other people
- ⁸ I was spending too much money on alcohol
- 9 Drinking was interfering too much with my work/studies
- 10 \Box I gave up for religious reasons
- 11 \Box saw the bad effects of alcohol on other people
- 12 Dther

If 1-11, go to Q56

48B14. What other reasons caused you to give up alcohol?

Go to Q56

49. How many standard drinks do you have on a typical day when you are drinking? Ask 'interviewer' for Showcard A which explains what we mean by "a standard drink".

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

 $\Box 1 \text{ or } 2$ $\Box 3 \text{ or } 4$ $\Box 5 \text{ or } 6$ $\Box 7 \text{ to } 9$ $\Box 10 \text{ or more}$

50. How often do you have 6 or more standard drinks on one occasion?

Never
Less than monthly
Monthly
Weekly
Daily or almost daily

51. How often during the last year have you found that you were not able to stop drinking once you had started?

Never
Less than monthly
Monthly
Weekly
Daily or almost daily

- 52. How often during the last year have you failed to do what was normally expected from you because of your drinking?
 - Never
 Less than monthly
 Monthly
 Weekly
 Daily or almost daily
- 53. How often during the last year have you needed an alcoholic drink in the morning to get yourself going after a heavy drinking session?
 - Never
 Less than monthly
 Monthly
 Weekly
 Daily or almost daily
- 54. How often during the last year have you had a feeling of guilt or regret after drinking?

Never
Less than monthly
Monthly
Weekly
Daily or almost daily

55. How often during the last year have you been unable to remember what happened the night before because you had been drinking?

Never
Less than monthly
Monthly
Weekly
Daily or almost daily

56. Have you or someone else been injured as a result of your drinking?

□No □Yes, but not in the last year □Yes, during the last year

57. Has a relative, friend or a doctor or other health worker been concerned about your drinking or suggested you cut down?

□No □Yes, but not in the last year □Yes, during the last year

- Think back to when your regular drinking was at its highest level. The next two questions are about the time you were *drinking at your highest level over a period of three months or longer?*
- 58. How often did you have a drink containing alcohol?

☐Monthly or less ☐2 to 4 times a month ☐2 to 3 times a week ☐4 or more times a week

- 59. How many standard drinks did you have on a typical day when you were drinking at this highest level?
 - □1 or 2 □3 or 4 □5 or 6 □7 to 9 □10 or more

60. Have you ever tried marijuana/hash?

∐Yes	
No	

If 'No' go to Q61

60A. How old were you the first time you actually used marijuana/hash?

□Under 16 □16-17 □18-19 □20 or more

60B. Have you used marijuana/hash in the past 12 months? Uses No

If 'No' go to Q61

60C. How often do you use marijuana/hash?

Once a week or more
Once a month
Every 1-4 months
Once or twice a year
Less often, no longer use

60D. In the last year have you ever used marijuana/hash more than you meant to?

∐Yes □No

60E. Have you ever felt you wanted or needed to cut down on your marijuana/hash use in the last year?

□Yes □No

- 61. Have you ever had a serious head injury where you became unconscious for more than 15 minutes?
 - □Yes □Uncertain □No

If 'Uncertain' or 'No' go to Q62

61A. Has this happened to you:

□Once? □More than once? □Uncertain

If 'More than once' or 'Uncertain' go to Q61C

61B. How old were you when you had this injury? (Enter '88' if unknown)

|--|

Go to Q62

61C. How many head injuries have you had where you became unconscious for more than 15 minutes? (Enter '88' if uncertain)

61C1. How old were you when you had the first injury? (Enter '88' if uncertain)

- ____ years old
- 61C2. How old were you when you had the last injury? (Enter '88' if uncertain)



62. Have you ever suffered from high blood pressure?

□Yes □No □Uncertain

- 62A. Are you currently taking any tablets for high blood pressure?
 - □Yes □No □Uncertain

In some of the following questions we refer to your "partner". By this, we mean your husband or wife or de facto partner.

Have any of the following life events or problems happened to you during the last six months?

63.	You yourself suffered a serious illness, injury or an assault.	□Yes □No
64.	A serious illness, injury or assault happened to a close relative.	□Yes □No
65.	Your parent, child or partner died.	□Yes □No
66.	A close family friend or another relative (aunt, cousin, grandparent) died.	□Yes □No
67.	You broke off a steady relationship.	□Yes □No
68.	You had a serious problem with a close friend, neighbour or relative.	□Yes □No
69.	You had a crisis or serious disappointment in your work or career.	□Yes □No
70.	You thought you would soon lose your job.	□Yes □No
71.	Your partner thought he/she would soon lose his/her job.	□Yes □No

72.	You partner had a crisis or serious disppointment in his/her work or career.	□Yes	□No
73.	You had a separation due to marital difficulties.	□Yes	□No
74.	You became unemployed or you were seeking w unsuccessfully for more than one month.	ork □Yes	□No
75.	You were sacked from your job.	□Yes	□No
76.	You had a major financial crisis.	□Yes	□No
77A.	You had problems with the police and a court appearance.	□Yes	□No
77B.	Something you valued was lost or stolen.	□Yes	□No

78. Have you or your family had to go without things you really needed in the *last year* because you were short of money?

□Yes, often □Yes, sometimes □No

The next group of questions are about your relationships with other people.

79. How often do friends make you feel cared for?

□Often □Sometimes □Rarely □Never

80. How often do they express interest in how you are doing?

Doften Sometimes Rarely Never

81. How often do friends make too many demands on you?

Often Sometimes Rarely Never

82. How often do they criticise you?

□Often □Sometimes □Rarely

83. How often do friends create tensions or arguments with you?

Often Sometimes Rarely Never

84. How often do family make you feel cared for?

□Often

Sometimes Rarely Never

Never

How often do family express interest in how you are doing?							
□Often	□Sometimes	Rarely	Never				
How often do they n	nake too many	demands on y	ou?				
Dften	□Sometimes	Rarely	Never				
How often do family	criticise you?						
Dften	☐Sometimes	Rarely	Never				
How often do they create tensions or arguments with you?							
□Often	□Sometimes	Rarely	Never				
	□Often How often do they n □Often How often do family □Often How often do they c	□Often □Sometimes How often do they make too many □Often □Often □Sometimes How often do family criticise you? □Often □Often □Sometimes How often do they criticise you? □ □Often □Sometimes How often do they criticise you? □	□Often □Sometimes □Rarely How often do they make too many demands on y □Often □Sometimes □Rarely □Often □Sometimes you? □Rarely How often do family criticise you? □Often □Sometimes □Rarely □Often □Sometimes □Rarely How often do they criticise you? □Rarely				

If you are unmarried or not living in a de facto relationship, go to Q99

89.	How much does yo understand the wa about things?	-	•				
	about things:	□A lot	□Some	□A little	□Not at all		
90.	How much can yo your partner to be you really need the	there when em?			_		
		$\Box A lot$	□Some	□A little	□Not at all		
91.	How much does yo show concern for feelings and probl	your	□Some	□A little	□Not at all		
92.	How much can yo partner to keep pr	•	□Some	□A little	□Not at all		
93.	How much can yo your partner abou are really importa	t things that	□Some	□A little	□Not at all		
94.	How much tension between you and y	our partner?			_		
		$\Box A lot$	□Some	□A little	□Not at all		

95.	How often d	o you have an t	unpleasant (disagreement	with you	r partner?

□Often □Sometimes □Rarely □Never

96. How often do things become tense when the two of you disagree?

□Often □Sometimes □Rarely □Never

97. How often does your partner say cruel or angry things during a disagreement?

Often Sometimes Rarely Never

98. How often do the two of you both refuse to compromise during disagreements?

□Often □Sometimes □Rarely □Never

TESTING

We are now going to do some measures of physical health and memory. The main reason for doing these tasks is to get an idea of how younger people perform relative to people at older ages.

These measures will take about 20 minutes to do.

If necessary, suggest that the respondent, at this stage, move to a position where they will be able to do the eye test comfortably.

First, I am going to take your blood pressure twice in the next five minutes or so. I'll just position your arm. (Take blood pressure reading preferably in the sitting position, and preferably using the left arm).

I'll now just put the cuff around your arm. (The arm should be unrestricted by clothing, so roll up the sleeve.) Ensure that 'Inflation pre-set' is on 170).

The cuff will now automatically inflate when I press this button. Just remain calm and still.

Malfunction=777, Refused=888, Not asked=999

100. 101. 102.	SYSTOLIC READING DIASTOLIC READING PULSE	 		
103.	The respondent was?	Seated	Lying down	□refused/not
104 .	Which arm was used?	Left	□Right	asked □refused/not asked

104F. Once the cuff has automatically deflated say that's great. I am going to leave the cuff on now to make it easier to take your blood pressure again in a minute. (Loosen cuff but do not remove).

NB. If Respondent complains of pain, remove cuff and do not retest.

We are now going to test your vision. First of all, I'll find the best place for you to view the chart. Find a good position for the eye chart to obtain the best light. Keep the chart covered until you are ready to do the test. Do not have the light coming from behind the chart. The eye chart needs to be about 3 metres away from you so I will use this ribbon to measure the distance to you. Move either the chart or the Respondent to get the correct distance. The chart should be at about eye level. If you normally wear glasses for distance vision please put them on. Uncover the chart.

Start at the top and read down. Keep both eyes open. Mark those incorrect

105a-b.	\Box none	□P						
106а-с.	none	ШΓ	$\Box U$					
107a-d .	□none	$\Box A$	\Box N	$\Box X$				
108а-е.	none	□F		ΠH	$\Box \Gamma$			
109a-f .	□none	ΠN	$\Box U$	□P	$\Box \Gamma$	□F		
110a-g.	□none	$\Box Z$	ΠA	$\Box X$	ΠN	□F		
111a-h.	□none	⊡H	\Box N	П	□P	ΠU	$\Box z$	$\Box A$

Now I am going to take your blood pressure again. Retighten cuff. The cuff will now automatically inflate when I press the button.

Malfunction=777, Refused=888, Not asked=999

112. 113. 114.	SYSTOLIC READING DIASTOLIC READING PULSE	 		
115.	The respondent was?	Seated	Lying down	□refused/not
116.	Which arm was used?	□Left	□Right	asked □refused/not asked

That's great. I will take the cuff off now.

We are now going to try a very different task.

Let's suppose you were going shopping tomorrow. I'm going to read a list of items for you to buy. Listen carefully, and when I've finished I want you to say back as many of the items as you can. It doesn't matter what order you say them in - just tell me as many as you can. Are you ready? Before proceeding, make sure that R understands the task. Then read stimulus words at a rate of *approximately one word per second*.

If necessary, prompt with **Are you ready to recall**? After recalling as many items as they can, say **Thanks for that**.

118. I would now like to test your hand strength. First of all, using the hand you write with, put your fingers through this opening here and your thumb around the black plastic moulding here, like this (demonstrate). Now squeeze your fingers and thumb together. Good. Now, still holding the grip meter in the hand you write with, put your arm down by your side. (demonstrate if necessary). Now squeeze your fingers and

thumb together as hard as you can. Record first measurement.

 Kgs (Refused=88 Not asked=99)

119. Now let's try that again using the same hand. Record second measurement.



I read some shopping items to your earlier. I'd like you to tell me all the items you can from the shopping list, starting now.

I am now going to ask you to do another task.

First I will give you this sheet. Give Respondent Showcard B and use the printed instructions to explain the task.

(Remember, the screen will turn off while you are doing this. When you have finished, press the "ON" button to get back to this screen.)

____ Number correct

We would now like to measure your lung capacity. (Insert the cardboard tube and push the switch to the FEV position). I'm going to take 3 measures so that we can average them for a more accurate reading. I'll ask you to stand to do this. Breathe in until your lungs are completely full. Now, seal your lips around the mouthpiece and blow out as hard and fast as possible until you cannot push anymore out. Record the first measure displayed under FEV. Now, push the switch upwards to the FVC position and record reading under FVC.

(No reading=777, Refused=888, Not asked=999)

123. FEV **124.** FVC

Turn spirometer to 'OFF' position before turning it to FEV position for second reading. **Would you mind doing that again please?** If the Respondent complains of breathlessness or dizziness, wait for them to get their breath back before going on.

(No reading=777, Refused=888, Not asked=999)

 125.

 FEV
 126.

 FVC

Turn spirometer to 'OFF' position before turning it to FEV position for third reading. **And just once more**? Again, if Respondent complains of breathlessness or dizziness, pause for them to get their breath back. If you have already done this for second reading, do not continue. (No reading=777, Refused=888, Not asked=999)

127.



Now I am going to say some numbers. When I stop I want you to say them backwards. For example, if I say 7-1-9, what would say?

Pause for Respondent to respond. If Respondent responds correctly (9-1-7) say, **That's** right and proceed to item 1. If Respondent fails the example, say,

No, you would say 9-1-7. I said 7-1-9, so to say it backwards you would say 9-1-7. Now try these numbers. Remember, you are to say them backwards. 3-4-8. Whether Respondent succeeds or fails with the second example (3-4-8) proceed to item 1. Give no help on this second example or on any of the items to follow.

Read at a rate of one number per second

Discontinue after failure on both trials of any item. Mark remainder "Incorrect".

I am now going to give you another questionnaire to complete. This section starts with a task which looks at your knowledge of words. After this there will be some more questions asking about how you are feeling and how you cope with problems and how you spend your time.

The next measure looks at your knowledge of words. You will be asked to decide which of two items, such as 'bread' and 'glot', is a real word and which is an invented item; 'bread', of course, is the real word.

Each of the pairs of items below contains one real word and one nonsense word invented so as to look like a word but having no meaning. Please say the item in each pair that you think is a real word. Some will be common words, most will be uncommon and some will be rarely used.

If you are unsure, guess. You will probably be right more often than you think. Before you begin the main test try the following. Practice

END OF TESTING

If you are male and neither married or living in a de facto relationship, go to Q207

206. Do you mind me asking if you are/your partner is pregnant at the moment?

□Yes, I am pregnant/my partner is pregnant □No, I am not pregnant/my partner is not pregnant

206A. When is the baby due?

□January	February	March	□April	□May	□June
July	August	□September	October	November	December

If you do not have children 4 years old or less, go to Q208

207. Have you been working full or part-time during the periods in between/since having your children?

□Yes, full-time □Yes, part-time □No

If 'No' go to Q208

207A. Who looks after your children when you are at work?

□Partner □Relative or friend □Childcare centre □Family Day Care □Other

If 'Other' go to Q207A1; otherwise go to Q208

207A1. Please specify who looks after your children when you are at work.

208. To what extent are you responsible for household tasks? (These include such activities as preparing meals, shopping for household items, cleaning, washing clothes and gardening).

□Fully responsible (100%) □75% responsible □50% responsible □25% responsible □Not at all responsible (0%)

If you don't have any children, go to Q210

209. To what extent are you responsible for childcare in your household? (Children's care include activities such as making meals, organising activities, supervising homework, discipline).

□Fully responsible (100%) □75% responsible □50% responsible □25% responsible □Not at all responsible (0%)

210. To what extent are you responsible for financial management in your household? (Financial management includes paying bills, saying, planning investments or priorities in money use).

□Fully responsible (100%) □75% responsible □50% responsible □25% responsible □Not at all responsible (0%)

211. To what extent are you responsible for providing the money for your household?

□Fully responsible (100%) □75% responsible □50% responsible □25% responsible □Not at all responsible (0%)

212 The next questions are about your childhood, *up to the age of 16 years*.

How affectionate was your father (or father figure) towards you?

□A lot □Somewhat □A little □Not at all □No father figure

If 'No father figure' go to Q215

- 213. Did your father (or father figure)
suffer from nervous or emotional
trouble or depression?□Yes
- 214. Did your father (or father figure) have trouble with drinking or other drug use?

□Yes □No

215. How affectionate was your mother (or mother figure) towards you?

□Alot
Somewhat
□A little
□Not at all
□No mother figure

If 'No mother figure' go to Q218

216.	Did your mother (or mother figur suffer from nervous or emotional trouble or depression?	-	⊐Yes □No)	
217.	Did your mother (or mother figur have trouble with drinking or othe drug use?	er	⊐Yes □No)	
218.	How much conflict and tension was there in your household while you were growing up?	□A lot	□Some	□A little	□None
219.	Did your parents divorce or perm	anently			

220A1-15. Which of the following applied to your childhood? (When we say

"parent" we mean "parent or parent figure").

- 1 🗖 had a happy childhood
- ² My parents did their best for me
- ³ I was neglected

separate when you were a child?

- 4 I had a strict, authoritarian or regimented upbringing
- ⁵ I grew up in poverty or financial hardship
- $_{6}$ \Box was verbally abused by a parent
- 7 □ suffered humiliation, ridicule, bullying or mental cruelty from a parent
- 9 If witnessed physical or sexual abuse of others in my family
- 10 If was physically abused by a parent punched, kicked, hit or beaten with an object, or needed medical treatment

 \Box Yes \Box No

- 11 I received too much physical punishment hitting, smacking etc.
- 12 \Box I was sexually abused by a parent
- 13 Other type of mistreatment
- 14 I had a normal upbringing

If 13 go to Q220A16, otherwise go to Q221

220A16. In what other way were you mistreated by your parents?

221.	How old were you when you first lived awa figure? (Enter 99 if not applicable).	from your parents or parent		
	9	years old		
222.	How old were you the first time you had sexu (<i>Enter 99 if not applicable</i>).	al intercourse?		
	(Enter 99 ij not applicable).	years old		
223.	How old were you when you first lived with a	partner?		
	(Enter 99 if not applicable).	years old		
If you	don't have any children, go to Q225			

224. How old were you when your first child was born?

225. Would you currently consider yourself to be predominantly:

☐Heterosexual ☐Homosexual ☐Bisexual ☐Don't know

The following scale consists of a number of words that describe different feelings or emotions. Please read each item and indicate to what extent you have been feeling this way in *the past month*.

226. Disgusted	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
227. Attentive	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
228. Strong	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
229. Scornful	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
230 Irritable	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
231. Inspired	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
232. Afraid	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
233. Alert	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
234. Upset	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
235. Angry	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
236. Active	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
237. Guilty	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely
238. Nervous	□Very slightly or not at all	□A little	□Moderately	□Quite a bit	Extremely

239. Excited	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
240. Hostile	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
241. Proud	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
242. Jittery	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
243. Ashamed	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
244. Scared	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
245. Enthusiastic	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
246. Distressed	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
247. Determined	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
248. Interested	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely
249. Loathing	□Very slightly or not at all	□A little	Moderately	□Quite a bit	Extremely

Next are some specific questions about your health and how you have been feeling *in* the past month. In the past month:

250.	Have you felt keyed up or on edge?	□No	□Yes
251.	Have you been worrying a lot?	□No	□Yes
252.	Have you been irritable?	□No	□Yes
253.	Have you had difficulty relaxing?	□No	□Yes
254.	Have you been sleeping poorly?	□No	□Yes

255.	Have you had headaches or neckaches?	□No	□Yes	
256.	Have you had any of the following: trembling, tingling, dizzy spells, sweating, diarrhoea or needing to pass			
	water more often than usual?		□No	□Yes
257.	Have you been worried about your health?		□No	□Yes
258.	Have you had difficulty falling asleep?		□No	□Yes
259.	Have you been lacking energy?		□No	□Yes
260.	Have you lost interest in things?		□No	□Yes
261.	Have you lost confidence in yourself?		□No	□Yes
262.	Have you felt hopeless?		□No	□Yes
263.	Have you had difficulty concentrating?		□No	□Yes
264.	Have you lost weight (due to poor appetite)?		□No	□Yes
265.	Have you been waking early?		□No	□Yes
266.	Have you felt slowed up?		□No	□Yes
267.	Have you tended to feel worse in the mornings?		□No	□Yes

268. During the past 12 months, was there ever a time when you felt sad, down, or depressed for two weeks or more in a row?

□Yes □No □I was on medication/anti-depressants

If 'No' or 'on medication' go to Q269

268A. For the next few questions, please think of *the two-week period* during the past 12 months when these feelings were worst. During that time did the feelings of being sad, down or depressed usually last:

□All day long
☐Most of the day
About half the day
Less than half the day

If 'Less than half the day' go to Q269

268B. During those two weeks, did you feel this way:

Every day	
Almost every	day
Less often	

268C. During those two weeks did you lose interest in most things like hobbies, work, or activities that usually give you pleasure?

□Yes	□No
------	-----

268D. Thinking about those same two weeks, did you feel more tired out or have less energy than is usual for you?

□Yes □No

268E. Did you gain or lose weight without trying, or did you stay about the same?

□Gain
Lose
Both lost and gained
☐Stayed about the same
□Was on a diet

If 'Stayed about the same' or 'Was on a diet', go to Q268F

About how much did you lose/you gain/your weight change?

268E1.	kgs
	OR
268E2.	pounds

268F. Did you have more trouble falling asleep than you usually do during those two weeks?

□Yes	
□No	

If 'No' go to Q268G

268F1. Did that happen:

Every nightNearly every nightLess often

268G. During those two weeks, did you have a lot more trouble concentrating than usual?

268H. People sometimes feel down on themselves, no good, or worthless. During that two week period, did you feel this way?

□Yes
□No

268I. Did you think a lot about death - either your own, someone else's, or death in general during those two weeks?

□Yes
□No

To review, you had two weeks in a row during the past 12 months when you were sad, down or depressed.

268J. About how many weeks altogether did you feel this way during the past 12 months?



Think about this most recent time when you had two weeks in a row when you felt this way. In what month and year was this?

□January	□February	□March	1	□May	□June
□July	□August	□September		□November	□December
268L.		□1998 □199	99		

268M. Did you tell a doctor about these problems?

□Yes	□No
------	-----

268N. Did you tell any other professional (such as a psychologist, social worker, counsellor, nurse, clergy, or other helping professional)?

□Yes	□No
------	-----

2680. Did you take medication or use drugs or alcohol more than once for these problems?

□Yes	⊡No
------	-----

268P. How much did these problems interfere with your life or activities?

 $\Box A \text{ lot} \qquad \Box Some \qquad \Box A \text{ little} \qquad \Box \text{Not at all}$

Go to Q270

269. During the past 12 months, was there ever a time lasting two weeks or more when you lost interest in most things like hobbies, work, or activities that usually give you please?

Yes
No
I was on medication/anti-depressants

- If 'No' or 'on medication' go to Q270
- 269A. For the next few questions, please think of the *two-week period* during the past 12 months when you had the *most complete* loss of interest in things. During that two-week period, did the loss of interest usually last:

□All day long
☐Most of the day
□About half the day
Less than half the day

If 'Less than half the day' go to Q270

269B.	Did you feel this way:	Every day
		□Almost every day
		Less often

269C. During those two weeks, did you feel more tired out or have less energy than is usual for you?

□Yes □No

269D. Did you gain or lose weight without trying, or did you stay about the same?

□Gain
Lose
\Box Both lost and gained
□Stayed about the same
□Was on a diet

If 'Stayed about the same' or 'Was on a diet', go to Q269E

About how much did you gain/you lost/your weight change?			
269D1.	kgs		
	OR		
269D2.	pounds		

269E. Did you have more trouble falling asleep than you usually do during those two weeks?
If 'No', go to Q269F

269E1.Did that happen:

Every nightNearly every nightLess often

269F. During those two weeks, did you have a lot more trouble concentrating than usual?

□Yes	
□No	

269G. People sometimes feel down on themselves, no good, or worthless. During that two week period, did you feel this way?

□Yes	
□No	

269H. Did you think a lot about death - either your own, someone else's, or death in general during those two weeks?

ΞY	es
ΠN	0

269I. To review, you had two weeks in a row during the past 12 months when you lost interest in most things.

About how many weeks altogether did you feel this way during the past 12 months?

weeks (If all year, enter 52)

Think about this most recent time when you had two weeks in a row when you felt this way. In what month and year was this?

269J.

~	~	□March □September	1	-	□June □December

269K.

□1998 □1999

- **269L. Did you tell a doctor about these problems?** TYes No
- 269M. Did you tell any other professional (such as a psychologist, social worker, counsellor, nurse, clergy, or other helping professional)?

□Yes □No

269N. Did you take medication or use drugs or alcohol more than once for these problems?

□Yes □No

269O. How much did these problems interfere with your life or activities?

		□A lot	□Some	□A little	□Not at all		
270.	In the	last year have felt that life i	e you ever: is hardly wort	h living?		□No	□Yes
271.		thought that	you really wo	uld be better	off dead?	□No	□Yes
272.		thought abou	ut taking your	own life?		□No	□Yes
If 'No' to Q272 go to Q273							
272A	In the	last year have made plans t	e you ever: to take your ov	wn life?		□No	□Yes
272B.		attempted to	take your ow	n life?		□No	□Yes

273. *During the past 12 months*, did you ever have a period lasting one month or longer when most of the time you felt worried, tense or anxious?

Yes
No

If 'Yes' go to Q274A

274. People differ a lot in how much they worry about things. Did you have a time in the past 12 months when you worried a lot more than most people would in your situation?

□Yes
⊡No

If 'No' go to Q275

274A. Has this period ended?

Ended Is still going on

If 'Is still going on' go to Q274B3

How many months or years did it go on before it ended? (If more than one year, just enter number of years.)

274B1.

OR	months
	years

275B2.

Go to Q274C

274B3. How many months or years has it been going on?

(If more than one year, just enter number of years.)

		months
	OR	
274B4.		years

274C. During that period, was/is your worry stronger than in other people?

□Yes □No

274D. Did/do you worry most days?

□Yes	□No
------	-----

274E. Did/do you usually worry about *one* particular thing, such as your job security or the failing health of a loved one, or *more than* one thing?

One thing More than one thing

274F. Did/do you find it difficult to stop worrying?

□Yes	□No
	L 10

274G. Did/do you ever have different worries on your mind at the same time?

□Yes □No

274H. How often was/is your worry so strong that you couldn't put it out of your mind no matter how hard you tried?

Often Sometimes Rarely Never

274I. How often did/do you find it difficult to control your worry?

Dften Sometimes Rarely Never

274J. What sort of things did/do you mainly worry about?

When you were worried or anxious, were/are you also:

274K. Restless?

274L. Were/are you keyed up or on edge? DYes DNo

274M. Were/are you more irritable than usual? DYes DNo

274N.	Did/does your heart pound or race	e? \Box Yes \Box No
2740.	Were/are you easily tired?	□Yes □No
274P.	Did/do you have trouble falling as	leep or staying asleep? □Yes □No
274Q.	Did/do you feel dizzy or lighthead	ed? □Yes □No
	answered 'No' to Q274K to Q274Q, Did/do you tell a doctor about thes	
		□Yes □No
274S.	Did/do you tell any other profession counsellor, nurse, clergy, or other	onal (such as a psychologist, social worker, helping professional)?
		□Yes □No
274T.	Did/do you take medication or use problems?	e drugs or alcohol more than once for these
		□Yes □No
274U.	How much did the worry or anxie	ty interfere with your life or activities?
	□A lot □Some	□A little □Not at all
The p	• •	to find out how your mood and behaviour do the following change with the seasons?
275	Your sleep length:	□No change □Slight change □Moderate change □Marked change □Extremely marked change
276.	Social activity:	□No change □Slight change □Moderate change □Marked change □Extremely marked change
277.	Mood:	 No change Slight change Moderate change Marked change Extremely marked change

278.	Weight:		 □No change □Slight change □Moderate change □Marked change □Extremely marked change 		
279.	Appetite:		□No change □Slight change □Moderate cha □Marked chang □Extremely ma	inge ge	
280.	Energy level:		□No change □Slight change □Moderate chan □Marked chan □Extremely ma	inge ge	
In which mon	th of the year	do you:			
Feel best 281. □January □July □There is no difference	□February □August	□March □September	□April □October	□May □November	□June □December
Feel worst 282. □January □July □There is no difference	□February □August	□March □September	□April □October	□May □November	□June □December

283. Have you ever in your life been markedly depressed; that is, for several weeks or more, you felt sad, lost interest in things and felt lacking in energy?

□Yes
□No

If 'No' go to Q284

283A. Did you see a counsellor or a doctor for it at the time?

∐Yes □No

284.	How strongly do you agree or disagree with the following statements?						
	There is really no way I can solve some of the problems I have.						
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
285.	Sometimes I feel that I'm b	eing pushe	d around in life.				
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
286.	I have little control over the	e things tha	at happen to me.				
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
287.	I can do just about anythin	g I really s	et my mind to de	0.			
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
288.	I often feel helpless in deali	ng with the	e problems of life	е.			
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
289.	What happens to me in the	future mos	stly depends on	me.			
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
290.	There is little I can do to ch	ange many	y of the importa	nt things in	my life.		
	□Strongly agree	□Agree	Disagree	□Strong	ly disagree		
People	e think and do many differ Please read each of items b often or always think or do Please indicate what you ge	pelow and i o each one	indicate whether when you feel s	r you neve ad, down	r, sometimes, or depressed.		
291.	I think about how alone I feel.	Never	□Sometimes	Dften	□Always		
292.	I think about my feelings of fatigue and achiness.	□Never	Sometimes	□Often	□Always		
293.	I think about how hard it is to concentrate.	□Never	□Sometimes	□Often	□Always		
294.	I think about how passive and unmotivated I feel.	□Never	□Sometimes	□Often	□Always		
295.	I think, ''Why can't I get going?''	Never	□Sometimes	□Often	□Always		

296.	I think about a recent situation, wishing it had gone better.	□Never	□Sometimes	□Often	□Always
297.	I think about how sad I feel.	□Never	□Sometimes	□Often	□Always
298.	I think about all my shortcomings, failings, faults and mistakes.	□Never	□Sometimes	□Often	□Always
299.	I think about how I don't feel up to doing anything.	Never	□Sometimes	□Often	□Always
300.	I think, ''Why can't I handle things better?''	□Never	□ Sometimes	Dften	□Always

301. The next 3 questions ask about your attitude to religion. How often did you attend regular religious services during the year?

- Never
 A few times a year
 Once a month
 More than once a month
 Once a week
 More than once a week
- **302.** Aside from how often you attended religious services, do you consider yourself to be?
 - □Against religion □Not at all religious □Only slightly religious □Fairly religious □Deeply religious
- **303.** How much is religion a source of strength and comfort to you?
 - □None □A little □Somewhat □A great deal
- Here are some questions concerning the way you behave, feel and act. Decide for each question whether 'YES' or 'NO' represents your *usual way* of acting or feeling. Work quickly, and don't spend too much time over any question.
- **304.** Does you mood often go up and down?

□Yes □No

305.	Do you take much notice of what people think?	□Yes	□No
306.	Are you a talkative person?	□Yes	□No
307.	Do you ever feel 'just miserable' for no reason?	□Yes	□No
308.	Would being in debt worry you?	□Yes	□No
309.	Are you rather lively?	□Yes	□No
310.	Are you an irritable person?	□Yes	□No
311.	Would you take drugs which may have strange or dangerous effects?	□Yes	□No
312.	Do you enjoy meeting new people?	□Yes	□No
313.	Are your feelings easily hurt?	□Yes	□No
314.	Do you prefer to go your own way rather than act by the rules?	□Yes	□No
315.	Can you usually let yourself go and enjoy yourself at a lively party?	□Yes	□No
316.	Do you often feel 'fed-up'?	□Yes	□No
317.	Do good manners and cleanliness matter much to you?	□Yes	□No
318.	Do you usually take the initiative in making new friends?	□Yes	□No
319.	Would you call yourself a nervous person?	□Yes	□No
320.	Do you think marriage is old-fasioned and should be done away with?	□Yes	□No
321.	Can you easily get some life into a rather dull party?	□Yes	□No
322.	Are you a worrier?	□Yes	□No
323.	Do you enjoy cooperating with others?	□Yes	□No
324.	Do you tend to keep in the background on social occasions?	□Yes	□No
325.	Does it worry you if you know there are mistakes in your work?	□Yes	□No

326.	Would you call yourself tense or 'highly-strung'?	□Yes	□No
327.	Do you think people spend too much time safeguarding their future with savings and insurance?	□Yes	□No
328.	Do you like mixing with people?	□Yes	□No
329.	Do you worry too long after an embarrassing experience?	□Yes	□No
330.	Do you try not to be rude to people?	□Yes	□No
331.	Do you like plenty of bustle and excitement around you?	□Yes	□No
332.	Do you suffer from "'nerves"?	□Yes	□No
333.	Would you like other people to be afraid of you?	□Yes	□No
334.	Are you mostly quiet when you are with other people?	□Yes	□No
335.	Do you often feel lonely?	□Yes	□No
336.	Is it better to follow society's rules than go your own way?	□Yes	□No
337.	Do other people think of you as being very lively?	□Yes	□No
338.	Are you often troubled about feelings of quilt?	□Yes	□No
339.	Can you get a party going?	□Yes	□No

- Each of the following items is a statement that a person may either agree or disagree with. Indicate how much you agree or disagree with each statement. Please be as accurate and honest as you can be. Respond to each item as if it were the only item. That is, don't worry about being 'consistent' in your responses.
- 341. A person's family is the most important thing in life.

□Very false for me	□Somewhat false	□Somewhat true for	□Very true for me
	for me	me	

342. Even if something bad is about to happen to me, I rarely experience fear or nervousness.

□Very false for me	□Somewhat false	☐Somewhat true for	□Very true for me
	for me	me	

343. I go out of my way to get things I want.

□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
344.	When I'm do	ing well at something	, I love to keep at it.	
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
345.	I'm always w	illing to try something	g new if I think it will	be fun.
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me
346.	How I dress i	s important to me.		
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me
347.	When I get so	omething I want, I fee	el excited and energise	ed.
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
348.	Criticism or s	scolding hurts me qui	te a bit.	
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
349.	When I want	something I usually §	go all-out to get it.	
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
350.	I will often de	o things for no other 1	reason than that they	might be fun.
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
351.	It's hard for	me to find the time to	do things such as get	a hair cut.
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me
352.	If I see a char	nce to get something I	want I move on it rig	ght away.
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me

□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
354.	When I see a	n opportunity for son	nething I like I get exc	ited right away.
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
355.	I often act on	the spur of the mom	ent.	
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
356.	If I think so 'worked-up'.		is going to happen	I usually get pretty
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
357.	I often wond	er why people act the	way they do.	
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me
358.	When good t	hings happen to me, i	t affects me strongly.	
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me
359.	I feel worried	l when I think I have	done poorly at somet	hing important.
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
360.	I crave excite	ement and new sensat	ions.	
□Very	false for me	□Somewhat false for me	Somewhat true for me	□Very true for me
361.	When I go af	ter something, I use a	'no holds barred' ap	proach.
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me

353. I feel pretty worried or upset when I think or know somebody is angry at me.

362. I have very few fears compared to my friends.

□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me		
363.	It would exc	ite me to win a contest	t .			
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me		
364.	I worry abou	ıt making mistakes.				
□Very	false for me	□Somewhat false for me	□Somewhat true for me	□Very true for me		
How			s or activities that	are mildly energetic,		
365.	• •	getic (e.g. walking, w , general housework).	oodwork, weeding, l	noeing, bicycle repair,		
⊡3 tim mor		Dnce or twice a week	□About 1-3 times a month	□Never/hardly ever		
366.	366. Moderately energetic (e.g. scrubbing, polishing car, dancing, golf, cycling, decorating, lawn mowing, leisurely swimming).					
⊡3 tim mor	nes a week or e	Dnce or twice a week	□About 1-3 times a month	□Never/hardly ever		
367.	Vigorous (e racing).	.g. running, hard s	wimming, tennis, se	quash, digging, cycle		
⊡3 tim mor	nes a week or e	Dnce or twice a week	□About 1-3 times a month	□Never/hardly ever		
Please give the average number of hours per week you spend in such sports or activities.						
368.	Mildl	y energetic (e.g. walkin	g, weeding)	hours		
369.	Mode	rately energetic (e.g. da	nncing, cycling)	hours		
370.	Vigor	ous (e.g. running, squa	sh)	hours		
Please indicate whether you have undertaken any of the following activities in the last 6 months.						

371. Made or repaired clothes \Box Yes \Box No

372.	Fixed mechanical things or appliances	□Yes □No
373.	Built things with wood	□Yes □No
374.	Driven a truck or tractor	□Yes □No
375.	Used metalwork or machine tools	□Yes □No
376.	Worked on cars, bicycles or motorbikes	□Yes □No
377.	Taken an engineering, woodwork or car mechanics course	□Yes □No
378.	Worked in the garden	□Yes □No
379.	Cooked meals	□Yes □No
380.	Read scientific books or magazines	□Yes □No
381.	Worked in a laboratory	□Yes □No
382.	Worked on a scientific project	□Yes □No
383.	Read about special subjects on my own	□Yes □No
384.	Solved maths or chess puzzles	□Yes □No
385.	Done troubleshooting of software packages on a PC	□Yes □No
386.	Taken a science course	□Yes □No
387.	Followed science shows on TV or radio	□Yes □No
388.	Participated in a science fair or conference	□Yes □No
389.	Sketched, drawn or painted	□Yes □No
390.	Gone to or acted in plays	□Yes □No
391.	Played in a band, group, or orchestra	□Yes □No
392.	Practised a musical instrument	□Yes □No
393.	Gone to recitals, concerts, or musicals	□Yes □No
394.	Taken portrait photographs	□Yes □No
395.	Read literature	□Yes □No
396.	Read or written poetry	□Yes □No

397.	Taken an art course	□Yes □No
398.	Written letters to friends	□Yes □No
399.	Attended religious services	□Yes □No
400.	Belonged to clubs	□Yes □No
401.	Helped others with their personal problems	□Yes □No
402.	Taken care of children	□Yes □No
403.	Gone to parties or pubs	□Yes □No
404.	Gone dancing	□Yes □No
405.	Attended meetings or conferences	□Yes □No
406.	Worked as a volunteer	□Yes □No
407.	Discussed politics	□Yes □No
408.	Influenced others	□Yes □No
409.	Operated your own service or business	□Yes □No
410.	Taken part in a sales conference	□Yes □No
411.	Been on the committee of a group	□Yes □No
412.	Supervised the work of others	□Yes □No
413.	Met important people	□Yes □No
414.	Led a group in accomplishing some goal	□Yes □No
415.	Organized a club, group or gang	□Yes □No
416.	Typed papers or letters for yourself or for others	□Yes □No
417.	Added, subtracted, multiplied, and divided numbers in business or bookkeeping	□Yes □No
418.	Operated fax machines, PCs and printers	□Yes □No
419.	Kept detailed records of expenses	□Yes □No
420.	Filed letters, reports, records, etc.	□Yes □No

421.	Written business letters	□Yes □No
422.	Taken a business course	□Yes □No
423.	Taken a bookkeeping course	□Yes □No
424.	Done a lot of paperwork in a short time	□Yes □No

425. CONGRATULATIONS! You have reached the end of the questionnaire. Thank you for your patience and perseverance in getting to the end.

Could you please indicate on the sliding scale your feelings about the questionnaire? (Just mark the line where you think is appropriate).

L P	R (1)	
Very Negative	Neutral	Very positive

Would you like to make any comments about the questionnaire?