



MANATU HAUORA

2006/07 New Zealand Health Survey

Adult Questionnaire

Final CAPI version

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① INTERVIEWER QUERY

Enter your PSU Number (four digits):

Enter the Sampled Home Number (two digits):

Enter the number of adults (aged 15 years or over) in the dwelling.

① **This is the number of adults recorded in the pre-kish**

Enter the number of children (aged 0-14) in the dwelling.

① **This is the number of children recorded in the pre-kish**

Enter the number of eligible adults (aged 15 years or over) in the dwelling.

① **This is the number of adults recorded in the kish grid (i.e. eligible for that colour screener)**

Enter the number of eligible children (aged 0-14) in the dwelling.

① **This is the number of children recorded in the kish grid (i.e. eligible for that colour screener)**

If there is an eligible adult and eligible child please answer the following:

Look on the household screener. Is the kish sampled adult the primary caregiver for the child sampled? (CIRCLE ONE)

① **The primary caregiver is the person who has most to do with the child's health, doctor visits, medicines etc.**

1. Yes – the kish sampled adult is the primary caregiver for the child
5. No – the kish sampled adult is not the primary caregiver for the child

INITIAL DEMOGRAPHICS

Before we begin I just need to enter some information so that I only ask questions applicable to your gender and age group.

D.01 **You are male/female...? [Circle one]**

① **Check aloud with respondent**

- 1 Male
- 2 Female

[Showcard D.02]

D.02 **Now looking at Showcard D.02 which of these age groups do you belong to? [Circle one]**

- 1 15-19 years
- 2 20-24 years
- 3 25-34 years
- 4 35-44 years
- 5 45-54 years
- 6 55-64 years
- 7 65+ years
- .R Refused **[Programmer: Please treat as 45+]**

1. CHRONIC CONDITIONS

The first section of the Health Survey is about **chronic** health conditions you may have. A chronic condition is a physical or mental illness that has lasted, or is expected to last, for more than six months. The symptoms may come and go or be present all the time.

Heart disease

The first few questions are about heart disease. Please **do not** include high blood pressure or high blood cholesterol here, as I will ask you about those later.

1.01 **Have you ever been told by a doctor that you have had a heart attack?**
[Circle one]

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.05

1.02 **Have you ever been admitted to hospital with a heart attack?** **[Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.05

1.03 **How old were you when you were first admitted to hospital with a heart attack?** **[Record age or circle appropriate answer]**

.R Refused
.K Don't know

1.04 **In the past 12 months, have you been admitted to hospital with a heart attack?**
[Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

1.05 **Have you ever been told by a doctor that you have angina? (interviewer probe – angina is typically chest pain when you walk or do exercise)** **[Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.07

1.06 **How old were you when you were told by a doctor that you had angina?**
[Record age or circle appropriate answer]

.R Refused
.K Don't know

1.07 **Have you ever been told by a doctor that you have heart failure? That is inadequate heart pumping, or a build-up of fluid in the lungs or legs.** [Circle one]

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.09

1.08 **How old were you when you were told by a doctor that you had heart failure?** [Record age or circle appropriate answer]

① If from birth record 0

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- .R Refused
- .K Don't know

1.09 **Have you ever been told by a doctor that you have any other heart disease? Please *include* problems with heart rhythm and heart valves, but *not* high blood pressure or high cholesterol.** [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

[Showcard 1.10a]

① Ask 1.10a and 1.11 if respondent answered 'Yes' to 1.01, 1.05, 1.07 and/or 1.09. If 'No' to all of these questions, skip to 1.12.

1.10a **Looking at Card 1.10a, what treatments do you now have for your heart condition(s)?** [Circle all mentioned]

① Probe "Any others?" until no other treatment mentioned

- 1 No treatment
- 2 Aspirin
- 3 Cholesterol lowering medication
- 4 Other medicines, tablets or pills (including spray under the tongue or patches on the skin)
- 5 Diet
- 6 Exercise
- 77 Other _____
- .K Don't know
- .R Refused

① If ③ circled ask Q1.10b otherwise go to Q1.11.

[Showcard 1.10b]

1.10b **Which pills from Card 1.10b are you currently taking?**

- 1 Acipimox (Olbetam)
- 2 Atorvastatin (Lipitor)
- 3 Bezafibrate (Fibalip)
- 4 Bezafibrate (Bezalip retard)
- 5 Cholestyramine with aspartame (Questran-lite)
- 6 Colestipol hydrochloride (Colestid)
- 7 Ezetimibe (Ezetrol)
- 8 Ezetimibe with simvastatin (Vytorin)
- 9 Nicotinic acid (Apo-nicotinic acid)
- 10 Nicotinic acid (Niacin-odan)
- 11 Simvastatin (Zocor)
- 12 Simvastatin (Lipex)
- 77 Other
- .K Don't know name
- .R Refused

1.11 Have you ever had bypass surgery or angioplasty for your heart condition(s)?
[Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Stroke

1.12 Have you ever been told by a doctor that you have had a stroke? Please do not include "mini-stroke" or transient ischaemic attack. [Circle one]

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 1.16

1.13 How old were you when you were first told by a doctor that you had had a stroke?
[Record age or circle appropriate answer]

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- .R Refused
- .K Don't know

1.14 Have you had a stroke during the past 12 months? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

1.15 What treatments do you now have for your stroke? [Circle all mentioned]

- 1 No treatment
- 2 Aspirin
- 3 Other medicines, tablets or pills
- 4 Diet
- 5 Exercise or rehabilitation (include speech therapy, occupational therapy, physiotherapy)
- 77 Other [specify] _____
- .K Don't know
- .R Refused

Diabetes

1.16 **Have you ever been told by a doctor that you have diabetes? <IF RESPONDENT IS FEMALE, ADD...> Please do not include diabetes during pregnancy. [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.20

1.17 **How old were you when you were first told by a doctor that you had diabetes? [Record age or circle appropriate answer]**

⓪ If from birth record 0

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- .R Refused
- .K Don't know

1.18 **What treatments do you now have for your diabetes? [Circle one]**

- 1 No treatment
- 2 Insulin injections
- 3 Medicines, tablets or pills
- 4 Diet
- 5 Exercise
- 77 Other [specify] _____
- .K Don't know
- .R Refused

1.19 **In the past 12 months have you had a “Get Checked” free annual check with your GP or nurse? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Asthma

1.20 **Have you ever been told by a doctor that you have asthma? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.25

1.21 **How old were you when you were first told by a doctor that you had asthma? [Record age or circle appropriate answer]**

⓪ If from birth record 0

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- .R Refused
- .K Don't know

1.22 In the last 12 months, have you had an attack of asthma? **[Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

1.23 In the last 12 months, have you been woken by an attack of shortness of breath at any time? **[Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

1.24 What treatments do you now have for asthma? **[Circle all mentioned]**

- 1 No treatment
- 2 Inhalers, aerosol, or tablets
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

COPD (For respondents aged 45 years and over only)

① Ages 15-44 years GO TO 1.28

1.25 Have you ever been told by a doctor you have chronic bronchitis or emphysema? **[Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- **GO TO 1.28**

1.26 How old were you when you were told by a doctor that you had this condition? **[Record age or circle appropriate answer]**

--	--	--

- .R Refused
- .K Don't know

1.27 What treatments do you now have for this condition? **[Circle all mentioned]**

- 1 No treatment
- 2 Inhalers, aerosol, or tablets
- 3 Physiotherapy
- 4 Oxygen
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

Arthritis

1.28 **Have you ever been told by a doctor you have arthritis? Please include gout, lupus and psoriatic arthritis. [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.34

1.29 **What kind of arthritis was that? One answer only (If respondent answers more than one kind, say: Which affects you most?) [Circle one only]**

- 1 Rheumatoid
- 2 Osteoarthritis
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

[Showcard 1.30]

1.30 **Looking at Card 1.30, which joints were affected first? [Circle one]**

- 1 Small joints like fingers or hands
- 2 Large joints like knees or hips
- .K Don't know
- .R Refused

1.31 **How old were you when you were first told by a doctor that you had arthritis? [Record age or circle appropriate answer]**

① If from birth record 0

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- .R Refused
- .K Don't know

1.32 **What treatments do you now have for arthritis? [Circle all mentioned]**

- 1 No treatment
- 2 Medicines, tablets, or pills
- 3 Exercise or physiotherapy
- 4 Injections
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

1.33 **Have you ever had an operation or surgery because of your arthritis? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Osteoporosis

1.38 **Have you ever been told by a doctor you have osteoporosis, that is, thin or thinning bones? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 1.42

1.39 **Was this following a fracture? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

1.40 **How old were you when you were first told by a doctor that you had osteoporosis? [Record age or circle appropriate answer]**

Ⓢ If from birth record 0

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- .R Refused
- .K Don't know

1.41 **What treatments do you now have for osteoporosis? [Circle all mentioned]**

- 1 No treatment
- 2 Medicines, tablets, or pills
- 3 Exercise or physiotherapy
- 4 Injections
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

Cancer

1.42 Have you ever been told by a doctor that you have cancer? **[Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 1.45

[Showcard 1.43]

1.43 Now looking at Showcard 1.43 what kind or kinds of cancer were you diagnosed with? **[Circle all mentioned in 1.43 column below]**

① For each Cancer mentioned, ask 1.44.

1.44 How old were you when you were first told by a doctor that you had this kind of cancer? **[Record age in 1.43 column below]**

1.43 Kind of cancer	1.44 Age diagnosed
1 Lung	
2 Bowel/rectal/colon	
3 Cervical	
4 Breast	
5 Prostate	
6 Melanoma	
7 Skin cancer (not melanoma)	
8 Bladder	
9 Bone	
10 Brain	
11 Gallbladder	
12 Hodgkin's	
13 Kidney	
14 Leukaemia	
15 Lip, mouth, pharynx, throat (oesophageal, laryngeal)	
16 Liver	
17 Ovarian	
18 Non-Hodgkin's lymphoma	
19 Stomach	
20 Testicular	
21 Pancreatic	
22 Thyroid	
77 Other [specify] [Record up to two 'Other']	

78 _____	
.K Don't know	} → GO TO 1.45
.R Refused	

Long-term mental health conditions

[Showcard 1.45]

1.45 Have you ever been told by a doctor that you have any of these conditions listed on Card 1.45, that have lasted, or are expected to last, for more than six months? The symptoms may come and go, or be present all the time. Please mention those that apply.
[Multiple answers allowed. Circle answers in column 1.45 below]

[Showcard 1.46]

① For each condition mentioned, ask 1.46.

1.46 Looking at Card 1.46, what treatments do you now have for this condition?
[Circle or record answer in column 1.46 below]

1.45 Condition	1.46 Treatment
0 None → GO TO 1.47	
1 Depression	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
2 Bipolar disorder (manic depression)	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
3 Anxiety disorder (including panic, phobia, post-traumatic stress disorder, obsessive compulsive disorder)	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
4 Eating disorder	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
5 Alcohol related disorder	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused

Cont...

1.45 Condition	1.46 Treatment
6 Drug related disorder	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
7 Schizophrenia	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
77 Other mental health conditions [specify] [Record up to two 'Other' conditions] _____	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
78 _____	1 No treatment 2 Medicines, tablets, or pills 3 Counselling 4 Exercise or physiotherapy 77 Other treatment [specify] _____ .K Don't know .R Refused
.K Don't know	
.R Refused	<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input type="checkbox"/> → GO TO 1.47 </div>

Other long-term conditions

[Showcard 1.47)

1.47 Have you ever been told by a doctor that you have any other long term condition that we have ***not*** discussed already, such as those listed on Card 1.47? Please include any condition that has lasted, or is expected to last, ***six months or more***, and remember, a long-term condition may come and go or be present all the time. **[Multiple answers allowed]**

① For each long-term condition mentioned in 1.47 ask 1.48. If none go to 1.49.

1.48 How old were you when you were first told by a doctor that you had [insert condition]? **[Record age in 1.48 column below]**

1.47 Other physical conditions	1.48 Age diagnosed
0 None → GO TO 1.49	
1 Epilepsy	
2 Migraine	
3 Stomach ulcer	
4 Irritable bowel syndrome	
5 Gall bladder problems/gall stones	
6 Endometriosis	
7 Prostate problems	
8 Thyroid conditions	
9 Eczema	
77 Other long term physical health conditions [specify] [Record up to six 'Other']	
78 _____	
79 _____	
80 _____	
81 _____	
82 _____	
.K Don't know	<div style="border: 1px solid black; padding: 2px; display: inline-block;">GO TO 1.49</div>
.R Refused	

Chronic pain

1.49 Do you experience chronic pain? This is pain that is present almost every day, but the intensity of the pain may vary. Please only include pain that has lasted, or is expected to last, six months or more. [Circle one]

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO INTRODUCTION PRIOR TO 2.01

[Showcard 1.50]

1.50 Now looking at Card 1.50, where is the pain situated?
 [Multiple answers allowed. Circle or record answer in 1.50 column below]

① For each site specified in 1.50 ask 1.51, 1.52 and 1.53.

1.51 At what age did you first start to have pain in your [enter answer to 1.50]?
 [Record answer in 1.51 column below]

① If from birth record 0

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1.52 What treatments do you now have for this pain?
 [Circle or record answer in 1.52 column below]

[Showcard 1.53]

1.53 Looking at Card 1.53, do you know why you experience this pain?
 [Circle or record answer in 1.53 column below]

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
1 Head		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ ① If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ ① If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused

Cont...

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
2 Neck		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
3 Face or jaw or the joint just below the ear		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused

Cont...

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
4 Teeth or gums		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
5 Back		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused

Cont...

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
6 Chest		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
7 Stomach		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused

Cont...

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
8 Pelvic region		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓢ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓢ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
9 Joints (fingers, wrists, elbows, shoulders, hips and knees)		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓢ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓢ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused

Cont...

1.50 Site of pain	1.51 Age pain started	1.52 Treatment	1.53 Reason for Pain
77 Other [specify] [Record up to two 'Other'] _____		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
78 _____		1 No treatment 2 Medicines, tablets, or pills 3 Exercise or physiotherapy 4 Injections 77 Other [specify] _____ .K Don't know .R Refused	1 Followed an injury or accident 2 Caused by a health condition/disease [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. 3 Result of an operation 4 Ageing 77 Other reasons [specify] _____ Ⓜ If respondent says "It is genetic/hereditary" you must probe further to find out the underlying condition or disease. "Genetic/hereditary" is <u>not</u> an answer. .K Don't know – no known reason for pain .R Refused
.K Don't know .R Refused		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> GO TO 2.01 </div>	

2. HEALTH SERVICE UTILISATION

The next set of questions is about your use of health care services in NEW ZEALAND. I'll begin by asking you about the **place** you usually go to first when you are feeling unwell or injured, and then I will ask about the different **people** you have seen in the past 12 months about your health.

Primary Health Care Provider

2.01 Do you have a health practitioner or service that you usually go to first when you are feeling unwell or are injured? [Circle one]

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO INTRODUCTION PRIOR TO 2.19a

[Showcard 2.02]

2.02 Now looking at Card 2.02, what sort of health care service is this? [Circle one only]

Ⓛ Code Emergency Department at a public hospital as 77 not 3.

- 1 A GP clinic, medical centre or family practice
 - 2 A student health service
 - 3 An after-hours or 24-hour Accident and Medical Centre (not an Emergency Department at a public hospital)
 - 4 A nurse clinic, without a GP
 - 77 Another health care service, for example, a pharmacy [specify]
 - .K Don't know/unsure
 - .R Refused
- } → GO TO INTRODUCTION PRIOR TO 2.19a

Ⓛ If 1-3 circled ask:

2.03a Could you please tell me the name of this [insert answer from 2.02] and your usual doctor there? The Ministry of Health needs this information to know which type of Primary Health Organisation (PHO) you belong to. They will NOT contact your doctor or be able to link the information you provide here to your personal medical records.

Firstly, what is the name of this [insert answer from 2.02]?

Name of provider/clinic/surgery?

- .K Don't know name of provider
- .R Refused

2.03b What is the name of your usual doctor there?

Name of usual doctor?

_____ → GO TO 2.04

- .K Don't know name of doctor
 - .R Refused
- } → If Don't know or Refused circled in 2.03a and 2.03b ask 2.03c, otherwise GO TO 2.04

2.03c Could you please tell me the street or road of the [insert answer from 2.02]. [Record]

Location of clinic/surgery _____ Street/Road

2.03d ...and the suburb of the [insert answer from 2.02]. [Record]

Location of clinic/surgery _____ Suburb

④ If 4 circled ask:

2.03a Could you please tell me the name of the nurse clinic? The Ministry of Health needs this information to know which type of Primary Health Organisation (PHO) you belong to. They will NOT contact your doctor or be able to link the information you provide here to your personal medical records.

Firstly, what is the name of this nurse clinic? [Record]

- .K Don't know name of nurse clinic
- .R Refused

2.03b Could you please tell me the street or road of the nurse clinic. [Record]

Location of nurse clinic _____ Street/Road

2.03c ...and the suburb of the nurse clinic. [Record]

Location of nurse clinic _____ Suburb

[Showcard 2.04]

2.04 In the last 12 months, which of the following health care workers shown on Card 2.04 have you seen at your [insert answer from 2.02] about your own health? [Circle and/or record answers in 2.04 column below]

④ If parents consult doctor about own health issue at the end of a consultation for their children, that is included.

④ If respondent says they have changed health care provider in past year, only include number of visits at current provider.

④ Visits at home or elsewhere are included.

④ For each Health Care Worker mentioned in 2.04, ask 2.05.

2.05 How many times have you seen each of those health care workers about your own health in the past 12 months?

[Record number of times in 2.05 column below]

① For example if 4 times enter 4.

2.04 Health care workers at Primary Health Care Provider	2.05 Number of times seen in past 12 months
1 GP / Family doctor	
2 Nurse – as part of a GP consultation	
3 Nurse – alone without seeing a GP at same time	
4 Community support worker (eg, diabetes support worker)	
5 Cultural worker, includes kaumatua and taua positions	
77 Other health care worker [specify] [Record up to two 'Other'] _____	
78 _____	
6 None – I have not been to my usual health care provider in the past 12 months [GO TO GPs]	
.K Don't know [GO TO GPs]	
.R Refused	

GO TO 2.08
IF 01, 02
AND/OR
03 NOT
CIRCLED

GO TO INTRO-
DUCTION
PRIOR TO
2.19a

① If ① circled in 2.04, ask 2.06, otherwise go to instruction above 2.07.

2.06 Would the same GP usually see you every time you go to your [insert answer from 2.02]?

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

① If ② and/or ③ circled in 2.04, ask 2.07, otherwise go to 2.08.

2.07 Would the same nurse usually see you every time you go to your [insert answer from 2.02]?

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

[Showcard 2.08]

2.08 Over the last 12 months has someone at your [insert answer from 2.02] either carried out or arranged for you to have any of the following shown on Card 2.08?

[Circle all mentioned]

① If respondent asks what is a green prescription, give the following definition. "A green prescription is a health professional's written advice to be physically active, as part of the patient's health management."

- 1 Weight and/or height measurement
- 2 Blood pressure test
- 3 Cholesterol test
- 4 Diabetes test
- 5 Flu vaccination
- 6 Other immunisation/vaccination
- 7 "Green prescription"
- 22 None of the above

.K Don't know

.R Refused

DO NOT READ OUT

[Showcard 2.09]

2.09 Over the past 12 months has someone at your [insert answer from 2.02] talked with you, or arranged for someone else to talk with you, about any of the subjects shown on Card 2.09?

[Circle all mentioned]

- 1 Smoking
- 2 Healthy food / nutrition
- 3 Weight
- 4 Exercise / physical activity
- 5 Teeth / oral health
- 6 Alcohol
- 7 Mental or emotional health
- 22 None of the above

.K Don't know

.R Refused

DO NOT READ OUT

[Showcard 2.10]

[Please use Card 2.10 for the next four questions]

2.10 Looking at Card 2.10, and still thinking back over the past 12 months, when you visited your [insert answer from 2.02] would you say that the health care professionals listened carefully to what you had to say...?

[Read out and circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 5 None of the time

.K Don't know

.R Refused

DO NOT READ OUT

[Showcard 2.10]

2.11 **Did they discuss with you, as much as you wanted, your health care and treatment?**
[Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 2.10]

2.12 **Did they treat you with respect and dignity? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 2.13] QUESTION REMOVED – NOT ASKED TO 2006/07 NZHS SAMPLE

2.13 **(Looking at Card 2.13, do you think the health professionals at your [insert answer from 2.02] would give advice or treatment that is culturally sensitive?) This question was not asked.**

[Circle one]

- 1 Definitely
- 2 Probably
- 3 Probably not
- 4 Definitely not
- .K Don't know
- .R Refused

[Showcard 2.14]

2.14 **Looking at Card 2.14, in general, why did you choose to visit that [insert answer from 2.02]? [Circle all mentioned]**

- 1 They were the closest health care provider
- 2 It was cheaper than going to another health care provider
- 3 They offer specialist services that I need
- 4 I find they are willing to spend more time discussing my health (than another health provider)
- 5 I feel more comfortable talking to someone who understands my culture
- 6 They are interested in the impact that my health and its treatment has on my family/whānau/aiga
- 7 I was referred to them by another health care worker, e.g. GP, nurse
- 8 I was referred to them by a friend or relative
- 77 Other **[specify]**_____
- .K Don't know / unsure
- .R Refused

2.15 **In the past 12 months, has there been a time when you wanted to see someone at your [insert answer from 2.02] within 24 hours, but they were unable to see you?**

- 1 Yes
- 5 No
- .K Not sure/Don't know
- .R Refused

2.16 **In the past 12 months have you changed your usual health care provider; that is, the health practitioner or service that you usually go to first when you are feeling unwell or injured? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused



2.17 **What were your reasons for changing your usual health care provider? [Circle all mentioned]**

- 1 I moved to a new area
- 2 I changed to a Primary Health Care Provider that understood my culture/language better
- 3 I changed when I found a Primary Health Care Provider I felt more comfortable with (other than for reason of culture/language)
- 4 I changed to a Primary Health Care Provider I could more easily afford
- 77 Other reason **[specify]** _____
- .K Don't know
- .R Refused

2.18 **How many months ago did you change your usual health care provider? [Record number of months]**

- .K Not sure/Don't know
- .R Refused

General Practitioners

① If respondent did not circle ① Yes in 2.01 read following introduction.

The next few questions are about general practitioners or family doctors. I will refer to them as **GPs** from now on.

① If respondent did not circle ① Yes in 2.01 or circled ④, ⑦⑦, .R or .K in 2.02 ask 2.19a, otherwise ask 2.19b.

2.19a In the last 12 months, have you seen a GP, or been visited by a GP, about your own health? By health, I mean your mental and emotional health as well as your physical health. [Circle one]

- 1 Yes → GO TO 2.19c
- 5 No → GO TO 2.27
- .K Don't know → GO TO 2.27
- .R Refused → GO TO 2.27

① B: All other respondents

2.19b. In the last 12 months, apart from GPs at your [insert answer from 2.02], have you seen any other GPs about your own health? By health, I mean your mental and emotional health as well as your physical health. [Circle one]

- 1 Yes → GO TO 2.19c
- 5 No → IF ① CIRCLED IN 2.04 GO TO 2.22, OTHERWISE GO TO 2.27
- .K Don't know → IF ① CIRCLED IN 2.04 GO TO 2.22, OTHERWISE GO TO 2.27
- .R Refused → IF ① CIRCLED IN 2.04 GO TO 2.22, OTHERWISE GO TO 2.27

2.19c How many times was that? [Record]

① If respondent circled ① Yes to 2.19a ask 2.22.

① If respondent circled ① Yes to 2.19b ask 2.20.

- .K Not sure/Don't know
- .R Refused

[Showcard 2.20]

2.20 Looking at Card 2.20, what were the reasons you saw a GP who was not based at your usual health care provider? [Circle and/or record all mentioned]

- 1 It was after-hours
- 2 I could not get an appointment with my usual health care provider
- 3 I was on holiday or at work away from the area of my usual health care provider
- 4 I see different GPs for different issues or conditions
- 5 My usual health care provider does not have a GP
- 77 Other [specify] _____
- .K Not sure /don't know
- .R Refused

① If respondent circled 1 GP/Family doctor in 2.04 AND ① Yes to 2.19b ask 2.21, otherwise ask 2.22.

2.21 Thinking back to ***the last time*** you saw a GP about your own health, was that a GP from your [answer to 2.02]? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

[Showcard 2.22]

2.22 Looking at Card 2.22, when was the last time you saw a GP about your own health? [Circle one]

- 1 Within the last 4 weeks
- 2 More than 4 weeks ago and less than 12 weeks (3 months)
- 3 More than 12 weeks ago and less than 24 weeks (6 months)
- 4 More than 6 months ago
- .K Don't know
- .R Refused

[Showcard 2.23]

2.23 Looking at Card 2.23, the last time you saw a GP, what was it for? [Circle all mentioned. If respondent answers "prescription or repeat prescription" find out the reason behind the prescription and code appropriately, e.g. a long-term illness. Prescription or repeat prescription is not an answer. You must find out the reason why respondent needed a prescription.

- 1 A long-term illness, a chronic condition or disability
- 2 A short-term illness or temporary condition
- 3 An injury or poisoning
- 4 Immunisation or vaccination
- 5 Mental or emotional health
- 6 Contraception or family planning
- 7 Sexual health problem
- 8 Any other routine checkup or health advice
- 9 Advice on whether I needed to see another health care worker, e.g. a physiotherapist or a dentist
- 77 Something else [specify] _____
① If answer is prescription or repeat prescription find out the reason behind the prescription and code reason. Prescription or repeat prescription is not an answer.
- .K Don't know
- .R Refused

2.24a What were you charged for that visit? [Record or circle appropriate answer]

① For example \$60 = 60.00

① If free enter 0

① If respondent says between two amounts i.e. \$40 and \$50: record the average 45.00

→ GO TO 2.25

777.77 Other arrangement → GO TO 2.24b

.K Don't know

.R Refused → GO TO 2.27

2.24b What arrangement was that? [Probe & record]

2.25 **Is this what you usually pay for a GP visit? [Circle one]**
Ⓢ If respondent says 'No' ask if they usually pay more or less.

- 1 Yes → GO TO 2.27
 - 5 No, I usually pay less
 - 3 No, I usually pay more
 - .K Don't know
 - .R Refused
- } → GO TO 2.27

[Showcard 2.26]

2.26 **Looking at Card 2.26 why was this fee different from the usual amount you pay? [Circle one]**

- 1 Consultation was subsidised by ACC
- 2 Not at my usual GP or usual health care provider
- 3 It was a long or short consultation
- 4 Fee has changed
- 5 Extra services included in fee **[specify]** _____
- .K Don't know
- .R Refused

2.27 **In the last 12 months, has there been any time when you needed to see a GP about your own health, but didn't get to see any doctor at all?**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO INTRODUCTION PRIOR TO 2.31

2.28 **How many times has this happened in the past 12 months? [Circle one]**
Ⓢ Don't prompt response.

- 1 One time
- 2 Two times
- 3 Three to five times
- 4 More than 5 times
- .K Don't know
- .R Refused

2.29 **The last time you were not able to see a GP when you needed to, what was the reason you weren't able to? [Record all mentioned]**
Ⓢ Probe "Any other reason?" until no other reason.

- 1 Costs too much
- 2 Had no transport to get there
- 3 Lack of childcare
- 4 Couldn't get an appointment soon enough/ at a suitable time
- 5 It was after hours
- 6 Couldn't get in touch with the doctor
- 7 Couldn't spare the time
- 8 Didn't want to make a fuss
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

2.30 **The last time you were not able to see a GP, what did you do instead?**

[Circle all mentioned]

① Probe “Anything else?” until no other reason.

- 1 Nothing
- 2 Went to see a GP at a later date
- 3 Phoned Healthline or another phone number for advice
- 4 Phoned an ambulance
- 5 Went to Emergency Department at public hospital
- 6 Went to an after-hours or 24 hour Accident and Medical centre
- 7 Went to a pharmacy or chemist shop
- 77 Something else **[specify]** _____
- .K Not sure / don't remember
- .R Refused

Primary Health Care Nurses

The next few questions are about nurses who work **at a GP clinic**. These nurses are sometimes called Practice Nurses or Primary Health Care nurses. You may see them as part of a consultation with your GP or you may have an appointment with the nurse without seeing a doctor at the same time.

① If respondents did not circle (1) in 2.01 or circled (77), (.R) , or (.K) in 2.02, ask 2.31a, otherwise ask 2.31b.

2.31a **In the last 12 months, have you seen a Primary Health Care Nurse who works at a GP clinic?**

- 1 Yes → GO TO 2.33
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO INTRODUCTION PRIOR TO 2.40

① B: All other respondents

2.31b. **Apart from nurses at your [insert answer from 2.02], in the last 12 months, have you seen any other nurses who work at a GP clinic about your own health?**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- If (2) circled in 2.04 and No, Don't know or Refused answered in 2.31b, go to 2.34 **and then go to introduction prior to 2.40.**

If (3) circled in 2.04, but not (2), and No, Don't know or Refused answered in 2.31b, go to 2.36.

If (2) and (3) circled in 2.04 and No, Don't know, or refused answered in 2.31b, ask 2.34 and then skip to 2.36.

If (2) and (3) NOT circled in 2.04 AND No, Don't know or Refused circled in 2.31b, go to introduction prior to 2.40.

① If clarification is required:-

This includes Family Planning nurses, but does not include specialist nurses such as diabetes nurses, district health nurses, or other nurses that may have visited you at home. This also does not include nurses you may have seen in a hospital and does not include midwives.

[Showcard 2.32]

2.32 Looking at Card 2.32, what were the reasons you saw a nurse who was not based at your usual health care provider? **[Circle all mentioned]**

- 1 It was after-hours
- 2 I could not get an appointment with my usual health care provider
- 3 I was on holiday or at work away from the area of my usual health care provider
- 4 I see different nurses for different issues or conditions
- 5 My usual health care provider does not have a nurse
- 77 Other **[specify]** _____
- .K Not sure /don't know
- .R Refused

2.33 How many times in the past 12 months did you see a nurse as part of a GP consultation? **[Record]**

① For respondent who circled 1 'Yes' to 2.01 add: Please do not include visits we have already talked about at your [insert answer to 2.02].

① If none enter 0.

① If one or more visits recorded in 2.33 and/or 2 circled in 2.04, that they saw a nurse as part of a GP consult, ask 2.34, otherwise go to 2.35.

[Showcard 2.34]

2.34 Please now look at Card 2.34, the last time you saw a nurse as part of a GP consultation, what was it for? **[Circle all mentioned]**

① If answer is prescription or repeat prescription find out the reason behind the prescription and code reason. Prescription or repeat prescription is not an answer.

- 1 A long-term illness, a chronic condition or disability
 - 2 A short-term illness or temporary condition
 - 3 An injury or poisoning
 - 4 Blood or urine test
 - 5 Immunisation or vaccination
 - 6 Wound dressing or bandaging
 - 7 Contraception or family planning
 - 8 Cervical smear
 - 9 Sexual health problem
 - 10 Any other routine checkup or health advice
 - 11 Advice on whether I needed to see another health care worker, e.g. a doctor or a physiotherapist
 - 77 Something else **[specify]** _____
- ① If answer is prescription or repeat prescription find out the reason behind the prescription and code reason. Prescription or repeat prescription is not an answer.
- .K Don't know / don't remember
 - .R Refused

2.35 How many times in the past 12 months did you see a nurse alone without seeing a GP at the same time? **[Record]**

① For respondent who circled 1 'Yes' to 2.01 add: Please do not include visits we have already talked about at your [insert answer to 2.02].

① If none enter 0.

① If one or more visits recorded in 2.35 and/or ③ circled in 2.04, that is they saw a nurse alone without seeing a GP at the same time ask 2.36, otherwise go to introduction prior to 2.40.

[Showcard 2.36]

2.36 Looking at Card 2.36, when was the last time you saw a nurse alone without seeing a GP at the same time? **[Circle one]**

- 1 Within the last 4 weeks
- 2 More than 4 weeks ago and less than 12 weeks (3 months)
- 3 More than 12 weeks ago and less than 24 weeks (6 months)
- 4 More than 6 months ago
- .K Don't know
- .R Refused

[Showcard 2.37]

2.37 Now please look at Card 2.37. The last time you saw a nurse alone without seeing a GP at the same time, what was it for? **[Circle all mentioned]**

① If answer is prescription or repeat prescription find out the reason behind the prescription and code reason. Prescription or repeat prescription is not an answer.

- 1 A long-term illness, a chronic condition or disability
- 2 A short-term illness or temporary condition
- 3 An injury or poisoning
- 4 Blood or urine test
- 5 Immunisation or vaccination
- 6 Wound dressing or bandaging
- 7 Contraception or family planning
- 8 Cervical smear
- 9 Sexual health problem
- 10 Any other routine checkup or health advice
- 11 Advice on whether I needed to see another health care worker, e.g. a doctor or a physiotherapist
- 77 Something else **[specify]** _____

① If answer is prescription or repeat prescription find out the reason behind the prescription and code reason. Prescription or repeat prescription is not an answer.

- .K Don't know / don't remember
- .R Refused

2.38 What were you charged for that visit where you saw the nurse alone without seeing a GP at the same time? **[Record amount]**

① For example \$60 = 60.00

① If free enter 0

① If respondent says between two amounts i.e. \$40 and \$50: record the average 45.00

→ GO TO INTRODUCTION PRIOR TO 2.40

777.77 Other arrangement → GO TO 2.39

.K Don't know
.R Refused] → GO TO INTRODUCTION PRIOR TO 2.40

2.39 What arrangement was that? **[Probe & record]**

Medical Specialists

The next few questions are about medical specialists, such as those listed on Card 2.40. By medical specialist I mean the kind of doctor that people go to for a particular health condition, problem or service, not a GP. You may have seen the medical specialist as an outpatient in a hospital or at their private rooms or clinic. Please **do not** include medical specialists you may have seen as an inpatient at a **public** hospital.

① **The definition of an inpatient is ‘An inpatient is someone who is admitted to hospital at least overnight’**

[Showcard 2.40]

2.40 **In the last twelve months, have you seen any medical specialists listed on Card 2.40 about your own health? [Circle and/or record all mentioned]**

① **Please note, a General Physician is not a General Practitioner.**

2.41 **How many times have you seen each of those specialists in the past 12 months? [Record number of times in 2.41 column below]**

① **For each specialist mentioned in 2.40 ask 2.41.**

2.40 Medical specialists	2.41 Number of times seen in past 12 months
1 General physician (not a General Practitioner)	
2 Dermatologist	
3 Neurologist	
4 Cardiologist	
5 Haematologist	
6 Endocrinologist	
7 Respiratory physician	
8 Immunologist (Allergy specialist)	
9 Oncologist	
10 General surgeon	
11 Orthopaedic surgeon	
12 Ophthalmologist (Eye specialist)	
13 Ear, nose and throat specialist	
14 Urologist	
15 Obstetrician or Gynaecologist	
16 Geriatrician	
17 Psychiatrist	
77 Other [specify]	
0 No, none of the above	
.K Don't know	
.R Refused	

GO TO INTRODUCTION
PRIOR TO 2.44

[Showcard 2.42]

2.42 **Looking at Card 2.42, the last time you saw a medical specialist about your own health, where was this? [Circle one only]**

- 1 Public hospital as an outpatient
- 2 Private hospital
- 3 Specialist's private rooms or clinic
- 77 Other [specify]

① **Please do not include inpatient visits to a public hospital.**

- .K Don't know
- .R Refused

① If respondent circled 1, 2, 3 or 4 in Q2.02, ask 2.43, otherwise go to instruction prior 2.44.

2.43 After you saw the specialist did anyone at your [insert answer from 2.02] talk with you about what happened at the visit? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Oral health care workers

The next few questions are about health care for your teeth, gums and mouth. These questions include services you may have received from dentists or dental therapists, as well as any oral health specialists, such as orthodontists. When I say oral health care worker, I mean all of these types of professionals. To help us understand your need for oral health care, I'll first ask you a question about your teeth.

2.44 How many of your teeth have been removed because of tooth decay or gum disease? Do not include teeth lost for other reasons such as injury, crowded mouth or orthodontics. [Record or circle appropriate answer]

① Interviewer note: Includes baby teeth and wisdom teeth ONLY if removed because of decay or gum disease.

- 0 None of my teeth have been removed because of tooth decay or gum disease
- 99 All of my teeth have been removed because of tooth decay or gum disease
- .K Don't know/can't remember
- .R Refused

GO TO INTRODUCTION
PRIOR TO 2.50

[Showcard 2.45]

2.45 Please now look at Card 2.45. How long has it been since you last visited an oral health care worker about your own oral health, for any reason? [Circle one]

- 1 Within the past year (anytime less than 12 months ago)
- 2 Within the past two years (more than 1 year but less than 2 years ago)
- 3 Within the past five years (more than 2 years but less than 5 years ago)
- 4 Five or more years ago
- 5 Have never seen an oral health care worker
- .K Don't know / not sure
- .R Refused

2.46 In the last 12 months, has there been any time when you needed to see an oral health care worker about your own oral health, but then didn't get to see an oral health care worker at all?

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

GO TO 2.49

2.47 The ***last time*** you were not able to see an oral health care worker when you needed to, what was the reason you weren't able to? **[Circle all mentioned]**
① Probe "Any other reason?" until no other reason.

- 1 Costs too much
- 2 Had no transport to get there
- 3 Lack of childcare
- 4 Couldn't get an appointment soon enough/ at a suitable time
- 5 It was after hours
- 6 Couldn't get in touch with the oral health care worker
- 7 Couldn't spare the time
- 8 Didn't want to make a fuss
- 9 Anxiety or fear of dental treatment
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

2.48 Did you consider that this last time you were not able to see an oral health care worker, was an ***urgent need***? **[Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

[Showcard 2.49]

2.49 Which of the following statements, shown on Card 2.49, describes best the regularity of your consultations with an oral health care worker? **[Circle one only]**

- 1 I visit an oral health care worker at least every two years for a check up
 - 2 I visit an oral health care worker for check-ups regularly, but with intervals of more than two years
 - 3 I only visit an oral health care worker when I have a toothache or other similar trouble
 - 4 I never visit an oral health care worker
 - .K Don't know
 - .R Refused
- } → DO NOT READ OUT

Prescription medicines

The next few questions are about the medicines you may have been prescribed by a health professional over the last 12 months. This includes any medicines we may have already talked about.

[Showcard 2.50]

2.50 In the last 12 months which of the health professionals on Card 2.50 have prescribed you yourself a prescription item? [Circle all mentioned]

Health professional writing prescription	
1	GP/Family doctor
2	Nurse
3	Midwife
4	Dentist
5	Medical specialist
77	Other [specify] _____
0	None of the above, I have not had any prescriptions in the last 12 months
.K	Don't know
.R	Refused

GO TO INTRODUCTION PRIOR TO 2.53

2.51 In the last 12 months, how many times have you got a prescription for yourself, but then didn't collect one or more of the items from the pharmacy or chemist?

① Wait for response then code

0 None – always collected items prescribed	→	GO TO INTRODUCTION PRIOR TO 2.53
1 One time		
2 Two times		
3 Three to five times		
4 More than 5 times		
.K Don't know	}	GO TO INTRODUCTION PRIOR TO 2.53
.R Refused		

2.52 The last time this happened, what was the reason you didn't collect the items? [Circle all mentioned]

① Probe "Any other reason?" repeat until no other reason.

- 1 Cost too much
- 2 Will pick up medication if really need to/doctor wrote prescription just in case
- 3 Don't like taking drugs
- 4 Condition got better by itself
- 5 Thought medicine wouldn't work/medicine makes it worse
- 6 Forgot/couldn't be bothered
- 7 Lack of transport
- 77 Other [specify] _____
- .K Don't know
- .R Refused

Complementary or alternative health care workers

The next set of questions are about complementary or alternative health care workers. This includes Māori or Pacific traditional healers, and traditional healers from other cultures. **Please do not include any health care worker that we have already talked about.**

[Showcard 2.53]

2.53 In the last twelve months, have you seen any of the complementary or alternative health care workers on Card 2.53 about ***your own*** health? Please mention those you have seen. **[Circle and/or record all mentioned in 2.53 column below]**

Ⓜ Please also do not include chiropractor and osteopath. These are included in the next question.

Ⓜ For each one circled in ① 2.53 ask 2.54.

2.54 How many times have you seen each of those health care workers in the past 12 months? **[Record in 2.54 column below]**

2.53 Complementary or Alternative health care workers	2.54 Number of times seen in past 12 months
1 Massage therapist	
2 Homeopath or naturopath	
3 Acupuncturist	
4 Traditional Chinese medicine practitioner	
5 Herbalist	
6 Aromatherapist	
7 Spiritual healer	
8 Māori traditional rongoā healer	
9 Pacific traditional healer	
77 Other [specify] [Record up to two 'Other'] Ⓜ Please do not include Chiropractor and Osteopath.	
78 _____	
0 No, none of the above	} → GO TO INTRODUCTION PRIOR TO 2.57
.K Don't know	
.R Refused	

[Showcard 2.55]

2.55 Now please look at Card 2.55, the ***last time*** you saw a complementary or alternative health care worker about your own health, what was it for? **[Circle all mentioned]**

- 1 A long-term illness, chronic condition or disability
- 2 A short-term illness or temporary condition
- 3 An injury or poisoning
- 4 Mental or emotional health
- 5 Physical well-being / to feel good
- 6 Contraception or family planning
- 77 Something else **[specify]** _____
- .K Don't know
- .R Refused

2.56 The last time you saw an alternative or complementary health care worker, did you also see a GP about the same condition? **[Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Other health care workers

There are a number of other types of health care workers that you may have seen over the last twelve months. The following questions about other health care workers do not include someone that you may have seen while you were in hospital as an in-patient. **Please do not include any health care worker that we have already talked about.**

[Showcard 2.57]

2.57 In the last twelve months, have you seen any other health care workers, such as those listed on Card 2.57 about *your own* health?
[Circle and/or record all mentioned in 2.57 column below]

① For each mentioned in 2.57 ask 2.58.

2.58 How many times have you seen each of those health care workers in the past 12 months? **[Record in 2.58 column below]**

2.57 Other health care workers	2.58 Number of times seen in past 12 months
1 Other nurses e.g. diabetes nurse, district health nurse etc	
2 Pharmacist	
3 Physiotherapist	
4 Chiropractor	
5 Osteopath	
6 Dietitian	
7 Optician or optometrist	
8 Occupational therapist	
9 Speech-Language therapist	
10 Midwife	
11 Social worker, psychologist or counsellor	
77 Other [specify] [Record up to two 'Other] _____	
78 _____	
0 No, none of the above	} → GO TO 2.59
.K Don't know	
.R Refused	

Health advice over the phone

[Showcard 2.59]

2.59 Looking at Card 2.59, in the last 12 months have you talked on the telephone with any of the following health care workers or services to get health advice *for yourself*? **[Circle and/or record all mentioned in 2.59 column below]**

① For each mentioned in 2.59 ask 2.60.

2.60 How many times have you phoned that health care worker or service in the past 12 months? **[Record in 2.60 column below]**

2.59 Health Care Worker or service phoned for health advice	2.60 No. of times phoned in last 12 months
1 Healthline	
2 GP / Family doctor	
3 Nurse at GP clinic	
4 Pharmacist	
5 After-hours or 24 hour Accident and Medical centre	
6 Emergency department at public hospital	
7 111 emergency phone line	
77 Other [specify] [Record up to two 'Other] _____	
78 _____	
8 No, I have not talked to a health care worker on the telephone about health advice for myself in last 12 months	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> GO TO INTRODUCTION PRIOR TO 2.62 </div>
.K Don't know	
.R Refused	

① If ③ Nurse at GP Clinic circled in 2.59 ask 2.61, otherwise go to introduction prior to 2.62.

[Showcard 2.61]

2.61 Now please look at Card 2.61. The last time you talked to a nurse at a GP clinic on the telephone, what health issue or issues did you talk about? **[Circle all mentioned]**

- 1 A long-term illness, a chronic condition or disability
- 2 A short-term illness or temporary condition
- 3 An injury or poisoning
- 4 Blood test results
- 5 Immunisation or vaccination
- 6 Wound dressing or bandaging
- 7 Contraception or family planning
- 8 Cervical smear
- 9 Sexual health problem
- 10 Any other routine checkup or health advice
- 11 Advice on whether I needed to see a health care worker
- 77 Something else **[specify]** _____
- .K Don't know / don't remember
- .R Refused

Secondary Health Care Services (Hospital Use)

The last few questions in this section are about your use of hospitals over the past 12 months. I'll begin by asking you about **public** hospitals, that's where you don't have to pay, and then move on to **private** hospitals, where you, your insurance, or a government agency like ACC would pay.

2.62 **In the last 12 months, have you yourself used a service at, or been admitted to, a public hospital as a patient? This could have been for a physical or a mental health condition. [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- **GO TO 2.64**

[Showcard 2.63]

2.63 **Looking at Card 2.63, in the last 12 months, at a public hospital, which of the following happened? [Circle all mentioned]**

- 1 You yourself used Emergency Department
- 2 You yourself used an outpatients department, that is, a ward or clinic or specialist where you went as an outpatient
- 3 You were admitted for day treatment, that is, day surgery or medical care for which you had to stay in hospital for more than 3 hours but not overnight
- 4 You were admitted as an inpatient, that is, stayed as a patient overnight
- 5 None of the above
- .K Don't know
- .R Refused

2.64 **In the last 12 months, have you yourself used a service at, or been admitted to, a private hospital? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- **GO TO 3.01**

2.65 **In the last 12 months, at a private hospital, which of the following happened? [Read out and circle all mentioned]**

- 1 You were admitted as an inpatient, that is, stayed as a patient overnight
 - 2 You were admitted for day treatment, that is, day surgery or medical care for which you had to stay in hospital for more than 3 hours but not overnight
 - 3 Neither of the above
 - .K Don't know
 - .R Refused
- **DO NOT READ OUT**

3. RISK AND PROTECTIVE FACTORS

The next section is about medical, biological and lifestyle factors that can influence your health.

High blood pressure

3.01 Have you ever been told by a doctor that you have high blood pressure?

[Circle one]

Ⓢ Read out if female - Please do not include high blood pressure you may have had during pregnancy.)

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

GO TO 3.03

3.02 Are you currently taking pills regularly for high blood pressure? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Cholesterol

3.03 Have you ever been told by a doctor that you have high cholesterol levels in your blood?

[Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

GO TO INTRODUCTION PRIOR TO 3.06

3.04 Are you currently taking pills regularly for high cholesterol? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

GO TO INTRODUCTION PRIOR TO 3.06

[Showcard 3.05]

3.05 Now looking at Card 3.05, what pills are you currently taking for high cholesterol? [Circle all mentioned]

- 1 Acipimox (Olbetam)
- 2 Atorvastatin (Lipitor)
- 3 Bezafibrate (Fibalip)
- 4 Bezafibrate (Bezalip retard)
- 5 Cholestyramine with aspartame (Questran-lite)
- 6 Colestipol hydrochloride (Colestid)
- 7 Ezetimibe (Ezetrol)
- 8 Ezetimibe with simvastatin (Vytorin)
- 9 Nicotinic acid (Apo-nicotinic acid)
- 10 Nicotinic acid (Niacin-odan)
- 11 Simvastatin (Zocor)
- 12 Simvastatin (Lipex)
- 77 Other [specify] _____
- .K Don't know name
- .R Refused

Screening programmes

① Female respondents aged 20+ years to be asked following questions

① Male respondents aged 20+ years GO TO 3.10

The next few questions are about two cancer screening programmes run by the Ministry of Health: the National Cervical Screening programme and BreastScreen Aotearoa.

3.06 In the last 2 years, have you had a mammogram? A mammogram is a breast x-ray that helps to check for early signs of breast cancer. [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

3.07 In the last 3 years, have you had a cervical smear? A cervical smear is a screening test where cells are taken from the cervix. It is not a swab or check for sexually transmitted infections. [Circle one]

- 1 Yes → GO TO 3.09
- 5 No
- .K Don't know
- .R Refused] → GO TO 3.09

3.08 How about in the last 5 years, have you had a cervical smear? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

3.09 Have you ever had a hysterectomy, that is, when your uterus or womb is removed? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

Prostate cancer testing

① Male respondents aged 20+ years to be asked following questions

① Female respondents aged 20+ years GO TO INTRODUCTION PRIOR TO 3.12

The next question is about testing for prostate cancer.

3.10 In the past 12 months, have you had a PSA blood test for prostate cancer?

- 1 Yes
- 5 No
- .K Don't know
- .R Refused] → GO TO INTRODUCTION PRIOR TO 3.12

[Showcard 3.11]

3.11 Looking at Card 3.11, please tell me which of the following statements best describes why you had a PSA test? [Circle one only]

- 1 I did not have symptoms, but I was concerned about prostate cancer
- 2 I did not have symptoms or specific concerns, but a GP recommended the test
- 3 I had symptoms
- 4 I had already been diagnosed with prostate cancer
- 77 Other reason [specify] _____
- .K Don't know/unsure
- .R Refused

Physical Activity

I'm now going to ask you about the time you spent being **physically active** in the last 7 days, from last XXX to yesterday. Do not include activity undertaken today.

By 'active' I mean doing anything using your muscles. Think about activities at work, school or home, getting from place to place, and any activities you did for exercise, sport, recreation or leisure.

I will ask you separately about brisk walking, moderate activities, and vigorous activities.

- 3.12 **During the last 7 days, on how many days did you walk at a brisk pace – a brisk pace is a pace at which you are breathing harder than normal? This includes walking at work, walking to travel from place to place, and any other walking that you did solely for recreation, sport, exercise or leisure.**

Think *only* about walking done for at least 10 minutes at a time.

[Record number of days or circle appropriate answer]

① If none enter 0

① If 0 GO TO 3.14

1 _____ days per week

.K Don't know →

.R Refused

- 3.13 **How much time did you typically spend walking at a brisk pace on each of those days? [Record]**

_____ hours _____ minutes

.K Don't know/Can't remember

.R Refused

[Showcard 3.14]

- 3.14 **During the last 7 days, on how many days did you do moderate physical activities? 'Moderate' activities make you breathe harder than normal, but only a little – like carrying light loads, bicycling at a regular pace, or other activities like those on Card 3.14. Do not include walking of any kind.**

Think *only* about those physical activities done for at least 10 minutes at a time. [Record number of days or circle appropriate answer]

① If none enter 0

① Activities shown on Card 3.14 are examples and does not exclude other activities respondent may feel fall into this category

① Activities on Card 3.14 and 3.16 are interchangeable. If a respondent defines an activity as being moderate, even though it is on Card 3.16 (Vigorous Physical Activity) it must be included in 3.14.

① If 0 GO TO 3.16

1 _____ days per week

.K Don't know →

.R Refused

- 3.15 **How much time did you typically spend on each of those days doing moderate physical activities? [Record]**

_____ hours _____ minutes

.K Don't know/Can't remember

.R Refused

[Showcard 3.16]

3.16 During the last 7 days, on how many days did you do vigorous physical activities? 'Vigorous' activities make you breathe a lot harder than normal ('huff and puff') – like heavy lifting, digging, aerobics, fast bicycling, or other activities like those shown on Card 3.16.

Think only about those physical activities done for at least 10 minutes at a time.

[Record number of days or circle appropriate answer]

⓪ If none enter 0

⓪ Activities shown on Card 3.16 are examples and does not exclude other activities being mentioned

⓪ Activities on Card 3.14 and 3.16 are interchangeable. If a respondent defines an activity as being vigorous, even though it is on Card 3.14 (Moderate Physical Activity) it must be included in 3.16.

⓪ If 0 GO TO 3.18

1 _____ days per week

.K Don't know → GO TO 3.18

.R Refused

3.17 How much time did you typically spend on each of those days doing vigorous physical activities? **[Record]**

_____ hours _____ minutes

.K Don't know/Can't remember

.R Refused

3.18 Thinking about all your activities over the last 7 days (including brisk walking), on how many days did you engage in:

- at least 30 minutes of moderate activity (including brisk walking) that made you breathe a little harder than normal, OR
- at least 15 minutes of vigorous activity that made you breathe a lot harder than normal ('huff and puff')?

[Record or circle appropriate answer]

⓪ If none enter 0

1 _____ days per week

.K Don't know

.R Refused

Tobacco

Now, some questions on smoking tobacco.

3.19 **Have you ever smoked cigarettes or tobacco at all, even just a few puffs? Please include pipes and cigars. [Circle one]**

① **If asked, this does not include marijuana.**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 3.26

① **For respondents aged 15 to 19 years**

3.20a **Have you ever smoked a total of more than 10 cigarettes in your whole life? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 3.26
- GO TO 3.21

① **Additional question for youth 15-19 years**

3.20b **Have you ever smoked a total of more than 100 cigarettes in your whole life? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 3.21

① **For respondents aged 20+ years**

3.20c **Have you ever smoked a total of more than 100 cigarettes in your whole life? [Circle one]**

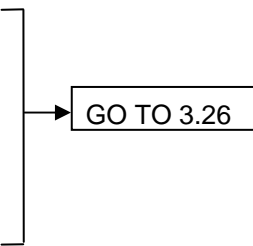
- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- GO TO 3.26
- GO TO 3.21

3.21 **How often do you now smoke? [Circle one only]**

① **Read answer options. If more than one frequency given, code the highest one.**

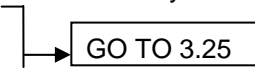
- 1 You don't smoke now
 - 2 At least once a day
 - 3 At least once a week
 - 4 At least once a month
 - 5 Less often than once a month
 - .K Don't know
 - .R Refused
- GO TO 3.23
- DO NOT READ OUT → GO TO 3.23

3.22 **How long ago did you stop smoking? [Circle one]**

- 1 Within the last month
 - 2 1 month to 6 months ago
 - 3 6 to 12 months ago
 - 4 1 to 2 years ago
 - 5 2 to 5 years ago
 - 6 Longer than 5 years ago
 - .K Don't know
 - .R Refused
- 

3.23 **Which of these products do you smoke the most? [Circle one]**

① **Read answers and code.**

- 1 Tailor-made cigarettes (that is, manufactured cigarettes in a packet)
 - 2 Roll your owns using loose tobacco
 - 3 Both tailor-mades and roll your owns
 - 4 Pipes
 - 5 Cigars
 - .K Don't know
 - .R Refused
- 

3.24 **On average, how many cigarettes do you smoke a day? [Circle one]**

① **If respondent is unable to suggest an average, ask for the typical number of cigarettes smoked in a week and divide by 7.**

① **Round answer to nearest number if necessary e.g. 2.5 cigarettes a day should be entered as 3, that is code 2 (2.4 would be 2).**

- 1 Less than 1 per day
- 2 1-5 per day
- 3 6-10 per day
- 4 11-15 per day
- 5 16-20 per day
- 6 21-25 per day
- 7 26-30 per day
- 8 31 or more a day
- .K Don't know/unsure
- .R Refused

[Showcard 3.25]

3.25 **Are you seriously considering quitting within the next 6 months? Please answer from Card 3.25. [Circle one only]**

- 1 No, I have no intention of quitting
- 2 Yes, I am thinking of quitting
- 3 Yes, I am thinking of quitting within the next 30 days
- 4 Yes, I have managed to stop smoking for at least a day now
- .K Don't know/unsure
- .R Refused

3.26 **Does anyone smoke inside your house? [Circle one]**

- 1 Yes
- 3 Sometimes
- 5 No
- .K Don't know
- .R Refused

3.27 Thinking about the car that you usually travel in, does anyone smoke in that car? [Circle one]

- 1 Yes
- 3 Sometimes
- 5 No
- .K Don't know
- .R Refused

Nutrition

Now, a couple of questions about eating fruit and vegetables.

[Showcard 3.28]

3.28 Looking at Card 3.28, on average, how many servings of fruit (fresh, frozen, canned or stewed) do you eat per day? Do not include fruit juice or dried fruit. A 'serving' = 1 medium piece or 2 small pieces of fruit or 1/2 cup of stewed fruit. For example, 1 apple and 2 small apricots = 2 servings. [Circle one only]

- 1 I don't eat fruit
- 2 Less than 1 per day
- 3 1 serving per day
- 4 2 servings per day
- 5 3 servings per day
- 6 4 or more servings per day
- .K Don't know
- .R Refused

[Showcard 3.29]

3.29 Now looking at Card 3.29, on average, how many servings of vegetables (fresh, frozen, or canned) do you eat per day? Do not include vegetable juices. A 'serving' = 1 medium potato/kumara or 1/2 cup cooked vegetables or 1 cup of salad vegetables. For example, 2 medium potatoes + 1/2 cup of peas = 3 servings. [Circle one only]

- 1 I don't eat vegetables
- 2 Less than 1 per day
- 3 1 serving per day
- 4 2 servings per day
- 5 3 servings per day
- 6 4 or more servings per day
- .K Don't know
- .R Refused

Alcohol

I will now ask you some questions about your use of alcoholic drinks. Many New Zealanders enjoy alcohol. However, sometimes it can affect our health.

3.30 **Have you had a drink containing alcohol in the last year? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

GO TO INTRODUCTION PRIOR TO 3.41

3.31 **How often do you have a drink containing alcohol? [Circle one]**

① Don't prompt answer. Wait and code

- 1 Monthly or less
- 2 Up to 4 times a month
- 3 Up to 3 times a week
- 4 4 or more times a week
- .K Don't know
- .R Refused

3.32 **How many drinks containing alcohol do you have on a typical day when you are drinking? [Circle one]**

① Take average and round to nearest whole number if necessary e.g. if respondent says 4 or 5, average is 4.5, round to nearest whole number = 5, that is code 3

- 1 1 or 2
- 2 3 or 4
- 3 5 or 6
- 4 7 to 9
- 5 10 or more
- .K Don't know
- .R Refused

[Showcard 3.33]

① For the next series of questions please refer to Card 3.33.

3.33 **Looking at Card 3.33, how often do you have six or more drinks on one occasion? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.33]

3.34 **How often during the last year have you found that you were not able to stop drinking once you had started? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.33]

3.35 **How often during the last year have you failed to do what was normally expected from you because of drinking? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.33]

3.36 **How often during the last year have you needed a first drink in the morning to get yourself going after a heavy drinking session? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.33]

3.37 **How often during the last year have you had a feeling of guilt or remorse after drinking? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.33]

3.38 **How often during the last year have you been unable to remember what happened the night before because you had been drinking? [Circle one]**

- 1 Never
- 2 Less than monthly
- 3 Monthly
- 4 Weekly
- 5 Daily or almost daily
- .K Don't know
- .R Refused

[Showcard 3.39]

3.39 **Now please look at Card 3.39, have you or someone else been injured as a result of your drinking? [Circle one]**

- 1 Yes, but not in the last year
- 2 Yes, during the last year
- 5 No
- .K Don't know
- .R Refused

[Showcard 3.39]

3.40 **Again referring to Card 3.39, has a relative or friend, or a doctor or other health worker, been concerned about your drinking or suggested you cut down? [Circle one]**

- 1 Yes, but not in the last year
- 2 Yes, during the last year
- 5 No
- .K Don't know
- .R Refused

Gambling

I will now ask you some questions about gambling and health. Most New Zealanders enjoy gambling. However, sometimes it can affect our health.

[Showcard 3.41]

3.41 **Looking at Card 3.41, could you please tell me which gambling activities you have taken part in over the last 12 months? [Circle all mentioned]**

① **Prompt: any others?**

- 1 Lotto (including Strike, Powerball and Big Wednesday)
 - 2 Keno (not in a casino)
 - 3 Instant Kiwi or other Scratch ticket
 - 4 Housie (bingo) for money
 - 5 Horse or dog racing (excluding office sweepstakes)
 - 6 Sports betting at the TAB or with an overseas betting organisation
 - 7 Gaming machines or pokies at one of the six casinos
 - 8 Table games or any other games at one of the six casinos
 - 9 Gaming machines or pokies in a pub or club (not in a casino)
 - 10 Internet based gambling
 - 77 Other gambling activity [specify] _____
 - 11 None of the above
 - .K Don't know
 - .R Refused
- } → GO TO 3.51

Some of the next questions may not apply to you, but please try to be as accurate as possible.

[Showcard 3.42]

① **For the next series of questions please refer to Card 3.42.**

3.42 **Thinking about the past 12 months, how often have you bet more than you could really afford to lose? Would you say never, sometimes, most of the time or almost always? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.43 **Thinking about the past 12 months, have you needed to gamble with larger amounts of money to get the same feeling of excitement? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.44 **Thinking about the past 12 months, how often have you gone back another day to try to win back the money you lost? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.45 **Thinking about the past 12 months, how often have you borrowed money or sold anything to get money to gamble? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.46 **Thinking about the past 12 months, how often have you felt that you might have a problem with gambling? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.47 **Thinking about the past 12 months, how often have people criticised your betting or told you that you had a gambling problem, regardless of whether or not you thought it was true? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.48 **Thinking about the past 12 months, how often have you felt guilty about the way you gamble or what happens when you gamble? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.49 **Thinking about the past 12 months, how often has gambling caused you any health problems, including stress or anxiety? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

[Showcard 3.42]

3.50 **Thinking about the past 12 months, how often has your gambling caused any financial problems for you or your household? [Circle one]**

- 1 Never
- 2 Sometimes
- 3 Most of the time
- 4 Almost always
- .K Don't know
- .R Refused

3.51 **In the last 12 months, have you had problems because of someone's gambling? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 4.01

[Showcard 3.52]

3.52 **Now looking at Card 3.52, can you say what kind of gambling was involved? [Circle any mentioned]**

- 1 Lotto (including Strike, Powerball and Big Wednesday)
- 2 Keno (not in a casino)
- 3 Instant Kiwi or other Scratch ticket
- 4 Housie (bingo) for money
- 5 Horse or dog racing (excluding office sweepstakes)
- 6 Sports betting at the TAB or with an overseas betting organisation
- 7 Gaming machines or pokies at one of the six casinos
- 8 Table games or any other games at one of the six casinos
- 9 Gaming machines or pokies in a pub or club (not in a casino)
- 10 Internet based gambling
- 77 Other gambling activity **[specify]** _____
- .K Not sure/Don't know
- .R Refused

4. HEALTH STATUS

This next section is about your overall health at the moment.

General Health

[Showcard 4.01]

4.01 Looking at Card 4.01, in general, would you say that your health is:
[Read out and circle one]

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor
- .K Don't know
- .R Refused

DO NOT READ OUT

[Showcard 4.02]

4.02 Compared to one year ago, how would you rate your health in general now? Please answer from Card 4.02. [Circle one]

- 1 Much better now than one year ago
- 2 Somewhat better now than one year ago
- 3 About the same as one year ago
- 4 Somewhat worse now than one year ago
- 5 Much worse now than one year ago
- .K Don't know
- .R Refused

Looking at Card 4.03, how TRUE or FALSE is **each** of the following statements for you?

[Showcard 4.03]

4.03 I seem to get sick a little easier than other people: [Circle one]

- 1 Definitely true
- 2 Mostly true
- 3 Don't know
- 4 Mostly false
- 5 Definitely false
- .R Refused

[Showcard 4.03]

4.04 I am as healthy as anybody I know: [Circle one]

- 1 Definitely true
- 2 Mostly true
- 3 Don't know
- 4 Mostly false
- 5 Definitely false
- .R Refused

[Showcard 4.03]

4.05 **I expect my health to get worse: [Circle one]**

- 1 Definitely true
- 2 Mostly true
- 3 Don't know
- 4 Mostly false
- 5 Definitely false
- .R Refused

[Showcard 4.03]

4.06 **My health is excellent: [Circle one]**

- 1 Definitely true
- 2 Mostly true
- 3 Don't know
- 4 Mostly false
- 5 Definitely false
- .R Refused

Mental Health – SF36

These next few questions are about how you feel and how things have been with you **during the past 4 weeks**. For each question, please give the one answer on Card 4.07 that comes closest to the way you have been feeling.

[Showcard 4.07]

① **For the next series of questions please refer to Card 4.07.**

Looking at Card 4.07, how much of the time during the **past 4 weeks**:

4.07 **Have you been happy? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.07]

4.08 **Have you felt calm and peaceful? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.07]

4.09 **Have you felt so down that nothing could cheer you up? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.07]

4.10 **Have you felt downhearted and depressed? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.07]

4.11 **Have you been very nervous? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

Pain and discomfort

[Showcard 4.12]

4.12 **Looking at Card 4.12, how much bodily pain have you had during the past 4 weeks? [Circle one]**

- 1 No bodily pain
- 2 Very mild
- 3 Mild
- 4 Moderate
- 5 Severe
- 6 Very severe
- .K Don't know
- .R Refused

[Showcard 4.13]

4.13 **Looking at Card 4.13, during the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework)? [Circle one]**

- 1 Not at all
- 2 A little bit
- 3 Moderately
- 4 Quite a bit
- 5 Extremely
- .K Don't know
- .R Refused

Energy and vitality

The next few questions are about how much energy and vitality you have had over the past 4 weeks.

[Showcard 4.14]

① For the next series of questions please refer to Card 4.14.

4.14 How much of the time during the past 4 weeks did you feel full of life?

[Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.14]

4.15 Did you have a lot of energy? [Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.14]

4.16 Did you feel worn out? [Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.14]

4.17 Did you feel tired? [Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

Physical functioning (mobility and dexterity)

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?

[Showcard 4.18]

For these questions please refer to Card 4.18.

4.18 **Lifting or carrying groceries. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.19 **Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling or playing golf. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.20 **Vigorous activities, such as running, lifting heavy objects, participating in strenuous sports. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.21 **Climbing one flight of stairs. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.22 **Climbing several flights of stairs. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.23 **Walking 100 metres. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.24 **Walking half a kilometre. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.25 **Walking more than a kilometre. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.26 **Bending, kneeling or stooping. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

[Showcard 4.18]

4.27 **Bathing, showering or dressing yourself. [Circle one]**

- 1 Yes, limited a lot
- 2 Yes, limited a little
- 3 No, not limited at all
- .K Don't know
- .R Refused

Usual activities

The following questions ask about your work or other regular daily activities such as housekeeping or looking after a child or other person.

Looking at Card 4.28, 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?**

[Showcard 4.28]

① For the next series of questions please refer to Card 4.28.

4.28 **Cut down on the amount of time you spent on work or other activities. [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.28]

4.29 **Accomplished less than you would like. [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.28]

4.30 **Were limited in the kind of work or other activities. [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.28]

4.31 **Had difficulty performing the work or other activities (for example, it took extra effort). [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

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)? Please continue to refer to Card 4.28.

[Showcard 4.28]

4.32 **Cut down the amount of time you spent on work or other activities [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.28]

4.33 **Accomplished less than you would like. [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.28]

4.34 **Did work or other activities less carefully than usual. [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

Social functioning

The following questions ask about your relationships with other people.

[Showcard 4.35]

4.35 Now looking at Card 4.35, during the past 4 weeks, to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbours, or groups? [Circle one]

- 1 Not at all
- 2 A little bit
- 3 Moderately
- 4 Quite a bit
- 5 Extremely
- .K Don't know
- .R Refused

[Showcard 4.36]

4.36 Looking at Card 4.36, during the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting friends, relatives, etc)? [Circle one]

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

Mental Health – K10

The next questions are again about how you have been feeling during the **past 4 weeks**. Some of these questions are similar to earlier questions, but we need to ask them again.

① **For the next series of questions please continue to refer to Card 4.36.**

During the past 4 weeks...

[Showcard 4.36]

4.37 **Looking at Card 4.36, how often did you feel tired out for no good reason? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.38 **How often did you feel nervous? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused



[Showcard 4.36]

4.39 **How often did you feel so nervous that nothing could calm you down? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.40 **How often did you feel hopeless? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.41 **How often did you feel restless or fidgety? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused



[Showcard 4.36]

4.42 **How often did you feel so restless you could not sit still? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.43 **During the past 4 weeks, how often did you feel depressed? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused



[Showcard 4.36]

4.44 **How often did you feel so depressed that nothing could cheer you up? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.45 **How often did you feel worthless? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

[Showcard 4.36]

4.46 **How often did you feel that everything was an effort? [Circle one]**

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- .K Don't know
- .R Refused

5. SOCIO-DEMOGRAPHICS

Now, I am going to ask you some general questions about you and your household. The answers to these questions help us to check that we have selected a representative sample of New Zealanders to participate in this survey, and sometimes these things can affect our health.

Date of birth

5.01a **Firstly, what is your date of birth? [Record]**
 ① Enter eight digit date (e.g. 4 March 1946 = 04031946.

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} GO TO 5.02

.R Refused

① Ask if refused date of birth.

5.01b **Would you mind telling me your age? [Record]**

① Enter age

--	--	--	--

.R Refused to give exact age

Ethnicity

[Showcard 5.02]

5.02a **Which ethnic group or groups do you belong to? Call the number or numbers of the ones that apply to you from Card 5.02.**

[Circle and/or record all mentioned]

- | | | | |
|----|---|---|-------------|
| 1 | New Zealand European | } | GO TO 5.03 |
| 2 | Māori | | |
| 3 | Samoan | | |
| 4 | Cook Island Māori | | |
| 5 | Tongan | | |
| 6 | Niuean | | |
| 7 | Chinese | | |
| 8 | Indian | | |
| 77 | Other, such as Dutch, Japanese, Tokelauan | → | GO TO 5.02b |
| .K | Don't know | } | GO TO 5.03 |
| .R | Refused | | |

5.02b **What other ethnicity or ethnicities do you belong to? [Record]**

5.03 Are you descended from Māori? That is did you have a Māori birth parent, grandparent or great-grandparent or any other Māori ancestor? [Circle one]

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.04 Which country were you born in? [Circle one]

- 1 New Zealand → GO TO 5.06
- 2 Australia
- 3 England
- 4 Scotland
- 5 China (People's Republic of)
- 6 South Africa
- 7 Samoa
- 8 Cook Islands
- 77 Other [specify the present name of the country] _____
- .K Don't know
- .R Refused

5.05 In what year did you arrive to live in New Zealand? [Record]

① Record 4 digit date e.g. 1967.

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- .K Don't remember
- .R Refused

[Showcard 5.06]

5.06 Looking at Card 5.06, in which languages could you have a conversation about a lot of everyday things? [Circle all mentioned]

- 1 English
- 2 Māori
- 3 Samoan
- 4 NZ sign language
- 77 Other language, e.g. Gujarati, Cantonese, Greek [specify] _____
- .K Don't know
- .R Refused

[Showcard 5.02]

① If respondent refused to answer 5.02 or said they didn't know ask:

Now I will ask you some questions about reactions to your ethnicity. Looking at Card 5.02, how do other people usually classify you in New Zealand.

[Circle or record all mentioned] Otherwise ask as follows...

5.07 Earlier you told me your ethnicity. Now I will ask you some questions about reactions to your ethnicity. Looking at Card 5.02, how do other people usually classify you in New Zealand? [Circle or record all mentioned]

- 1 New Zealand European
- 2 Māori
- 3 Samoan
- 4 Cook Island Māori
- 5 Tongan
- 6 Niuean
- 7 Chinese
- 8 Indian
- 77 Other, such as Dutch, Japanese, Tokelauan [specify] _____
- .K Don't know
- .R Refused

[Showcard 5.08]

5.08 Looking at Card 5.08, how often do you think about your ethnicity? Would you say never, once a year, once a month, once a week, once a day, once an hour, or constantly? **[Circle one]**

- 1 Never
- 2 At least once a year
- 3 At least once a month
- 4 At least once a week
- 5 At least once a day
- 6 At least once an hour
- 7 Constantly
- .K Don't know
- .R Refused

[Showcard 5.09]

5.09 Have you ever been a victim of an ethnically motivated attack (verbal or physical abuse to the person or property) in New Zealand? Please look at Card 5.09. **[Circle all mentioned]**

- 1 Yes, verbal - within the past 12 months
- 2 Yes, verbal - more than 12 months ago
- 3 Yes, physical - within the past 12 months
- 4 Yes, physical - more than 12 months ago
- 5 No
- .K Don't know/unsure
- .R Refused

[Showcard 5.10]

① For the next series of questions please refer to Card 5.10.

5.10 Have you ever been treated unfairly (for example, kept waiting or treated differently) by a health professional (that is, a doctor, nurse, dentist etc) because of your ethnicity in New Zealand? **[Circle one]**

- 1 Yes, within the past 12 months
- 3 Yes, more than 12 months ago
- 5 No
- .K Don't know/unsure
- .R Refused

[Showcard 5.10]

5.11 Have you ever been treated unfairly at work or been refused a job because of your ethnicity in New Zealand? **[Circle one]**

- 1 Yes, within the past 12 months
- 3 Yes, more than 12 months ago
- 5 No
- .K Don't know/unsure
- .R Refused

[Showcard 5.10]

5.12 **Have you ever been treated unfairly when renting or buying housing because of your ethnicity in New Zealand? [Circle one]**

- 1 Yes, within the past 12 months
- 2 Yes, more than 12 months ago
- 5 No
- .K Don't know/unsure
- .R Refused

Education

Now some questions about your education.

[Showcard 5.13]

5.13 **Looking at Card 5.13, what is your highest secondary school qualification? [Circle one]**

- 1 None
 - 2 NZ School Certificate in one or more subjects or National Certificate Level 1 or NCEA Level 1
 - 3 NZ Sixth Form Certificate in one or more subjects or National Certificate Level 2 or NZ UE before 1986 in one or more subjects or NCEA Level 2
 - 4 NZ Higher School Certificate or Higher Leaving Certificate or NZ University Entrance
 - 5 Bursary/Scholarship or National Certificate Level 3 or NCEA Level 3 or NZ Scholarship Level 4
 - 6 Other secondary school qualification gained in NZ **[specify]**
-
- 7 Other secondary school qualification gained overseas
 - .K Don't know/unsure
 - .R Refused

[Showcard 5.14]

5.14 **Apart from secondary school qualifications, do you have another completed qualification? Please do not count incomplete qualifications or qualifications that take less than 3 months of full-time study to get. Please tell us your highest qualification, shown on Card 5.14. [Circle one]**

- 1 No qualification beyond secondary school
- 2 Bachelors degree, for example, BA, BSc
- 3 Bachelors degree with honours
- 4 Masters degree, for example, MA, MSc
- 5 PhD
- 6 Diploma (*not* post-graduate)
- 7 Diploma – Postgraduate
- 8 Trade or technical certificate which took more than 3 months full-time study
- 9 Professional qualification, for example, ACA, teachers, nurses
- 77 Other **[specify]** _____
- .K Don't know
- .R Refused

Income support and employment

The next few questions ask about your sources of income.

[Showcard 5.15]

5.15 **In the last 12 months, have you received any of these types of income support? [Circle all mentioned]**

① Show card 5.15.

① Probe “Any other?” until no other type of income support mentioned

- 1 NZ Superannuation
 - 2 Working for Families (Family Support, In Work Payment, Family Tax Credit)
 - 3 Unemployment benefit
 - 4 Domestic purposes benefit
 - 5 Sickness benefit
 - 6 Invalid's benefit
 - 7 Student allowance
 - 8 Disability allowance
 - 9 ACC (as income support, *not* reimbursement for health services)
 - 10 Other government benefits (independent youth benefit, war pension, etc)
 - 11 None of the above
 - .K Don't know
 - .R Refused
- } → GO TO 5.17

[Showcard 5.15]

5.16 Still looking at Card 5.15, are you currently receiving any of these types of income support? **[Circle all mentioned]**

- 1 NZ Superannuation
- 2 Working for Families (Family Support, In Work Payment, Family Tax Credit)
- 3 Unemployment benefit
- 4 Domestic purposes benefit
- 5 Sickness benefit
- 6 Invalid's benefit
- 7 Student allowance
- 8 Disability allowance
- 9 ACC (as income support, not reimbursement for health services)
- 10 Other government benefits (independent youth benefit, war pension, etc)
- 11 None of the above
- .K Don't know
- .R Refused

① For respondents aged 15-59 years ask 5.17 otherwise GO TO 5.18a

① If respondent refused to answer 5.01a or b ask 5.17.

5.17 In the past 12 months, have you been out of paid work at any time for more than one month? Please do not include time out of paid work which was from your own choice, such as being a homemaker, caregiver, or full-time student.

- 1 Yes
- 5 No
- .K Don't know/unsure
- .R Refused

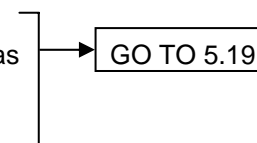
[Showcard 5.18a]

5.18a Which of the statements on Card 5.18a best describes your current work situation. **Please also say if you are self employed. [Circle one]**

① Self employed are to be coded as 1 (working in paid employment). Please also record in remarks (F2) the words "self employed".

① Working in paid employment (1) includes students (full time or part time) if they have any paid employment.

- 1 Working in paid employment
- 2 Not in paid work, and looking for a job
- 3 Not in paid work, and not looking for a job (for any reason, such as being retired, a homemaker, caregiver, or full-time student)
- 77 Other **(Specify)**
- .K Don't know
- .R Refused



[Showcard 5.18b]

5.18b How many hours a week do you usually work? **[Record]**

-
- .K Don't know
 - .R Refused

[Showcard 5.19]

5.19 **Looking at Card 5.19, in the last 4 weeks, which of these have you done, without pay?**
[Circle all mentioned]

- 1 Household work, cooking, repairs, gardening, etc, for my own household
- 2 Looked after a child who is a member of my household
- 3 Looked after a member of my household who is ill or has a disability
- 4 Looked after a child (who does NOT live in my household)
- 5 Helped someone who is ill or has a disability (who does NOT live in my household)
- 6 Other voluntary work for or through any organisation, group or marae
- 7 Studied for 20 hours or more per week at school or any other place
- 8 Studied for less than 20 hours per week at school or any other place
- 9 None of these
- .K Don't know
- .R Refused

Medical Insurance

5.20 **Are you covered by any health or medical insurance scheme? [Circle one]**

- 1 Yes
 - 5 No
 - .K Don't know
 - .R Refused
- } → GO TO 5.23

[Showcard 5.21]

5.21 **Looking at Card 5.21, what type of health or medical insurance scheme is that?**
[Circle one]

① If hospital plus one or two other services, e.g. 4 free GP visits per year, code as 77 and record details of policy. 2 is for hospital only.

- 1 Comprehensive, covering day-to-day costs such as GP fees and pharmacy charges, as well as private hospital care
- 2 Hospital only
- 77 Other (**Specify**)
- .K Don't know
- .R Refused

5.22 **And who pays for this health or medical insurance? [Circle one]**

- 1 Self or family members
- 2 Partly self or family and partly employer
- 3 Paid for by employer or employer of family member
- 4 Paid for by some other person or agency
- .K Don't know
- .R Refused

Income

[Showcard 5.23]

5.23 Looking at Card 5.23, what is the total income that you yourself got from all sources, before tax or anything was taken out of it, in the last 12 months? [Circle one]

- 1 Less than \$5,000
- 2 \$5,001 - \$10,000
- 3 \$10,001 - \$15,000
- 4 \$15,001 - \$20,000
- 5 \$20,001 - \$25,000
- 6 \$25,001 - \$30,000
- 7 \$30,001 - \$40,000
- 8 \$40,001 - \$50,000
- 9 \$50,001 - \$60,000
- 10 \$60,001 - \$70,000
- 11 \$70,001 - \$80,000
- 12 \$80,001 - \$100,000
- 13 \$100,001 - \$120,000
- 14 \$120,001 - \$150,000
- 15 \$150,001 or more
- .K Don't know
- .R Refused

Household income and composition

[Showcard 5.23]

5.24 Still looking at Card 5.23, what is the total income that your household got from all sources, before tax or anything was taken out of it, in the last 12 months? [Circle one]

- 1 Less than \$5,000
- 2 \$5,001 - \$10,000
- 3 \$10,001 - \$15,000
- 4 \$15,001 - \$20,000
- 5 \$20,001 - \$25,000
- 6 \$25,001 - \$30,000
- 7 \$30,001 - \$40,000
- 8 \$40,001 - \$50,000
- 9 \$50,001 - \$60,000
- 10 \$60,001 - \$70,000
- 11 \$70,001 - \$80,000
- 12 \$80,001 - \$100,000
- 13 \$100,001 - \$120,000
- 14 \$120,001 - \$150,000
- 15 \$150,001 or more
- .K Don't know
- .R Refused

① For the next set of questions please refer to the household screening sheet

5.25 I'll just confirm that there are XX people in this household. This includes yourself and any babies and children. [Record]

① As per Column A of the Adult & Child Pre-Kish

① Enter number upon confirmation/correction from respondent

.K Don't know

.R Refused

① If ① recorded in 5.25 or .K or .R GO TO 5.29

I would now like to enter some information about the other people who live with you as this can impact on your health. We'll start with the eldest person in the household and go through every one, one by one, not including yourself.

① Refer to household screener

5.26a Is the oldest person in your household, that's person number 1, male or female? [Circle one upon confirmation from respondent in 5.26 column below, for person no 1]

1 Male

2 Female

.R Refused

5.27a And how old was person number 1 on their last birthday? [Record in 5.27 column below, for person no 1]

① Enter 0 if under 1 year old.

.K Don't know

.R Refused

[Showcard 5.28a]

5.28a Looking at Card 5.28a, person number 1 is your...? [Circle one in 5.28 column below, for person no 1]

1 Legal husband or wife

2 Civil union partner

3 Partner or de facto, boyfriend or girlfriend

4 Mother or father

5 Son or daughter

6 Sister or brother

7 Grandparent

8 Grandchild

9 Mother or father-in-law

10 Aunt or uncle

11 Niece or nephew

12 Other relative

13 Flatmate

14 Boarder

15 Other non-relative

.K Don't know

.R Refused

We'll now move onto the next person.

5.26b **Is person number 2, male or female?** [Circle one upon confirmation from respondent in 5.26 column below, for person no 2]

- 1 Male
- 2 Female
- .R Refused

5.27b **How old was person number 2 on their last birthday?** [Record in 5.27 column below, for person no 2]
① Enter 0 if under 1 year old.

--	--	--

- .K Don't know
- .R Refused

[Showcard 5.28a]

5.28b **Looking at Card 5.28a, person number 2 is your...?** [Circle one in 5.28 column below, for person no 2]

- 1 Legal husband or wife
- 2 Civil union partner
- 3 Partner or de facto, boyfriend or girlfriend
- 4 Mother or father
- 5 Son or daughter
- 6 Sister or brother
- 7 Grandparent
- 8 Grandchild
- 9 Mother or father-in-law
- 10 Aunt or uncle
- 11 Niece or nephew
- 12 Other relative
- 13 Flatmate
- 14 Boarder
- 15 Other non-relative
- .K Don't know
- .R Refused

Now, person number 3.

5.26c **Is person number 3, male or female?** [Circle one upon confirmation from respondent in 5.26 column below, for person no 3]

- 1 Male
- 2 Female
- .R Refused

5.27c **How old was person number 3 on their last birthday?** [Record in 5.27 column below, for person no 3]
① Enter 0 if under 1 year old.

--	--	--

- .K Don't know
- .R Refused

[Showcard 5.28a]

5.28c **Looking at Card 5.28a, person number 3 is your...? [Circle one in 5.28 column below, for person no 3]**

- 1 Legal husband or wife
- 2 Civil union partner
- 3 Partner or de facto, boyfriend or girlfriend
- 4 Mother or father
- 5 Son or daughter
- 6 Sister or brother
- 7 Grandparent
- 8 Grandchild
- 9 Mother or father-in-law
- 10 Aunt or uncle
- 11 Niece or nephew
- 12 Other relative
- 13 Flatmate
- 14 Boarder
- 15 Other non-relative
- .K Don't know
- .R Refused

Respondent No.	5.26 Gender	5.27 Age	5.28 Relationship to respondent
1	1. Male 2. Female		1 Legal husband or wife 2 Civil union partner 3 Partner or de facto, boyfriend or girlfriend 4 Mother or father 5 Son or daughter 6 Sister or brother 7 Grandparent 8 Grandchild 9 Mother or father-in-law 10 Aunt or uncle 11 Niece or nephew 12 Other relative 13 Flatmate 14 Boarder 15 Other non-relative
2	1. Male 2. Female		1 Legal husband or wife 2 Civil union partner 3 Partner or de facto, boyfriend or girlfriend 4 Mother or father 5 Son or daughter 6 Sister or brother 7 Grandparent 8 Grandchild 9 Mother or father-in-law 10 Aunt or uncle 11 Niece or nephew 12 Other relative 13 Flatmate 14 Boarder 15 Other non-relative

Cont...

Respondent No.	5.26 Gender	5.27 Age	5.28 Relationship to respondent
3	1. Male 2. Female		1 Legal husband or wife 2 Civil union partner 3 Partner or de facto, boyfriend or girlfriend 4 Mother or father 5 Son or daughter 6 Sister or brother 7 Grandparent 8 Grandchild 9 Mother or father-in-law 10 Aunt or uncle 11 Niece or nephew 12 Other relative 13 Flatmate 14 Boarder 15 Other non-relative

① Continue as necessary until all household members (excluding respondent) are entered – computer to stop prompting when answers are one less than numbers entered in 5.25.

5.29 Do you or anyone else who lives here, own or partly own this dwelling? With or without a mortgage. [Circle one]

- 1 Yes
- 5 No
- .K Don't know/unsure
- .R Refused

5.30 How many bedrooms are there in this dwelling? Please include rooms or sleepouts that are furnished as bedrooms and any caravans that this household uses as a bedroom. [Record]

- .K Don't know
- .R Refused

Note: A bedroom is defined as a room in a dwelling which is used, or intended for sleeping in. The following rules apply: A room is considered to be a bedroom if it is furnished as a bedroom even if it is not being used at the time of the data collection. A room furnished as a bedroom should include a sleeping facility such as a bed or mattress, and could include items such as a dresser and chest of drawers. Room equivalents should not be counted for one roomed dwellings (i.e. bed-sitting room). A one-roomed dwelling should be counted as having one bedroom and therefore one total room. A sleepout adjacent to a private dwelling should be counted as a bedroom if it is used and/or furnished as a bedroom and is occupied by members of the same household as occupy the dwelling. A caravan adjacent to a private dwelling should be counted as a bedroom only if it is used as a bedroom and is occupied by members of the same household as occupy the dwelling. A room (such as a living room) that is used as a bedroom at night, either short-term or long-term, should not be counted as a bedroom unless the only bedroom facilities in the dwelling are in that room. If the only bedroom facilities in a dwelling are in a room that is also used for another purpose, (i.e. in a living room), this room should be counted as a bedroom.

ELSI-SF: Economic Living Standards Index Short Form

I'm now going to ask you some questions about things you may or may not have access to in your household.

5.31 Do you have a telephone? [Circle one]

① If respondent asks: "Does this include a cellphone?": Access to a telephone in the household is the key concept, for example, if there is a cellphone and no landline then 'Yes', but only if cellphone is in the house whenever the respondent is home and they can make a phone call on it.

1 Yes – have it

① If response is "No" read out:

Can you tell me whether the reason you don't have a telephone is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.32 Do you have a washing machine? [Circle one]

1 Yes – have it

① If response is "No" read out:

Can you tell me whether the reason you don't have a washing machine is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.33 Do you have heating available in all main rooms? [Circle one]

1 Yes – have it

① If response is "No" read out:

Can you tell me whether the reason you don't have heating available in all main rooms is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.34 **Do you have a good pair of shoes? [Circle one]**

1 Yes – have it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have a good pair of shoes is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.35 **Do you have a best outfit for special occasions? [Circle one]**

1 Yes – have it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have a best outfit for special occasions is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.36 **Do you have a personal computer? [Circle one]**

1 Yes – have it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have a personal computer is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.37 **Do you have home contents insurance? [Circle one]**

1 Yes – have it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have home contents insurance is because you don't want it, because of the cost, or some other reason?

5 No, because I don't want it

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

Now I'm going to ask you some questions about different activities that you may or may not do.

5.38 **Can you tell me whether you give presents to family or friends on birthdays, Christmas or other special occasions? [Circle one]**

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't give presents to family or friends is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.39 **Can you tell me whether you visit the hairdresser once every three months? [Circle one]**

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't visit the hairdresser once every three months is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.40 **Can you tell me whether you have holidays away from home every year?**
[Circle one]

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have holidays away from home every year is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.41 **Can you tell me whether you have a holiday overseas at least every three years?**
[Circle one]

① **Going overseas for family commitment, funeral etc is not a holiday.**

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have a holiday overseas at least every three years is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.42 **Can you tell me whether you have a night out at least once a fortnight?**
[Circle one]

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have a night out at least once a fortnight is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.43 **Can you tell me whether you have family or friends over for a meal at least once a month? [Circle one]**

1 Yes – do it

① **If response is “No” read out:**

Can you tell me whether the reason you don't have family or friends over for a meal at least once a month is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

5.44 **Can you tell me whether you have enough room for family to stay the night? [Circle one]**

1 Yes – have enough room

① **If response is “No” read out:**

Can you tell me whether the reason you don't have enough room for family to stay the night is because you don't want to, because of the cost, or some other reason?

5 No, because I don't want to

3 No, because of the cost

4 No, for some other reason

.K Don't know

.R Refused

Now I'm going to ask you about some things some people do to help keep costs down. Looking at Card 5.45, in the last 12 months, have you done any of these things not at all, a little, or a lot?

[Showcard 5.45]

5.45 **Gone without fresh fruit and vegetables to help keep down costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.46 **Continued wearing clothing that was worn out because you couldn't afford a replacement? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.47 **Put off buying clothes for as long as possible to help keep down costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.48 **Stayed in bed longer to save on heating costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.49 **Postponed or put off visits to the doctor to help keep down costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.50 **NOT picked up a prescription to help keep down costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.51 **Spent less time on hobbies than you would like to help keep down costs?**
[Circle one]

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

[Showcard 5.45]

5.52 **Done without or cut back on trips to the shops or other local places to help keep down costs? [Circle one]**

- 1 Not at all
- 2 A little
- 3 A lot
- .K Don't know
- .R Refused

The next questions are about your material standard of living – the things that money can buy. Your material standard of living does NOT include your capacity to enjoy life. You should NOT take your health into account for these questions.

[Showcard 5.53]

5.53 **Looking at Card 5.53, generally, how would you rate your material standard of living? Would you say that it is high, fairly high, medium, fairly low or low? [Circle one]**

- 1 High
- 2 Fairly high
- 3 Medium
- 4 Fairly low
- 5 Low
- .K Don't know
- .R Refused

[Showcard 5.54]

5.54 **Looking at Card 5.54, generally, how satisfied are you with your material standard of living? Would you say you were very satisfied, satisfied, neither satisfied nor dissatisfied, dissatisfied or very dissatisfied? [Circle one]**

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied
- .K Don't know
- .R Refused

[Showcard 5.55]

5.55 **Looking at Card 5.55, how well does your (and your partner's combined) total income meet your everyday needs for such things as accommodation, food, clothing and other necessities? Would you say you have not enough money, just enough money, enough money, or more than enough money? [Circle one]**

① By total income we mean all the money respondent has access to for everyday necessities

- 1 Not enough
- 2 Just enough
- 3 Enough
- 4 More than enough
- .K Don't know
- .R Refused

NZiDep: A New Zealand Index of Socioeconomic Deprivation for Individuals

The following six questions are designed to identify people who have had **special** financial needs in the last 12 months. These questions may not apply directly to you, but for consistency we need to ask them of everyone. For each we just require a 'Yes' or 'No' response.

5.56 **In the last 12 months have you personally been forced to buy cheaper food so that you could pay for other things you needed? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.57 **In the last 12 months have you personally put up with feeling cold to save heating costs? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.58 **In the last 12 months have you personally made use of special food grants or food banks because you did not have enough money for food? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.59 **In the last 12 months have you personally continued wearing shoes with holes because you could not afford replacement? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.60 **In the last 12 months have you personally gone without fresh fruit and vegetables, often, so that you could pay for other things you needed? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

5.61 **In the last 12 months have you personally received help in the form of clothes or money from a community organisation (like the Salvation Army)? [Circle one]**

- 1 Yes
- 5 No
- .K Don't know
- .R Refused

HEALTH MEASUREMENTS (M)

That's the end of the questionnaire. I am now going to take three measurements from you – height, weight, and waist girth – in that order. I'm then going to take those measurements again, and if any of the second measures are not close enough to the first ones, I'll measure you for a third time.

M.1 **For female respondents aged 15–54 (1, 2, 3, 4 or 5 circled in D.02):
Firstly, I need to ask if you are pregnant at the moment? [Circle one]**

- 1 Yes, respondent is pregnant
① Say "We can skip this section then" → GO TO R.1a
- 5 No, respondent not pregnant [CONTINUE]
- .R Refused
① Say "We can skip this section then" → GO TO R.1a
- .K Not sure/Don't know
① Say "We can skip this section then" → GO TO R.1a

While I'm setting up the equipment, could you please remove your shoes and all heavy outer clothing so we can obtain accurate measurements... Thank you.

Height

Please stand on the centre of the base with your back to the stadiometer. Put your feet together and move them back until your heels touch the back of the stadiometer. Stand up straight and look straight ahead.

① **If head is not in Frankfort Plane say...**

Please raise/lower your chin.

Take a deep breath and hold it. ① **Take measurement and say it aloud.**

That's fine, you can breathe normally now and step away from the stadiometer.

M.2 **1st reading 000.0 (cm)**

- .R Respondent refused to have height recorded
- 777 Respondent unable to have height recorded (e.g. chairbound, too unsteady on feet, in pain etc)

Weight

Wait until it turns zero. Please step onto the centre of the scale with your weight on both feet. Relax [take reading]. Thank you. You can step off now.

M.3 **1st reading 000.0 (kg)**

- .R Respondent refused to have weight recorded
- 777 Respondent unable to have weight recorded (eg, chairbound, too unsteady on feet, in pain etc)

Waist girth

Please stand in a relaxed position. Please take the end of the tape, pass it around your waist and hand it back to me. Thank you. Please help me to position the tape at the level of your waist. Good, now just breathe normally [take measurement at end of breath out]. Thank you.

M.4 1st reading 000.0 (cm)

.R Respondent refused to have waist circumference recorded
777 Respondent unable to have waist circumference recorded (eg, XXXX)

Second and third readings

I'm now going to repeat all three measures starting with height again.

① Computer repeats prompts as above and automatically does calculation if 3rd reading is required – if more than 1% difference between first and second reading, a third reading is required.

I'm now going to take a third measure of your height / weight / waist girth.

RE-CONTACT INFORMATION (R)

Thank you for participating in this survey. The Ministry of Health is very grateful that you have given your time to provide this important information to them. There are just a few more questions and then we have finished. Any information you give me from now on will not be stored with your answers to the survey.

R.1 **Is there a landline phone that my Supervisor can call you on if there are any queries about the answers you have given in this survey, or to check that you are happy with the way this interview was conducted?**

[Circle one and if applicable, record]

① **If prefix 021, 025 or 027 is given, check for a landline number).**

① **If no landline number, enter 999.**

1 Yes **[Enter landline phone number including Area Code]** →

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R.2 **Do you have a cellphone number we could reach you on?**

[Circle one and if applicable, record]

① **If no cellphone number, enter 999.**

1 Yes **[Enter cellphone phone number]** →

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R.3 **Do you have an email address, in case we cannot contact you by telephone?**

[Circle one and if applicable, record]

① **If no email address, enter 999.**

1 Yes →

ENTER EMAIL ADDRESS BELOW

R.4 **Would you be happy to be contacted within the next 2 years about the possibility of answering other health questions of importance to the Ministry of Health? Saying yes to this question won't commit you, it just means we can contact you to ask.**

1 Yes, you can contact me and ask if I want to help again

5 No, don't contact me to help again →

GO TO THANK YOU

R.5 **The Ministry of Health would like to send a letter before contacting you again. Would you mind if I record your **name and** address?**

1 Yes, record my **name and** address

5 No, don't record my **name and** address/Refused

R.5a **And can I record your name, so the Ministry knows whom to address the letter to? [Record name]**

① **Enter Title (eg Mr, Mrs, Miss), First Name and Surname, in this order.**

① **If you are unsure of how name is spelt, please get confirmation from respondent.**

R.5b **What is the street number and street name? [Record]**

① **Enter the name of the house if it is used instead of the number**

① **If a PO Box enter that there**

R.5c **What is the suburb (or rural delivery)? [Record]**
① If not applicable, press Enter to get to next field

R.5d **What is the town or city? [Record]**

R.5e **What is the postcode? [Record]**

R.6 **Just in case you move house within the next two years, could you please give us the name of a family member or friend who would know your new contact details?**

1 Yes **[Write name below]**

5 No



GO TO THANK YOU

R.7 **What is their best contact phone number? [Record]**

THANK YOU

On behalf of the Ministry of Health, thank you once again for talking with me about your health. Here is a small gift from the Ministry in recognition of your time.

① Give Thank You card and koha.

Inside the card is a list of phone numbers you can call if you would like more information or advice, and printed on the pen is the New Zealand Health Survey website where you can find the results.

I would like to reassure you that your answers remain confidential to the Ministry of Health. As I said, my name is XXXX and I'm from National Research Bureau.

① End survey for households with no persons aged under 15 years.

Child health component

① For households with child aged 0 to 14.

As we discussed at the beginning of this survey, we would also like to interview the main caregiver of [randomly selected child's name], that is the person who has day-to-day responsibility for the care of [child's name]. Is that you?

- 1 Yes → GO TO CHILD HEALTH QUESTIONNAIRE INTRODUCTION
- 5 No ① ask to speak to main caregiver

Please record following details. **[Circle one]**

- 1 Child health questionnaire completed
2 Child health questionnaire still to be completed
.R Refused to take part in Child health questionnaire

Interviewer observations

Complete following questions without asking respondent:

Was this interview conducted...?

- 1 With no help from an interpreter or family member/friend of respondent?
2 With a small amount of language assistance from an interpreter?
3 With a small amount of language assistance from a family member/friend of respondent?
4 With a small amount of cognitive assistance from a caregiver i.e. caregiver and respondent answered questions?
5 With substantial language assistance from an interpreter?
6 With substantial language assistance from a family member or friend of respondent?
7 With substantial cognitive assistance from a caregiver i.e. caregiver was the proxy-respondent?

Was childcare requested for this interview?

- 1 Yes, provided by an NRB interviewer
2 Yes, provided by respondent's family/friend
3 Yes, provided by someone else **[specify]** _____
4 No

Interviewer's name: _____

Interviewer's number: _____

I hereby certify that this is a true and accurate record of an interview conducted by me at the time and with the person specified.

Interviewer's signature: _____

Supervisor's signature: _____

Audit: