



MINISTRY OF
HEALTH, ENVIRONMENT,
YOUTH, SPORTS & CULTURE
CAYMAN ISLANDS GOVERNMENT

Cayman Islands Questionnaire

Health Risk Factors Survey May – June 2012





The Cayman Islands

Survey Information

Location and Date		Response	Code
1	Cluster Number	_ _ _ _ _ _ _	I1
2	District Name		I2
3	Interviewer ID	_ _ _ _	I3
4	Date of completion of the instrument	_ _ _ _ _ _ _ dd mm year	I4

Consent, Interview Language and Name		Response	Code
Participant Identification Number _ _ _ _ _ _ _ _ _ _			
5	Consent has been read and obtained	Yes 1 No 2 IF NO, END	I5
6	Interview Language	English 1	I6
7	Time of interview (24 hour clock)	_ _ : _ _ hrs mins	I7
8	Surname / Last name		I8
9	First Name		I9
Additional Information that may be helpful			
10	Contact phone number where possible		I10

Record and file identification information (I5 to I10) separately from the completed questionnaire.

Step 1 Demographic Information

CORE: Demographic Information			
Question		Response	Code
11	Sex (<i>Record Male / Female as observed</i>)	Male 1 Female 2	C1
12	What is your date of birth? <i>Don't Know 77 77 7777</i>	_ _ _ _ _ _ _ _ _ _ _ <i>If known, Go to C4</i> dd mm year	C2
13	How old are you?	Years _ _	C3
14	In total, how many years have you spent at school or in full-time study (excluding pre-school)?	Years _ _	C4

EXPANDED: Demographic Information			
15	What is the highest level of education you have completed?	No formal schooling 1 Less than primary school 2 Primary school completed 3 Middle School completed 4 High school completed 5 College/University completed 6 Post graduate degree 7 Refused 88	C5
16a	Which one of the following best describes your status in the Cayman Islands?	Caymanian 1 Non- Caymanian 2	X1
16b	What is your <i>ethnic group / racial group / cultural subgroup</i> background ?	Black 1 Indigenous Caymanian 2 White 3 East Indian 4 Hispanic 5 Asian 6 Mixed 7 Other 8 Don't Know/Not Stated 77 Refused 99	C6
17	What is your marital status ?	Never married 1 Currently married 2 Separated 3 Divorced 4 Widowed 5 Cohabiting 6 Refused 88	C7
18	Which of the following best describes your main work status over the past 12 months? (<i>USE SHOWCARD</i>)	Government employee 1 Non-government employee 2 Self-employed 3 Non-paid 4 Student 5 Homemaker 6 Retired 7 Unemployed (able to work) 8 Unemployed (unable to work) 9 Refused 88	C8
19	How many people older than 18 years, including yourself, live in your household?	Number of people _ _	C9

EXPANDED: Demographic Information, Continued			
Question		Response	Code
21	<p>If you don't know the amount, can you give an estimate of the annual household income if I read some options to you? Is it</p> <p><i>(READ OPTIONS)</i></p>	\$0 - \$9,599 1	C11
		\$9,600 - \$19,199 2	
		\$19,200 - \$38,399 3	
		\$38,400 - \$57,599 4	
		\$57,600 - \$86,399 5	
		\$86,400 - \$115,199 6	
		\$115,200 - \$153,599 7	
		\$153,600 - \$191,999 8	
		\$192,000 - \$239,999 9	
		\$240,000 + 10	
Don't Know 77			
Refused 88			

CORE: History of Diabetes			
Question		Response	Code
78	Have you ever had your blood sugar measured by a doctor or other health worker?	Yes 1	H6
		No 2 <i>If No, go to L1a</i>	
79	Have you ever been told by a doctor or other health worker that you have raised blood sugar or diabetes?	Yes 1	H7a
		No 2 <i>If No, go to L1a</i>	
80	Have you been told in the past 12 months?	Yes 1	H7b
		No 2	

EXPANDED: History of Diabetes			
81	Are you currently receiving any of the following treatments/advice for diabetes prescribed by a doctor or other health worker?		
	Insulin	Yes 1	H8a
		No 2	
	Drugs (medication) that you have taken in the past two weeks	Yes 1	H8b
		No 2	
	Special prescribed diet	Yes 1	H8c
		No 2	
Advice or treatment to lose weight	Yes 1	H8d	
	No 2		
Advice or treatment to stop smoking	Yes 1	H8e	
	No 2		
Advice to start or do more exercise	Yes 1	H8f	
	No 2		
82	Have you ever seen a herbalist for diabetes or raised blood sugar?	Yes 1	H9
		No 2	
83	Are you currently taking any herbal remedy for your diabetes?	Yes 1	H10
		No 2	
84	When was the last time your eyes were examined as part of your diabetes control?	Within the past 2 years 1	H11
		More than 2 years ago 2	
		Never 3	
		Don't know 77	
85	When was the last time your feet were examined as part of your diabetes control?	Within the past year 1	H12
		More than 1 year ago 2	
		Never 3	
		Don't know 77	

CORE: Dietary salt, Continued			
Question	Response	Code	
99	Do you do anything of the following on a regular basis to control your salt intake ? (RECORD FOR EACH)		
	Avoid/minimize consumption of processed foods	Yes 1 No 2	DS7a
	Look at the salt or sodium labels on food	Yes 1 No 2	DS7b
	Do not add salt on the table	Yes 1 No 2	DS7c
	Buy low salt/sodium alternatives	Yes 1 No 2	DS7d
	Do not add salt when cooking	Yes 1 No 2	DS7e
	Use spices other than salt when cooking	Yes 1 No 2	DS7f
	Avoid eating out	Yes 1 No 2	DS7g
	Other	Yes 1 <i>If Yes, go to S7other</i> No 2	DS7h
	Other (please specify)	_ _ _ _ _ _ _ _	DS7other

Step 2 Physical Measurements

CORE: Height and Weight			
Question		Response	Code
115	Interviewer ID	_ _ _ _	M1
116	Device IDs for height and weight	Height _ _ _	M2
		Weight _ _ _	
117	Height	in Centimetres (cm) _ _ _ _ . _	M3
118	Weight <i>If too large for scale 666.6</i>	in Kilograms (kg) _ _ _ _ . _	M4
119	For women: Are you pregnant?	Yes 1 <i>If Yes, go to M 8</i>	M5
		No 2	
CORE: Waist			
120	Device ID for waist	_ _ _	M6
121	Waist circumference	in Centimetres (cm) _ _ _ _ . _	M7
CORE: Blood Pressure			
122	Interviewer ID	_ _ _ _	M8
123	Device ID for blood pressure	_ _ _	M9
124	Cuff size used	Small 1	M10
		Medium 2	
		Large 3	
125	Reading 1	Systolic (mmHg) _ _ _ _	M11a
		Diastolic (mmHg) _ _ _ _	M11b
126	Reading 2	Systolic (mmHg) _ _ _ _	M12a
		Diastolic (mmHg) _ _ _ _	M12b
127	Reading 3	Systolic (mmHg) _ _ _ _	M13a
		Diastolic (mmHg) _ _ _ _	M13b
128	During the past two weeks, have you been treated for raised blood pressure with drugs (medication) prescribed by a doctor or other health worker?	Yes 1	M14
		No 2	

EXPANDED: Hip Circumference and Heart Rate			
129	Hip circumference	in Centimeters (cm) _ _ _ _ . _	M15
130	Heart Rate		M16a
	Reading 1	Beats per minute _ _ _ _	
	Reading 2	Beats per minute _ _ _ _	
	Reading 3	Beats per minute _ _ _ _	

Step 3 Biochemical Measurements

CORE: Blood Glucose			
Question		Response	Code
1	During the past 12 hours have you had anything to eat or drink, other than water?	Yes 1 No 2	B1
2	Technician ID	_ _ _ _	B2
3	Device ID	_ _	B3
4	Time of day blood specimen taken (24 hour clock)	Hours : minutes _ _ : _ _ hrs mins	B4
5	Fasting blood glucose	mmol/l _ _ . _ _	B5
6	Today, have you taken insulin or other drugs (medication) that have been prescribed by a doctor or other health worker for raised blood glucose?	Yes 1 No 2	B6
CORE: Blood Lipids			
7	Device ID	_ _	B7
8	Total cholesterol	mmol/l _ _ . _ _	B8
9	During the past two weeks, have you been treated for raised cholesterol with drugs (medication) prescribed by a doctor or other health worker?	Yes 1 No 2	B9
EXPANDED: Triglycerides, HDL Cholesterol and Oral Glucose Tolerance			
10	Triglycerides	mmol/l _ _ . _ _	B10
11	HDL Cholesterol	mmol/l _ . _ _	B11
12	Oral Glucose Tolerance	mmol/l _ _ . _ _	B12

