

# NATIONAL NUTRITION AND PHYSICAL ACTIVITY SURVEY 2011-12

Questionnaire

### **Contents**

### **Computer Assisted Personal Interview (CAPI)**

Adult Proxy	2
Module 1 — Language and Parent Country of Birth	3
Module 2 – Education	7
Module 3 – Employment	10
Module 4 – Self-Assessed Health	23
Module 5 – Smoking	24
Module 6 – Dietary Behaviour	27
Module 7 – Food Security	39
Module 8 – Conditions/Female Life Stage	
Module 9 – Physical Actvity (2-4 year olds)	53
Module 10 – Physical Activity (5-17 year olds)	62
Module 11 – Physical Activity (Adults)	85
Module 12 – Body Mass	108
Module 13 – Blood Pressure	112
Module 14 – Physical Measurements	115
Module 15 – Pedometer Participation	
Module 16 – Household Income	122
Module 17 – Pathology Consent	125
Module 18 – CATI Appointments	131
Computer Assisted Telephone Interview (CATI)	
CATI Module 1 – Pedometer Data Entry	134
CATI Module 2 – 24 Hour Dietary Recall	141

### **Adult Proxy**

From Population	<b>Question Wording</b>	To Question	NHS Comparison
Selected persons 18+ years of age where PersonQnre.Proxy = 1 (a proxy is identified as being used)	PersonQnre.ProxyPrsnt  Interviewer: Indicate if the proxy is relaying the questions to the respondent, and the respondent providing the answers.  Is [selected person name] providing responses for the interview?  1. Yes 5. No	→ PersonQnre.ProxyP rsnt2	Yes
IF PersonQnre.ProxyPrsnt is answered	PersonQnre.ProxyPrsnt2  Interviewer: Enter reason that respondent is using a proxy.  What is the reason for using a proxy?  (Allow text entry 255 characters)	→ Next module	Yes

#### **Supplementary information**

1. All persons aged 18 years and over who were identified as involving a proxy for the interview are included in this module.

#### **Word Substitution**

Word sub number	Question word sub	Details
	appears in	
1	PersonQnre.ProxyPrsnt	[selected person name]
		Insert name of selected adult

**Module 1 - Language and Parent Country of Birth** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
	MLang_Q01		
Selected persons 2 years and over	The next few questions are about [language and ancestry./language, ancestry, education and work.]	1. → DEMOGRAPH_Q13  2-10.→ DEMOGRAPH_Q04	Yes
	Which language [do you/does (selected person name)] mainly speak at home?	11. →MLang _Q02 12. → DEMOGRAPH_Q13	
	Interviewer: If more than one language, indicate the one that is spoken most often.		
	<ol> <li>English</li> <li>Italian</li> <li>Greek</li> <li>Cantonese</li> <li>Arabic</li> <li>Mandarin</li> <li>Vietnamese</li> <li>Spanish</li> <li>German</li> <li>Hindi</li> <li>Other</li> <li>Child not yet speaking</li> </ol>		
IF MLang_Q01 = 11	MLang_Q02  Interviewer: Enter first 3 letters of language mainly spoken at home and then select correct language from the coding list trigram	If 'Not found in coder' → MLang_Q04  Otherwise →DEMOGRAPH_Q 03_SG	Yes
IF MLang_Q02 = Not found in coder	MLang_Q04  Interviewer: Type in language	→DEMOGRAPH_Q 03_SG	Yes

**Module 1 - Language and Parent COB** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF MLang_Q02 is not 'Not found in coder'  IF MLang_Q04 is answered	DEMOGRAPH_Q03_SG  1. If MLang_Q02 = language other than 'Auslan', 'mute' or 'sign language' 2. If MLang_Q02 = 'Auslan', 'mute' or 'sign language'	1.→DEMOGRAPH_ Q04 2.→DEMOGRAPH_ Q13	Yes
IF DEMOGRAPH_Q03_SG = 1 IF MLang_Q01 = 2-10	DEMOGRAPH_Q04  Do you consider [you speak/(selected person name) speaks] English very well, well, or not well?  1. Very well 2. Well 3. Not well 4. Not at all	→ DEMOGRAPH_Q13	Yes
IF MLANG_Q01 = 1 or 12  IF DEMOGRAPH_Q03_SG = 2  IF DEMOGRAPH_Q04 is answered	DEMOGRAPH_Q13  In which country was [your/selected person name's] father born?  Ctrl K may be entered if necessary  1. Australia 2. England 3. Italy 4. New Zealand 5. Scotland 6. Greece 7. Netherlands 8. Germany 9. Vietnam 10. Lebanon 11. Other – specify	1-10 or Ctrl K→ DEMOGRAPH_Q15  11 . → DEMOGRAPH_Q14	Yes  Note: NHS population 0 years and over

**Module 1 - Language and Parent COB** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DEMOGRAPH_Q13 = 11	DEMOGRAPH_Q14  Interviewer: Type first 3 letters of country of birth and then select correct country from coding listtrigram	If 'Not found in coder' → DEMOGRAPH_Q14 Oth → DEMOGRAPH_Q15	Yes
IF DEMOGRAPH_Q14 = 'Not found in coder'	DEMOGRAPH_Q14Oth  Interviewer: Type in country of birth.	→ DEMOGRAPH_Q15	Yes
IF DEMOGRAPH_Q13 = 1-10 or Ctrl K  IF DEMOGRAPH_Q14 is not 'Not found in coder'  IF DEMOGRAPH_Q14Oth is answered	In which country was [your/selected person name's] mother born?  Ctrl K may be entered if necessary  2. Australia 3. England 4. Italy 5. New Zealand 6. Scotland 7. Greece 8. Netherlands 9. Germany 10. Vietnam 10.Lebanon 11.Other – specify	1-10. or Ctrl K→ Next Module  11 . → DEMOGRAPH_Q16	Yes  Note: NHS population 0 years and over
IF DEMOGRAPH_Q15 = 11	DEMOGRAPH_Q16  Interviewer: Type first 3 letters of country of birth and then select correct country from coding listtrigram	If 'Not found in coder' → DEMOGRAPH_Q16 Oth Otherwise→ Next Module	Yes

#### **Module 1 - Language and Parent COB**

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DEMOGRAPH_Q16 = 'Not found in coder'	DEMOGRAPH_Q16Oth  Interviewer: Type in country of birth.	→ Next Module	Yes

#### **Supplementary information**

1. All persons are included in this module (2 years and over).

#### **Word substitutions**

Word sub number	Question word sub appears in	Details
1	MLang_Q01	[language and ancestry./language, ancestry, education and work.]
		Insert 'language and ancestry.' if selected person 2-14yrs of age
		Insert 'language, ancestry, education and work.' if selected person 15+yrs of age.
2	MLang_Q01	[do you/does (selected person name)]
		Insert 'do you' if selected person answering for self.
		Otherwise, insert 'does (selected person name)'.
3	MLang_Q01	[12. Child not yet speaking]
		If age 2-5 insert '12. Child not yet speaking'
		Otherwise don't include
4	DEMOGRAPH_Q04	[you speak/(selected person name) speaks]
		Insert 'you speak' if respondent answering for self.
		Otherwise, insert '(selected person name) speaks'.
5	DEMOGRAPH_Q13 DEMOGRAPH_Q15	[your/ selected person name's]
	_ `	Insert 'your' if respondent answering for self
		Otherwise insert name of selected person for whom proxy interview is being conducted.

### **Module 2 - Education**

From Population	<b>Question Wording</b>	To Question	NHS comparison
Selected persons 15 years and over	EDATTA_Q01  What is the highest year of primary or secondary school that [you have/(selected person name) has] completed?	→EDATTA_Q02	Yes
	<ol> <li>Year 12 or equivalent</li> <li>Year 11 or equivalent</li> <li>Year 10 or equivalent</li> <li>Year 9 or equivalent</li> <li>Year 8 or below</li> <li>Never attended school</li> </ol>		
IF EDATTA_Q01 is answered	The next few questions are about any educational qualifications that [you have/(selected person name) has] completed.	1. →EDATTA_Q03  5.  →CURSTUD_Q01	Yes
	[Have you/has (selected person name)] completed a trade certificate, diploma, degree or any other educational qualification?  1. Yes		
	5. No		
IF EDATTA_Q02 = 1	EDATTA_Q03  What is the level of the highest qualification that [you have/(selected person name) has] completed?	1. →EDATTA_Q04  2. or 3. →CURSTUD_Q01	Yes
	Interviewer: If 'Year 12 or equivalent' or 'Statement of Attainment', ask '[Have you/Has (selected person name)] completed any other educational qualifications?'		
	<ol> <li>Level of qualification</li> <li>Year 12 or equivalent</li> <li>Statement of Attainment</li> </ol>		

#### **Module 2 - Education**

From Population	<b>Question Wording</b>	To Question	NHS
IF EDATTA_Q03 = 1	EDATTA_Q04  Interviewer: Enter level of qualification.	→EDATTA_Q05	Yes
IF EDATTA_Q04 is answered	(Allow text entry 80 characters)  EDATTA_Q05  What is the main field of study for that qualification?  Interviewer: If 'Nursing', 'Arts', 'Teaching', 'Science' or 'Engineering', ask for more detail.	→EDATTA_Q06	Yes
IF EDATTA_Q05 is answered	(Allow text string 100 characters)  EDATTA_Q06  Did [you/he/she] complete this qualification before 1998?  1. Yes 5. No	→CURSTUD_Q01	Yes
IF EDATTA_Q02 = 5 IF EDATTA_Q03 = 2 or 3 IF EDATTA_Q06 is answered	CURSTUD_Q01  [Are you/Is (selected person name)] currently taking any course of study for a trade certificate, diploma, degree or any other educational qualification?  1. Yes 5. No	1. → CURSTUD_Q05 5. →Next Module	Yes
If CURSTUD_Q01 = 1	CURSTUD_Q05  [Are you/Is (selected person name)] studying full-time or part-time?  1. Full-time 2. Part-time	→ HASJOB_Q01	Yes

#### **Supplementary information**

- 1. Persons included in this module are aged 15 years and over.
- 2. ASCED coding required for EDATTA\_Q04/EDATTA\_Q05 (insert coded field after this question).

#### **Module 2 - Education**

### **Word substitutions**

Word sub	Question word sub appears in	Details	
number			
1	EDATTA_Q01,	[you have/(selected person name) has]	
	EDATTA_Q02,		
	EDATTA_Q03	Insert 'you have' if selected person answering for self.	
		Otherwise, insert '(selected person name) has'.	
2	EDATTA_Q02	[Have you/Has (selected person name)]	
	EDATTA_Q03		
		Insert 'Have you' if selected person answering for self.	
		Otherwise insert 'Has (selected person name)'	
3	EDATTA_Q06	[you/he/she]	
		Insert 'you' if selected person answering for	
		self.	
		Insert 'he' if selected person is male.	
		Insert 'she' if selected person is female.	
4	CURSTUD_Q01,	[Are you/Is (selected person name)]	
	CURSTUD_Q05		
		Insert 'Are you' if selected person answering	
		for self.	
		Otherwise, insert 'Is (selected person name)'.	

From Population	<b>Question Wording</b>	To Question	NHS comparison
Selected persons aged 15 years and over	I would like to ask you about last week, that is, the week starting Sunday the and ending [last Saturday the/yesterday].  Last week, did [you/(selected person name)] do any work at all in a job, business or farm?  1. Yes 5. No 6. Permanently unable to work 7. Permanently not intending to work (if aged 65+)	1. →HASJOB_Q04  5. →HASJOB_Q02  6. or 7. → Next Module	Yes
IF HASJOB_Q01 = 5	HASJOB_Q02  Last week, did [you/(selected person name)] do any work without pay in a family business?  1. Yes 5. No 6. Permanently not intending to work (if aged 65+)	1. →HASJOB_Q04  5. →HASJOB_Q03  6. → Next Module	Yes
IF HASJOB_Q02 = 5	HASJOB_Q03  Did [you/(selected person name)] have a job, business or farm that [you/he/she] [were/was] away from because of holidays, sickness or any other reason?  1. Yes 5. No 6. Permanently not intending to work (if aged 65+)	<ol> <li>1.         → HASJOB_Q04</li> <li>5. → LOOK_Q01</li> <li>6. → Next Module</li> </ol>	Yes

From Population	<b>Question Wording</b>	To Question	NHS
IF HASJOB_Q01 = 1  IF HASJOB_Q02 = 1  IF HASJOB_Q03 = 1	HASJOB_Q04  Did [you/(selected person name)] have more than one job or business last week?  1. Yes	→JOBD_Q01	Yes
IF HASJOB_Q04 is answered	JOBD_Q01  [(The next few questions are about the job or business in which [you/(selected person name)] usually work[s] the most hours.)]  Did [you/(selected person name)] work for an employer, or in	1. →JOBD_Q02 2. →JOBD_Q04 3. →JOBD_Q03	Yes
	[your/his/her] own business?  1. Employer 2. Own business 3. Other/Uncertain		
IF JOBD_Q01 = 1	JOBD_Q02  [Are you/Is (selected person name)] paid a wage or salary, or some other form of payment?  1. Wage/salary 2. Other/Uncertain	1. →JOBD_Q06_SG 2. →JOBD_Q03	Yes
IF JOBD_Q01 = 3 IF JOBD_Q02 = 2	JOBD_Q03  What are [your/his/her] [working/payment] arrangements?  1. Unpaid voluntary work 2. Contractor/Subcontractor 3. Own business/Partnership 4. Commission only 5. Commission with retainer 6. In a family business without pay 7. Payment in kind 8. Paid by the piece/item produced 9. Wage/salary earner	1. →LOOK_Q01 2-4. →JOBD_Q04 5-10. → JOBD_Q06_SG	Yes

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF JOBD_Q01 = 2 IF JOBD_Q03 = 2-4	JOBD_Q04  [Do you/Does (selected person name)] have employees in that business?  1. Yes 5. No	→JOBD_Q05	Yes
IF JOBD_Q04 is answered	JOBD_Q05 Is that business incorporated?  1. Yes 5. No  JOBD_Q06_SG	→JOBD_Q06_SG	Yes
IF JOBD_Q02 = 1  IF JOBD_Q03 = 5 to 10  IF JOBD_Q05 is answered	1. If HASJOB_Q01 = 5 and HASJOB_Q02 = 5 and HASJOB_Q03 = 1 2. Otherwise	1. →JOBD_Q07 2. → HOURS_Q01	Yes
IF JOBD_Q06_SG = 1	What was the main reason [you/(selected person name)] [were/was] away from work last week?  1. Holiday/Flextime/Study/Personal reasons 2. Own illness or injury/Sick leave 3. No work available/not enough work 4. Standard work arrangements/Shift work 5. On strike/Locked out/Industrial dispute 6. Stood down 7. Bad weather/Plant breakdown 8. Other	1 or 3-8. → HOURS_Q01 2. →JOBD_Q08	Yes

From Population	Question Wording	To Question	NHS comparison
IF JOBD_Q07 = 2	JOBD_Q08  [Were you/Was (selected person name)] on workers' compensation last week?  1. Yes 5. No	1. →JOBD_Q09 5. → HOURS_Q01	Yes
IF JOBD_Q08 = 1	JOBD_Q09  Will [you/(selected person name)] be returning to work for [your/his/her] employer?  1. Yes 5. No 6. Don't know		Yes
IF JOBD_Q06_SG = 2 IF JOBD_Q07 = 1 or 3 - 8. IF JOBD_Q08 = 5 IF JOBD_Q09 = 1	HOURS_Q01  How many hours [do you/does (selected person name)] usually work each week in [that job/that business/all jobs]?  Interviewer: If usually works less than 1 hour enter 0.  (Allow numeric entry 1168)	→ HOURS_Q02_SG	Yes
HOURS_Q02_SG  IF HOURS_Q01 is answered  1. If usually work less than 1 hour (HOURS_Q01 = 0)  2. Otherwise		1. →LOOK_Q01 2. →JOBD_Q10	Yes
IF HOURS_Q02_SG = 2	JOBD_Q10  What is [your/(selected person name)'s] occupation in that [job/business]?  Interviewer: Enter description.  (Allow text string 100 characters)	→JOBD_Q11	Yes

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF JOBD_Q10 is answered	JOBD_Q11  What are [your/(selected person name)'s] main tasks and duties?  Interviewer: Enter description.	→JOBD_Q12	Yes
IF JOBD_Q11 is answered	(Allow text string 100 characters)  JOBD_Q12  What kind of business or service is carried out by [your/(selected person name)'s] [employer/business] [at the place where [you/he/she] [work/s]]?  Interviewer: Enter description.	→JOBD_Q13	Yes
IF JOBD_Q12 is answered	(Allow text string 100 characters)  JOBD_Q13  What is the name of [your/(selected person name)'s] [employer/business] [at the place where [you/he/she] [work/s]]?  Interviewer: Enter name of employer or business.  Ctrl R may be used here if necessary.  Ctrl K may be used here if necessary.  (Allow text string 100 characters)	→SHIFT_Q02	Yes
IF HASJOB_Q03 = 5  IF JOBD_Q03 = 1  IF JOBD_Q09 = 5 or 6  IF HOURS_Q02_SG=1	LOOK_Q01  At any time in the last 4 weeks, [have you/has (selected person name)] been looking for full-time work?  1. Yes 5. No	1. →LOOK_Q03 5. →LOOK_Q02	Yes

From Population	Question Wording	To Question	NHS
			comparison
IF LOOK_Q01 = 5	LOOK_Q02	1. → LOOK_Q03	Yes
	[Have you/Has (selected person name)] been looking for part-time	5. → Next Module	
	work at any time in the past 4 weeks?		
	1. Yes 5. No		
IF LOOK_Q01 = 1	LOOK_Q03	1. <b>→</b> LOOK_Q10	Yes
IF LOOK_Q02 = 1	At any time in the <u>last 4 weeks</u> [have you/has (selected person name)]	5. <b>→</b> LOOK_Q04	
	written, phoned, or applied in person to an employer for work?		
	1. Yes		
	5. No		
IF LOOK_Q03 = 5	LOOK_Q04	1. <b>→</b> LOOK_Q10	Yes
	(At any time in the <u>last 4 weeks</u> [have you/has (selected person name)] -)	5. →LOOK_Q05	
	Answered an advertisement for a job?		
	1. Yes 5. No		
IF LOOK_Q04 = 5	LOOK_Q05	→LOOK_Q06	Yes
IF LOOK_Q04 = 3	(At any time in the <u>last 4 weeks</u>	7L00K_Q00	168
	[have you/has (selected person name)] -)		
	Looked in newspapers?		
	1. Yes 5. No		
	3.110		

From Population	<b>Question Wording</b>	To Question	NHS
IF LOOK_Q05 is answered	LOOK_Q06  (At any time in the <u>last 4 weeks</u> [have you/has (selected person name)] -)	1. →LOOK_Q10 5. →LOOK_Q07	Yes
	Checked factory notice boards, or used the touchscreens at Centrelink offices?  1. Yes 5. No		
IF LOOK_Q06 = 5	LOOK_Q07  (At any time in the last 4 weeks [have you/has (selected person name)] -)	1. →LOOK_Q10 5. →LOOK_Q08	Yes
	Been registered with Centrelink as a jobseeker?  1. Yes 5. No		
IF LOOK_Q07 = 5	LOOK_Q08  (At any time in the last 4 weeks [have you/has (selected person name)] -)  Checked or registered with an employment agency?  1. Yes	1. →LOOK_Q10 5. →LOOK_Q09	Yes
IF LOOK_Q08 = 5	5. No  LOOK_Q09  (At any time in the <u>last 4 weeks</u> [have you/has (selected person name)] -)	1or 2. →LOOK_Q10  3-5. → Next Module	Yes
	Done anything else to find a job?  1. Advertised or tendered for work 2. Contacted friends/relatives		

From Population	<b>Question Wording</b>	To Question	NHS comparison
	<ul><li>3. Other</li><li>4. Only looked in newspapers</li><li>5. None of these</li></ul>		comparison
IF LOOK_Q03 = 1	LOOK_Q10	1 or 6. →LOOK_Q11	Yes
IF LOOK_Q04 =1	If [you/(selected person name)] had found a [full-time/part-time] job	5. → Next Module	
IF LOOK_Q06 = 1	could [you/he/she] have started work last week?		
IF LOOK_Q07 = 1	1. Yes		
IF LOOK_Q08 = 1	5. No 6. Don't know		
IF LOOK_Q09 = 1 or 2			
IF LOOK_Q10 = 1 or 6	LOOK_Q11  When did [you/(selected person name)] begin looking for work?	→LOOK_Q12	Yes
	Interviewer: Enter date began looking for work.		
	If less than 2 years ago, enter full date (dd/mm/yyyy)		
	If 2 years to less than 5 years ago, enter MONTH and YEAR only (/mm/yyyy) (enter 2 spaces for the day)		
	If 5 years or more a go, enter the YEAR only ( / /yyyy) (enter 4 spaces for the day and month)		
	If did not look for work enter 99		
	(dd/mm/yyyy)		

From Population	From Population Question Wording		NHS comparison
IF LOOK_Q11 is answered	When did [you/(selected person name)] last work for at least 2 weeks in a job of 35 hours or more a week?  Interviewer: Enter date last worked at least 2 weeks in a job of 35 hours or more.  If less than 2 years ago, enter full date (dd/mm/yyyy)  If 2 years to less than 5 years ago, enter MONTH and YEAR only (/mm/yyyy) (enter 2 spaces for the day)  If 5 years or more age, enter the YEAR only (//yyyy) (enter 4 spaces for the day and month)  If never worked 35+ hrs/week (for 2 weeks or more), enter 99.  (dd/mm/yyyy)	→ Next Module	Yes
IF JOBD_Q13 is answered	In [your/(selected person name)'s] job [with (name of employer/business)], did [you/he/she] do any shift work at any time during the last 4 weeks?  1. Yes 5. No	<ul><li>1. →SHIFT_Q03</li><li>5. → Next Module</li></ul>	Yes

From Population	<b>Question Wording</b>	To Question	NHS .
IF SHIFT_Q02 = 1	SHIFT_Q03  (Is [your/(selected person name)'s] shift -)  A rotating shift which changes	1. → Next Module 5. →SHIFT_Q04	Yes
IF SHIFT_Q03 = 5	periodically?  1. Yes 5. No  SHIFT_Q04	1. → Next Module	Yes
II SIII 1_Q03 = 3	(Is [your/(selected person name)'s] shift -)  A regular evening, night or graveyard shift?	5. →SHIFT_Q05	Tes
	1. Yes 5. No SHIFT_Q05		
IF SHIFT_Q04 = 5	(Is [your/(selected person name)'s] shift -) A regular morning shift?	<ul><li>1. → Next Module</li><li>5. →SHIFT_Q06</li></ul>	Yes
	1. Yes 5. No SHIFT_Q06		
IF SHIFT_Q05 = 5	(Is [your/(selected person name)'s] shift -) A regular afternoon shift?	<ul><li>1. → Next Module</li><li>5. →SHIFT_Q07</li></ul>	Yes
	1. Yes 5. No		

#### Module 3 - Employment

From Population	<b>Question Wording</b>	To Question	NHS
			comparison
	SHIFT_Q07		
IF SHIFT_Q $06 = 5$		→ Next Module	Yes
	What kind of shift is it?		
	1. Irregular shift		
	2. Split shift (consisting of two		
	distinct periods each day)		
	3. On call		
	4. Other		

#### **Supplementary information**

- 1. Persons included in this module are aged 15 years and over.
- 2. ANZSCO coding required for question JOBD\_Q06
- 3. ANZSIC coding required for question JOBD\_Q08

#### **Word substitutions**

Word sub number	Question word sub appears in	Details
1	HASJOB_Q01	
		Insert date of most recent Sunday (and Saturday, if applicable) to date of interview.
2	HASJOB_Q01	[last Saturday the/yesterday]
		Insert 'last Saturday the (date)' if the interview is being conducted on any day of the interview week except Sunday.
		Otherwise insert 'yesterday' if the interview is conducted on the Sunday of interview week.
3	HASJOB_Q01 HASJOB_Q02, HASJOB_Q03	[you/(selected person name)]
	HASJOB_Q04, JOBD_Q01, JOBD_Q07, JOBD_Q09,	Insert 'you' if selected person answering for self.
	LOOK_Q10, LOOK_Q11, LOOK_Q12	Otherwise, insert '(selected person name)'
4	HASJOB_Q03, JOBD_Q12, JOBD_Q13, LOOK_Q10,	[you/he/she]
	SHIFT_Q02	Insert 'you' if selected person answering for self.
		Insert 'he' if selected person is male
		Insert 'she' if selected person is female

Word sub	Question word sub appears in	Details
5	HASJOB_Q03, JOBD_Q07	[were/was]
		Insert 'were' if selected person answering for self
		Otherwise insert 'was'
6	JOBD_Q01	(The next few questions are about the job or business in which [you/(selected person name)] usually work[s] the most hours.)
		IF HASJOB_Q04=1 and proxy insert: (The next few questions are about the job or business in which [(selected person name)] usually works the most hours.)
		IF HASJOB_Q04=1 and not proxy insert: (The next few questions are about the job or business in which [you] <u>usually</u> work the most hours.)
7	JOBD_Q01, JOBD_Q12, JOBD_Q13	[work/s]
	022_610	Insert 'work' if selected person is answering for self
		Otherwise insert 'works'
8	JOBD_Q01, JOBD_Q03,	[your/his/her]
	JOBD_Q09	Insert 'your' if selected person answering for self
		Insert 'his' if selected person is male
		Insert 'her' if selected person is female.
9	JOBD_Q02	[are you/is (selected person name)]
		Insert 'are you' if selected person answering for self.
10	JOBD_Q03	Otherwise insert 'is (selected person name)' [working/payment]
		Insert 'payment' if JOBD_Q02 = 2
		Otherwise insert 'working'
11	JOBD_Q04, HOURS_Q01	[Do you/does (selected person name)]
		Insert 'do you' if selected person answering for self.
		Otherwise insert 'does (selected person name)'

Word sub	Question word sub appears in	Details
number		
12	JOBD_Q08	[were you/was (selected person name)]
		Insert 'were you' if selected person answering for self.
13	HOURS_Q01	Otherwise insert 'was (selected person name)' [that job/that business/all jobs]
		If HASJOB_Q04 = 5, insert 'that job' If JOBD_Q01 = 2, insert 'that business' If HASJOB_Q04 = 1, insert 'all jobs'
14	JOBD_Q10	[job/business]
14	JOD_Q10	Insert 'job' if JOBD_Q02 = 1 or JOBD_Q03 = 5-10
		Otherwise, insert 'business'
15	JOBD_Q10, JOBD_Q11,	[your/ selected person name's]
	JOBD_Q12, JOBD_Q13,	
	SHIFT_Q02, SHIFT_Q03,	Insert 'your' if selected person answering for self.
	SHIFT_Q04, SHIFT_Q05,	
	SHIFT_Q06	Otherwise insert '(selected person name)'
16	JOBD_Q12, JOBD_Q13	[employer/business]
		Insert 'employer' if JOBD_Q02 = 1 or JOBD_Q03 = 5-10
		Otherwise, insert 'business'.
17	JOBD_Q12, JOBD_Q13	[at the place where [you/he/she] [work/s]]
17	JODD_Q12, JODD_Q13	[at the place where [you/he/she] [work/s]]
		Insert if JOBD_Q02 = 1 or JOBD_Q03 = 5-10
		Otherwise do not insert
18	LOOK_Q01, LOOK_Q02,	[have you/has (selected person name)]
	LOOK_Q03, LOOK_Q04,	
	LOOK_Q05, LOOK_Q06,	Insert 'have you' if selected person answering for
	LOOK_Q07, LOOKQ08,	self
	LOOKQ09	
		Otherwise insert 'has (selected person name)'
19	LOOK_Q10	[full-time/part-time]
		Insert 'full-time' if LOOK_Q01 = 1.
		Otherwise, insert 'part-time'
20	SHIFT_Q02	[with (name of employer/business)]
20	JIII 1_Q02	[ " im (nume of employer/business/]
		Insert name of employer or business specified in JOBD_Q13

### **Module 4 - Self-Assessed Health**

From Population	Question Wording	To Question	NHS
			comparison
Selected persons aged 15 years and over	SF12_Q01  Now I have some questions about	1. →SF12_Q02	Yes
	[your/(selected person name)'s] health.  1. Press [1] to continue.		
IF SF12_Q01 = 1	SF12_Q02  In general would you say that	→Next Module	Yes
	[your/(selected person name)'s] health is excellent, very good, good, fair or poor?		
	<ol> <li>Excellent</li> <li>Very good</li> </ol>		
	3. Good 4. Fair		
	5. Poor		

#### **Supplementary information**

1. Persons included in this module are aged 15 years and over.

#### **Word substitutions**

Word sub number	Question word sub appears in	Details
1	SF12_Q01, SF12_Q02	[your/(selected person name)'s]
		Insert 'your', if selected person answering for themself.
		Otherwise, insert '(selected person name)'.

# **Module 5 - Smoking**

From Population	Question Wording	To Question	NHS comparison
Selected persons aged 15 years and over	SMOKE_Q01  I would now like to ask you some questions about smoking.  [Do you/Does (selected person name)]	1.→SMOKE_Q02 5.→SMOKE_Q04	Yes
IF SMOKE_Q01 = 1	currently smoke?  1. Yes 5. No  SMOKE_Q02  [Do you/Does (selected person name)] smoke regularly, that is, at least once a day?  1. Yes 5. No	1. → SMKHOUS_Q05_SG 5. →SMOKE_Q03	Yes
IF SMOKE_Q02 = 5	SMOKE_Q03  [Do you/Does (selected person name)] smoke at least once a week?  1. Yes 5. No	→SMOKE_Q04	Yes
IF SMOKE_Q01 = 5  IF SMOKE_Q03 is answered	SMOKE_Q04  [Have you/Has (selected person name)] ever smoked regularly, that is, at least once a day?  1. Yes 5. No	→SMOKE_Q05	Yes
IF SMOKE_Q04 is answered	SMOKE_Q05  [Have you/Has (selected person name)] smoked at least 100 cigarettes in [your/his/her] entire life?  1. Yes 5. No	1. → SMKHOUS_Q05_SG 5.→SMOKE_Q06	Yes

#### **Module 5 - Smoking**

From Population	<b>Question Wording</b>	To Question	NHS
			comparison
	SMOKE_Q06		
IF SMOKE_Q05 = 5	[Have you/Has (selected person name)] ever smoked pipes, cigars, or other tobacco products at least 20 times in [your/his/her] entire life?	→ SMKHOUS_Q05_SG	Yes
	1. Yes 5. No		
	SMKHOUS_Q05_SG		
IF SMOKE_Q02 = $1$		1.→SMKHOUS_Q06	Yes
	1. If respondent is 15-17 years of age,		
$IF SMOKE\_Q05 = 1$	living with parent/guardian, and answered for self	2.→Next Module	
IF SMOKE_Q06 is answered	2. Otherwise		
	SMKHOUS_Q06		
IF		→ Next module	Yes
SMKHOUS_Q05_S	Interviewer: Mark whether a parent or		
G = 1	guardian was present during the interview.		
	1. Parent/Guardian present during		
	whole interview		
	2. Parent/Guardian present for part of		
	interview		
	3. Parent/Guardian not present		

#### **Supplementary information**

1. Persons included in this module are aged 15 years and over.

#### **Word substitutions**

Word sub	Question word sub appears in	Details
number		
1	SMOKE_Q01, SMOKE_Q02, SMOKE_Q03	[Do you/Does (selected person name)]
		Insert 'Do you' if selected person answering for self.
		Otherwise, insert 'Does (selected person name)'.
2	SMOKE_Q04, SMOKE_Q05, SMOKE_Q06	[Have you/Has (selected person name)]
		Insert 'Have you' if selected person answering for self.
		Otherwise insert 'Has (selected person name)'.

### **Module 5 - Smoking**

Word sub number	Question word sub appears in	Details
3	SMOKE_Q05, SMOKE_Q06	[your/his/her]
		Insert 'your' if selected person answering for self. Insert 'his' if selected person is male. Insert 'her' if selected person is female.



From Population	<b>Question Wording</b>	To Question	NHS comparison
Selected persons aged 2 years and over	DIET_Q01  The next few questions are about some of the foods that [you/(selected person name) [eat/s]	→ DIET_Q05	Similar
	1. Press [1] to continue		
IF DIET_Q01 is answered	This question is about [your/(selected person name)'s] usual consumption of vegetables, including fresh, frozen and tinned vegetables.  Interviewer: Show Prompt Card 1  How many serves of vegetables [do you/does (selected person name)] usually eat each day?  1. 1 serve 2. 2 serves 3. 3 serves 4. 4 serves 5. 5 serves 6. 6 serves or more 7. Less than one serve 8. [Don't/Doesn't] eat vegetables	→ DIET_Q08	Yes

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIET_Q05 is answered	DIET_Q08  This question is about [your/(selected person name)'s] usual consumption of fruit, including fresh, dried, frozen and tinned fruit.  Interviewer: Show Prompt Card 2	→ DIET_Q17	Yes
	How many serves of fruit [do you/does (selected person name)] usually eat each day?  1. 1 serve 2. 2 serves		
	<ul> <li>3. 3 serves</li> <li>4. 4 serves</li> <li>5. 5 serves</li> <li>6. 6 serves or more</li> <li>7. Less than one serve</li> <li>8. [Don't/Doesn't] eat fruit</li> </ul>		
IF DIET_Q08 is answered	DIET_Q17  [Do you/Does (selected person name)] avoid any particular foods because of food allergies or food intolerance?  Interviewer: More than one response is allowed. Press space bar between	10. – 18. or 20. → DIET_Q18  19. → DIET_Q17A	No
	responses.  10. Eggs 11. Cow's milk / Dairy 12. Peanuts 13. Fish 14. Shellfish 15. Tree nuts 16. Soya 17. Gluten (e.g. wheat, oats, barley and rye)		
	<ul><li>18. Yeast</li><li>19. Other, please specify</li><li>20. No food allergies or intolerance</li></ul>		

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIET_Q17=19	DIET_Q17A  Interviewer: Enter 'other' type of allergies or intolerance.	→DIET_Q18	No
IF DIET_Q17 = 10-18 or 20  IF DIET_Q17A is	(Allow text entry 60 characters) <b>DIET_Q18</b> [Do you/Does (selected person name)] avoid any particular foods for cultural, religious or ethical reasons?	10. – 18. or 20. <del>→</del> Intro2_24hr	No
answered	Interviewer: More than one response is allowed. Press space bar between responses.	19. <b>→</b> DIET_Q18A	
	10. Meat 11. Fish 12. Poultry 13. Pork 14. Dairy		
	<ul><li>15. Haram</li><li>16. Beef</li><li>17. Eggs</li><li>18. All animal products</li><li>19. Other, please specify</li><li>20. No food avoidance</li></ul>		
IF DIET_Q18=19	DIET_Q18A  Interviewer: Enter 'other' type of foods.	→ Intro2_24hr	No
	(Allow text entry 60 characters)		

**Module 6 – Dietary Behaviour** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIET_Q18 = 10 - 18 or 20  IF DIET_Q18A is answered	Intro2_24hr  Interviewer: Please press the 'Start Food Recall instrument' button above (top right) to start the food recall instrument.  When it is finished you will be returned to this screen, to continue NNPAS. This may take up to 2 minutes; in the meanwhile please give the Food Model Booklet to the respondent.  Have you pressed the Start Food	1. → Resp_24hr_SG  5. → (Loop back to) Intro2_24hr	No
The following questi	Recall instrument button?  1. Yes 5. No  (24hr Recall button available to press only on this screen. Arrow graphic included here.)  ons (finishing at DIET_SUP_SG) were	collected as part of	the 24 hour dietary
<u> </u>	e Supplementary Information point 2)	conceied as part of	tille 24 flour dictary
Selected persons aged 2 years and over	Was the amount of food that you ate yesterday much more than usual, usual, or much less than usual?  1. Much more than usual 2. Usual 3. Much less than usual	→ REC265	No
IF REC155 is answered	When you drink tap water, what is the main source of the tap water? Is it the city water supply (community water supply), from a tank, a spring or something else?  1. Community water supply 2. A tank 3. Spring 4. Never drink tap water 91. Other, specify	1 4. → REC325 91. → REC266 (Other specify)	No

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF REC265 = 91	REC266 (Other specify)	→REC325	No
	(Allow text entry 30 characters) <b>REC325</b>		
IF REC265 = 1-4 IF REC265 (Other	Now I'll be asking some questions about your use of salt.	13. → REC326 56. → REC328	Yes
specify) is answered	Does the person who prepares your meals add salt when they are cooking?		
	<u>Interviewer</u> : If Yes prompt whether very often, occasionally or rarely.		
	1.Yes - very often 2. Yes - occasionally 3. Yes - rarely 5. No 6. Don't know		
	REC326		
IF REC325 = 1-3	What type of salt do you use in cooking/preparing food?  1. Iodised 2. Ordinary sea, seasoned or other flavoured salt 3. Lite salt 4. Salt substitute	1. → REC328 2 4. → REC327	No
IF REC326 = 2-4	REC327  Is it Iodised (i.e. contains iodine)?  1. Yes 5. No 6. Don't know	→ REC328	Yes
IF REC325 = 5-6	REC328	1 3. →	Yes
IF REC326 = 1	Do you add salt to your food at the table?	REC329 5 6. →	
IF REC327 is answered	Interviewer: If Yes prompt whether very often, occasionally or rarely.	DIET_SUP_Q01	
	1.Yes - very often		

From Population	<b>Question Wording</b>	To Question	NHS comparison
	<ul><li>2. Yes - occasionally</li><li>3. Yes - rarely</li><li>5. No</li><li>6. Don't know</li></ul>		
IF REC328 = 1-3  IF REC329 = 2-4	REC329  What type of salt do you use?  1. Iodised 2. Ordinary sea, seasoned or other flavoured salt 3. Lite salt 4. Salt substitute 5. Same as used in cooking  REC330  Is it Iodised (i.e. contains iodine)?  1. Yes 5. No 6. Don't know	1. or 5. → DIET_SUP_Q01 2 4. → REC330  → DIET_SUP_Q01	Yes
IF REC328 = 5-6  IF REC329 = 1 or 5  IF REC330 is answered	DIET_SUP_Q01  The next few questions are about dietary supplements such as vitamins, minerals or other natural and herbal supplements.  It might be easier to answer the next few questions if you have all the dietary supplements you take in front of you.  Have you taken any dietary supplements in the last 24 hours?  1. Yes 5. No 6. Don't know	1. → DIET_SUP_Q02 5 6. → NEXT MODULE	No
IF DIET_SUP_Q01 = 1	DIET_SUP_Q02  What are the type/brands/AUSTL-number of the dietary supplements that you have taken in the last 24	If 'Other specify' entered → DIET_SUP_Q03	No

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF IF DIET_SUP_SG = 2	hours?  Interviewer: Enter only one AUSTL-number/type/brand per field.  Press Enter to leave field empty when no more supplements to be entered.	If other response entered → DIET_SUP_Q04  If blank → NEXT MODULE	
IF DIET_SUP_Q02 = 'Other specify'	DIET_SUP_Q03  Interviewer: Record type  (Allow text entry 100 characters)	→ DIET_SUP_Q04	No
IF DIET_SUP_Q02 is not blank and not 'Other specify'  IF DIET_SUP_Q03 is answered	Is the [(Brand/type)] a tablet or capsule or something else?  1. Tablet 2. Capsule 3. Powder 4. Liquid 5. Gel 6. Other, specify	1 5. → DIET_SUP_Q05 (SuppAmt)  6. → DIET_SUP_Q04 Oth	No
IF DIET_SUP_Q04 = 6	DIET_SUP_Q04Oth  Interviewer: Enter other form.  (Allow text entry 30 characters)	→ DIET_SUP_Q05 (SuppAmt)	No
IF DIET_SUP_Q04 = 1-5  IF DIET_SUP_Q04Ot h is answered	DIET_SUP_Q05 (SuppAmt)  How much [(Brand/type)] did you take?	→ DIET_SUP_UN IT_SG	No

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIET_SUP_Q05 (SuppAmt) is answered	DIET_SUP_UNIT_SG  1. If DIET_SUP_Q04 = 1-2 2. If DIET_SUP_Q04 = 3 3. If DIET_SUP_Q04 = 4 4. If DIET_SUP_Q04 = 5 5. Otherwise	1. →     DIET_SUP_     Q05     (TabletUnit) 2. →     DIET_SUP_     Q06 3. →     DIET_SUP_     Q07 4. →     DIET_SUP_     Q08 5. →     DIET_SUP_     Q09	No
IF DIET_SUP_UNIT	DIET_SUP_Q05 (TabletUnit)	<b>→</b>	No
$\_SG = 1$	Interviewer: Select specified unit.	DIET_SUP_SG	
	<ol> <li>Tablet</li> <li>Capsule</li> </ol>		
IF DIET_SUP_UNIT	DIET_SUP_Q06	1 3. →	No
$\_SG = 2$	Interviewer: Select specified unit.	DIET_SUP_SG	110
	<ol> <li>Gram</li> <li>Ounce</li> <li>Scoop</li> <li>Tablespoon</li> <li>Teaspoon</li> </ol>	4. → TablespoonSupp .Level  5. → TeaspoonSupp.L evel	
IF	DIET_SUP_Q07		
DIET_SUP_UNIT _SG = 3	Interviewer: Select specified unit.	1 4. or 7 8.→ DIET_SUP_SG	No
	<ol> <li>Mililitres</li> <li>Grams</li> <li>Fluid ounces</li> <li>Drop</li> <li>Tablespoon</li> <li>Teaspoon</li> <li>Sip</li> <li>Mouthful</li> </ol>	5. → TablespoonSupp .Level  6. → TeaspoonSupp.L evel	

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIET_SUP_UNIT	DIET_SUP_Q08	1 3. or 6 7.→	No
_SG = 4	Interviewer: Select specified unit.	DIET_SUP_SG	
	1. Mililitres	4. →	
	<ul><li>2. Grams</li><li>3. Fluid ounces</li></ul>	TablespoonSupp .Level	
	4. Tablespoon	.Level	
	5. Teaspoon	5. <b>→</b>	
	6. Squirt	TeaspoonSupp.L	
	7. Mouthful	evel	
IF	DIET_SUP_Q09		
DIET_SUP_UNIT	Salast specified unit	17. →	No
_SG = 5	Select specified unit	DIET_SUP_SG	
	1. Millilitres	8. →	
	2. Fluid ounces	TablespoonSupp	
	3. Grams	.Level	
	4. Ounce	9. →	
	5. Drop 6. Capful	TeaspoonSupp.L	
	7. Scoop	evel	
	8. Tablespoon		
	9. Teaspoon		
IF	TablespoonSupp.Level		NT-
DIET_SUP_Q06 = 4	Was the tablespoon level or heaped?	→ DIET_SUP_SG	No
7	was the tablespoon level of heaped:	DILI_SUI_SU	
IF	1. Level		
DIET_SUP_Q07 =	2. Heaped		
5			
IF			
DIET_SUP_Q08 =			
4			
IE			
IF DIET_SUP_Q09 =			
8			
IF	TeaspoonSupp.Level		
DIET_SUP_Q06 =	A EE	$\rightarrow$	No
5	Was the teaspoon level or heaped?	DIET_SUP_SG	
IF	1. Level		
DIET_SUP_Q07 =	2. Heaped		

## **Module 6 – Dietary Behaviour**

From Population	<b>Question Wording</b>	<b>To Question</b>	NHS comparison
IF DIET_SUP_Q08 = 5  IF DIET_SUP_Q09 = 9  IF DIET_SUP_Q05 (TabletUnit) is answered  IF DIET_SUP_Q06 = 1-3  IF DIET_SUP_Q07 = 1-4 or 7-8  IF DIET_SUP_Q08 = 1-3 or 6-7  IF DIET_SUP_Q09 = 1-7  IF TablespoonSup_Q09 = 1-7  IF TablespoonSupp.Level is answered	DIET_SUP_SG  1. If 15 <sup>th</sup> supplement reported 2. Otherwise	1. →	No
IF Intro2_24hr = 1	Resp_24hr_SG  1. If selected person 6-17 2. Otherwise	1. → Resp6to17_24hr 2.→ REC155	No

#### Module 6 – Dietary Behaviour

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF Resp_24hr_SG = 1	Resp6to17_24hr	→ REC155	No
<u> </u>	Interviewer: Mark who responded to 24Hr Food Recall survey questions.		
	[1. [(Child's name)] answered questions, no proxy assistance 2. [(Child's name)] answered questions, proxy assisted]		
	<ul><li>3. Proxy answered questions, child assisted</li><li>4. Proxy answered questions, no</li></ul>		
	child assistance		

#### **Supplementary information**

- 1. All persons are included in this module (2 years and over).
- 2. The salt (REC325 to REC320), water (REC265/REC266), supplements (DIET\_SUP\_Q01 to TeaspoonSupp.Level) and usual consumption (REC155) questions were sourced and adapted with permission from the US Department of Agriculture (USDA) Dietary Intake Data System. Reproduction or use of these questions is not permitted without permission from the USDA (refer to <a href="http://www.usda.gov">http://www.usda.gov</a>).

#### Word substitutions

Word sub number	Question word sub appears in	Details
1	DIET_Q01,	[you/(selected person name)]
		Insert 'you' if selected person answering for self.
		Otherwise, insert '(selected person name)'.
2	DIET_Q01	[eat/s]
		Insert 'eat' if selected person answering for self.
		Otherwise, insert 'eats'.
3	DIET_Q05, DIET_Q08,	[your/(selected person name)'s]
		Insert 'your' if selected person answering for self.
		Otherwise insert '(selected person name)'s'.
4	DIET_Q05, DIET_Q08,	[Do you/Does (selected person name)]
	DIET_Q17, DIET_Q18	Insert 'Do you' if selected person answering for self.
		Otherwise, insert 'Does (selected person name)'.

## **Module 6 – Dietary Behaviour**

Word sub number	Question word sub appears in	Details
5	DIET_Q05, DIET_Q08	[Don't/Doesn't]
		Insert 'Don't' if selected person answering for self.
		Otherwise, insert 'Doesn't'.
6	Resp6to17_24hr	[(child's name)]
		Insert selected child's name.
7	Resp6to17_24hr	[1. [(Child's name)] answered questions, <u>no</u> proxy
		assistance 2. [(Child's name)] answered questions, proxy
		assisted]
		If colored shild 0.17 years of ago insent
		If selected child 9-17 years of age insert '1. [(Child's name)] answered questions, <u>no</u> proxy
		assistance
		2. [(Child's name)] answered questions, proxy
		assisted'
		Otherwise don't show these categories.
8	DIET_SUP_Q04	[(Brand/type)]
		Insert brand name/type selected from supplements
		coder.

**Prompt cards** 

r rompt care	AD	
Prompt	Question prompt card	Details
card	appears in	
number		
1	DIET_Q05	Vegetable - examples of serving size
	Picture examples of '1' serve of vegetables.	1/2 cup cooked vegetables  1 medium potato  1 cup salad vegetables
2	DIET_Q08	Fruit - examples of serving size
	Picture examples of '1' serve of fruit	
		1 medium piece 2 small pieces 1 cup chopped (e.g. apple) (e.g. apricots) or canned fruit

## **Module 7 - Food Security**

Note: No comparability with NHS

From Population	Question wording	To Question
Selected persons aged 18 years and over	FOODSE_Q01  In the past 12 months was there any time when [you [or members of your household]/(selected person name [or members of [his/her] household]] ran out of food and couldn't afford to buy more?  1. Yes 5. No	1. →FOODSE_Q02 5. →Next module
IF FOODSE_Q01 = 1	FOODSE_Q02  When this happened, did [you [or members of your household]/(selected person name [or members of [his/her] household]] go without food?  1. Yes 5. No	→Next module

#### **Supplementary Information**

1. Persons included in this module are aged 18 years and over.

#### **Word substitutions**

Question word sub	Details
appears in	
FOODSE_Q01,	[you [or members of your household]/(selected person
FOODSE_Q02	name [or members of [his/her] household]]
	If not proxy interview: Insert 'you' if single person household Insert 'you or members of your household' if multiple person household.  If proxy interview and PersonQnre.ProxyPrsnt=1:
	Insert 'you' if single person household
	Insert 'you or members of your household' if multiple person household.
	appears in FOODSE_Q01,

## **Module 7 - Food Security**



## **Module 8 - Conditions/Female Life Stage**

- 1. Cardiovascular
- 2. Diabetes/High Sugar Levels
- 3. Kidney Disease
- 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
	CARSTAT_Q01		
Selected persons aged 2 years and over	I would now like to ask you about conditions of the heart and circulatory systems.  Interviewer: Show Prompt Card 3 (Press F9)  Including any conditions which can be controlled with medications, [have/has] [you/ selected person name] ever been told by a doctor or nurse that [you/he/she] [have/has] any heart or circulatory conditions?  1. Yes 5. No	1. →CARSTAT_Q03  5. or 6. → DIABST_Q01	Yes  Note: NHS population 0 years and over
	6. Don't know		
IF CARSTAT_Q01 = 1	CARSTAT_Q03  What are the names of these conditions? <u>Interviewer</u> : More than one response is allowed. Press space bar between responses.	10. to 23. →CARSTAT_Q05  24. →CARSTAT_Q04	Yes
	<ul> <li>10. Rheumatic heart disease</li> <li>11. Heart attack</li> <li>12. Heart failure</li> <li>13. Stroke (including after effects of stroke)</li> <li>14. Angina</li> <li>15. High blood pressure/hypertension</li> <li>16. Low blood pressure/hypotension</li> <li>17. Hardening of the arteries/atherosclerosis/arteriosclerosis</li> <li>18. Fluid problems/fluid retention/oedema</li> <li>19. High cholesterol</li> <li>20. Rapid or irregular heartbeats/tachycardia/palpitations</li> <li>21. Heart murmur/heart valve disorder</li> </ul>		

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
	<ul><li>22. Haemorrhoids</li><li>23. Varicose veins</li><li>24. Other (specify)</li></ul>		
IF CARSTAT_Q03 = 24	Interviewer: Type first 3 letters of the other circulatory condition, then select correct condition from coding list.  After selecting, press Enter to move to next field.  Record first 3 answers.  If condition not in coder, select 'not listed'.  If you make an error, overtype the response.  If you need to delete the entry, select 'Not a condition'.  Press ENTER if no more conditions.  (Allow text entry for up to 3 conditions. Allow 60 characters per condition)	999 → CARSTAT_Q04A  001-998→ CARSTAT_Q05	Yes
IF CARSTAT_Q04 = Code 999 - Not listed	<pre>CARSTAT_Q04A  Interviewer: Enter other condition.  (Allow text entry 60 characters)</pre>	If 1 <sup>st</sup> or 2 <sup>nd</sup> 'other condition' entered → CARSTAT_Q04  If 3 <sup>rd</sup> 'other condition' entered → CARSTAT_Q05	Yes
IF CARSTAT_Q04 = 001-998 IF CARSTAT_Q03 = 10 to 23 IF	CARSTAT_Q05  Including any conditions which [you/selected person name] [are/is] controlling with medications; [do/does] [you/selected person name] currently have any heart or circulatory conditions?	1. → CARSTAT_Q06_ SG  5. → DIABST_Q01	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
CARSTAT_Q04A is answered	1. Yes 5. No		
IF CARSTAT_Q05 = 1	CARSTAT_Q06_SG  1. If CARSTAT_Q03 = multiple response (or multiple 'Other (specify)' responses are recorded 2. Otherwise	1. →CARSTAT_Q07  2.  →CARSTAT_Q08 _SG	Yes
IF CARTSTAT_Q06_SG=2  IF CARSTAT_Q07 is answered	<ol> <li>If CARSTAT_Q08_SG</li> <li>If CARSTAT_Q03=10-13 &amp; 1 response only</li> <li>If CARSTAT_Q03 = 14-24 &amp; 1 Response only</li> <li>If CARSTAT_Q07 = at least one category selected in 14 to 24</li> <li>Otherwise</li> </ol>	1. → DIABST_Q01  2. → CARSTAT_Q09  3. → CARSTAT_Q09  4. → DIABST_Q01	Yes
IF CARSTAT_Q08_S G = 1	CARSTAT_Q09  (Again remembering to include any conditions which can be controlled with medication.)  [Has this condition/Have any of these conditions] lasted, or [is it/are they] expected to last, for 6 months or more?  1. Yes 5. No	1.→ CARSTAT_ Q10_SG 5.→ DIABST_Q01	Yes
IF CARSTAT_Q09 = 1	CARSTAT_Q10_SG  1. If CARSTAT_Q07 = 2 or more selected 2. Otherwise	1. →CARSTAT_Q11  2. → DIABST_Q01	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF CARSTAT_Q10_S G = 1	CARSTAT_Q11 Which conditions are they?  Interviewer: More than one response is allowed. Press space bar between responses.	→ DIABST_Q01	Yes
	(Display responses reported in CARSTAT_Q07 with response code number for selection in this question)		
CARSTAT_Q01=5 or 6  CARSTAT_Q05=5  CARSTAT_Q08_S G=1 or 4  CARSTAT_Q09=5  CARSTAT_Q10_S G=2  CARSTAT_Q11 is	DIABST_Q01  These next few questions are about Diabetes and High Sugar Levels.  [Have/has] [you/ selected person name] ever been told by a doctor or nurse that [you/he/she] [have/has] Diabetes?  1. Yes 5. No	→ DIABST_Q0 1A	Yes  Note: NHS population 0 years and over
answered  IF DIABST_Q01 is answered	DIABST_Q01A  Have either of [your/(selected person name)'s] parents, or any of [your/(selected person name)'s] brothers or sisters ever been told by a doctor or nurse that they have Diabetes?  1. Yes 5. No 6. Don't know	→ DIABST_Q01B_S G	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIABST_Q01B_SG =2	DIABST_Q02  [Have/has] [you/ selected person name] ever been told by a doctor or nurse that [you/he/she] [have/has] High Sugar Levels in [your/his/her] blood or urine?	1. →HSL_Q01 5. →DIAL_Q01	Yes
IF DIABST_Q01B_SG = 1	1. Yes 5. No  DIABST_Q06  At what age [were/was] [you/ selected person name] first told that [you/he/she] had Diabetes?  Interviewer: Enter age in years. Ctrl K may be used here if necessary.	→DIABST_Q07	Yes
IF DIABST_Q06 is answered	(Allow numeric entry 0 - 99)  DIABST_Q07  What type of Diabetes [were/was] [you/selected person name] told [you/he/she] [have/has]?  Interviewer: More than one response is allowed. Press space bar between responses.  1. Type 1 (Insulin Dependent Diabetes Mellitus/Juvenile Onset Diabetes/Type A) 2. Type 2 (Non-insulin Dependent Diabetes Mellitus/Adult Onset Diabetes Mellitus/Adult Onset Diabetes/Type B) 3. Gestational (pregnancy) 4. Diabetes insipidus 5. Other (specify) 6. Don't know	→ DIABST_Q08_SG	Yes
IF DIABST_Q07 is answered	DIABST_Q08_SG  1. If DIABST_Q07 = 5 2. Otherwise	1. →DIABST_Q09  2.  →DIABST_Q10	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIABST_Q08_5SG = 1	Interviewer: Enter only one type of 'other' diabetes.  If more than one type of 'other' diabetes is reported, prompt for main type.  Type first 3 letters of the other type of diabetes, then select correct condition from coding list.  If condition not in coder, select 'not listed'.  If you make an error, overtype the response.  (Allow text entry 60 characters)	001998. → DIABST_Q10  999. → DIABST_Q09a	Yes
IF DIABST_Q09 = Code 999 - Not listed	DIABST_Q09a  Interviewer: Enter other type of diabetes.  (Allow text entry 60 characters)	→ DIABST_Q10	Yes
IF DIABST_Q08_SG = 2  IF DIABST_Q09 = 001-998  IF DIABST_Q09a is answered	DIABST_Q10  [Do/does] [you/ selected person name] currently have Diabetes?  1. Yes 5. No 6. Don't know	1. → DIABST_Q11_SG  5. or 6. → DIAL_Q01	Yes
IF DIABST_Q10 =	<ul><li>DIABST_Q11_SG</li><li>1. IF DIABST_Q07 = a single response</li><li>2. If DIABST_Q07 = multiple response</li></ul>	1. → DIAL_Q01 2. → DIABST_Q12	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF DIABST_Q11_SG = 2	DIABST_Q12  Which types [do/does] [you/ selected person name] currently have?  Interviewer: More than one response is allowed. Press space bar between responses.  (Display responses reported in DIABST_Q07)  1. Type 1 (Insulin Dependent Diabetes Mellitus/Juvenile Onset Diabetes/Type A) 2. Type 2 (Non-insulin Dependent Diabetes Mellitus/Adult Onset Diabetes/Type B) 3. Gestational (pregnancy) 4. Diabetes insipidus 5. (insert answer from DIABST_Q09 or DIABST_Q09A) 6. Type unknown	→ DIAL_Q01	Yes
IF DIABST_Q02=1	HSL_Q01  At what age [were/was] [you/(selected person name)] first told that [you/he/she] had high sugar levels?  Interviewer: Enter age in years.  Ctrl K may be used here if necessary.  (Allow numeric entry 0 - 99)	→ HSL_Q02	Yes
HSL_Q01 is answered	HSL_Q02  [Do/Does] [you/(selected person name)] currently have high sugar levels?  1. Yes 5. No 6. Don't know	1. → HSL_Q03 5. or 6. → DIAL_Q01	Yes

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF HSL_Q02 = 1	HSL_Q03  [Have/Has] [your/(selected person name)'s] high sugar levels lasted, or are they expected to last, for 6 months or more?  1. Yes 5. No 6. Don't know	→ DIAL_Q01	Yes
IF DIABST_Q02 = 5  IF DIABST_Q10 = 5 or 6  IF DIABST_Q11_SG = 1  IF DIABST_Q12 is answered  IF HSL_Q02 = 5 or 6  IF HSL_Q03 is answered	DIAL_Q01  The next questions are about Kidney Disease.  [Have/Has] [you/(selected person name)] ever been told by a doctor or nurse that [you/he/she] [have/has] kidney disease?  1. Yes 5. No	1. → DIAL_Q02 5. → COND_Q06A_SG	Yes  Note: NHS population 0 years and over
IF DIAL_Q01 = 1	DIAL_Q02  [Do/Does] [you/(selected person name)] currently have kidney disease?  1. Yes 5. No	→ COND_Q06A_SG	Yes
IF DIAL_Q01 = 5  IF DIAL_Q02 is answered	COND_Q06A_SG  1. If sex=2 and age=>10 2. Otherwise	<ol> <li>1. → COND_Q06</li> <li>2. → Next Module</li> </ol>	

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF COND_Q06A_SG= 1	Interviewer: Show Prompt Card 4 (Press F9) The next questions are about the stage of life [you/(selected person name)] [are/is] currently at.  Do any of these currently apply to [you/(selected person name)]?  1. Yes 5. No	1. → COND_Q07 5. → Next Module	Yes  Note: NHS equivalent question is FEMS_Q02
IF COND_Q06 = 1	COND_Q07  Which ones?  Interviewer: More than one response is allowed. Press space bar between responses.  1. Have never menstruated 2. Currently pregnant 3. Currently breastfeeding 4. Currently experiencing menopause 5. Post menopause	→ Next Module	Yes  Note: NHS equivalent question is FEMS_Q03

#### **Supplementary information**

1. All persons are included in this module (2 years and over).

#### **Word substitutions**

Word sub number	Question word sub appears in	Details
1	CARSTAT_Q01 DIABST_Q01, DIABST_Q02, DIABST_Q07, HSL_Q03 DIAL_Q01	[have/has] (If at the beginning of a sentence start with capital letter)  Insert 'have' if selected person is answering for self  Insert 'has' if proxy interview

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

Word sub number	Question word sub appears in	Details
2	CARSTAT_Q01,,	[you/he/she]
	DIABST_Q01, DIABST_Q02 DIABST_Q06, DIABST_Q07, HSL_Q01, DIAL_Q01	Insert 'you' if selected person answering for self
		Insert 'he' for male selected person
		Insert 'she' for female selected person
3	CARSTAT_Q05 COND_Q06	[are/is]
	COND_Q00	Insert 'are' if selected person answering for self.
		Otherwise, insert 'is' if proxy interview.
4	CARSTAT_Q05	[do/does]
	DIABST_Q10 DIABST_Q12	Insert 'do' if selected person answering for self.
	HSL_Q02 DIAL_Q02	Otherwise, insert 'does' if proxy interview
5	CARSTAT_Q09	[Has this condition/have any of these conditions]
		Insert 'has this condition' if one condition for codes 14 to 24 reported at CARSTAT_Q07.
		Otherwise, insert 'have any of these conditions' for two or more conditions for codes 14 to 24 reported at CARSTAT_Q07.
6	CARSTAT_Q09	[is it/are they]
		Insert 'is it' if one condition for codes 14 to 24 reported at CARSTAT_Q07.
		Otherwise, insert 'are they' for two or more conditions for codes 14 to 24 reported at CARSTAT_Q07.
7	DIABST_Q01A	[your/(selected person name)'s]
	HSL_Q03	Insert 'your' if selected person answering for self
		Otherwise insert selected person name.

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

Word sub number	Question word sub appears in	Details
8	DIABST_Q02	[your/his/her] Insert 'your' if selected person answering for self Insert 'his' for male selected person Insert 'her' for female selected person
9	DIABST_Q06, DIABST_Q07 HSL_Q01	[were/was] Insert 'were' if selected person answering for self. Otherwise, insert 'was' if proxy interview.

**NNPAS Prompt Cards** 

Prompt card number	Question prompt card appears in	Details
3	CARSTAT_Q01	You may choose more than one response:  10. Rheumatic heart disease 11. Heart attack 12. Heart failure 13. Stroke (including after effects of stroke) 14. Angina 15. High blood pressure/hypertension 16. Low blood pressure/hypotension 17. Hardening of the arteries/atherosclerosis/arteriosclerosis 18. Fluid problems/fluid retention/oedema 19. High cholesterol 20. Rapid or irregular heartbeats/tachycardia/palpitations 21. Heart murmur/heart valve disorder 22. Haemorrhoids 23. Varicose veins 24. Other

Module 8 - Conditions: 1. Cardiovascular 2. Diabetes / High Sugar Levels 3. Kidney disease 4. Female Life Stage

Prompt card number	Question prompt card appears in	Details
4	COND_Q06	1. Have never menstruated
		2. Currently pregnant
		3. Currently breastfeeding
		4. Currently
		experiencing menopause
		5. Post menopause



# **Module 9 - Physical Activty (2-4 year olds)**

Note: No comparability with NHS

From Population	<b>Question Wording</b>	To Question
Selected persons 2-4 years old.	TPA_Start  Interviewer: Please confirm what day of the week it is today.	→ TPA_Q01
	<ol> <li>Monday</li> <li>Tuesday</li> <li>Wednesday</li> <li>Thursday</li> <li>Friday</li> <li>Saturday</li> <li>Sunday</li> </ol>	
IF TPA_Start is answered	TPA_Q01  The following questions are about [child's name]'s active play and other physical activity, and the activities [he/she] did while sitting or lying down over the <u>last seven days</u> .  1. Press [1] to continue	→ TPA_Q02

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF TPA_Q01 is answered	Start loop 1 TPA_Q02	CtrlK → TPA_Q06
IF TPA_Q20A_SG =	[(]Outdoor active play or other physical activity can include throwing a ball, walking, running around, free play in	1. → TPA_Q03 2. → TPA_Q05
	playgrounds or sandpits, helping in the garden, swimming, riding a tricycle or bicycle, or any activity that involved	3. → TPA_Q03
	[child's name]'s movement.[)]	5. → TPA_Q06
	What was the total time [child's name] spent doing active play or other physical activity outside [yesterday/on day]?	
	<u>Interviewer</u> : Select 'hours' if respondent provided time in hours only.	
	Select 'minutes' if time provided in minutes only.	
	Select 'both hours and minutes' if time provided in both.	
	Ctrl K may be used here if necessary.	
	<ol> <li>Hours</li> <li>Minutes</li> <li>Both hours and minutes</li> <li>None</li> </ol>	
IF TPA_Q02 = 1 or 3	TPA_Q03  Interviewer: Enter the hours.	→ TPA_Q04_SG
	(Allow numeric entry 0124)  TPA_Q04_SG	
IF TPA_Q03 is answered	1. If TPA_Q02 = 1	1. → TPA_Q06
answered	1. If TPA_Q02 = 1 2. If TPA_Q02 = 3	2. → TPA_Q05
IF TPA_Q02 = 2	TPA_Q05	→ TPA_Q06
$IF TPA\_Q04\_SG = 2$	Interviewer: Enter the minutes. (Allow numeric entry 001999)	

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF TPA_Q02 = 5 or	TPA_Q06	CtrlK → TPA_Q11
Ctrl K  IF TPA_Q04_SG = 1	[(]Indoor physical activity or active play may include dancing, jumping, 'rough and tumble', tidying up, helping to set the table	1. → TPA_Q07
IF TPA_Q05 is	or any indoor activity that involved [child's name]'s movement.[)]	2. → TPA_Q09
answered	What was the total time [child's name]	3. → TPA_Q07
	spent doing active play or other physical activity <u>inside</u> [yesterday/on day]?	5. → TPA_Q11
	Interviewer: Select 'hours' if respondent provided time in hours only.	
	Select 'minutes' if time provided in minutes only.	
	Select 'both hours and minutes' if time provided in both.	
	Ctrl K may be used here if necessary.	
	<ol> <li>Hours</li> <li>Minutes</li> </ol>	
	<ul><li>3. Both hours and minutes</li><li>5. None</li></ul>	
IF TPA_Q06 = 1 or 3	TPA_Q07  Interviewer: Enter the hours.	→ TPA_Q08_SG
	(Allow numeric entry 0124)	
IF TPA_Q07 is answered	<b>TPA_Q08_SG</b> 1. If TPA_Q06 = 1	1. → TPA_Q11
answered	2. If TPA_Q06 = 3	2. → TPA_Q09
IF TPA_Q06 = 2	TPA_Q09	→ TPA_Q11
IF TPA_Q08_SG = 2	<u>Interviewer</u> : Enter the minutes.  (Allow numeric entry 001999)	
	(1 mon numeric entry out)))	<u> </u>

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	Question Wording	To Question
IF TPA_06 = 5 or CtrlK IF TPA_Q08_SG = 1	TPA_Q11  [Yesterday/on day], did [child's name] sit or lie down to watch television, videos or DVDs?	1. → TPA_Q12 5. → TPA_Q16
IF TPA_Q09 is answered	1. Yes 5. No	
IF TPA_Q11 = 1	TPA_Q12  What was the total time [child's name] spent sitting or lying down to watch television, videos or DVDs [yesterday/on day]?  Interviewer: Select 'hours' if respondent provided time in hours only.  Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	CtrlK → TPA_Q16  1. → TPA_Q13  2. → TPA_Q15  3. → TPA_Q13
IF TPA_Q12 = 1 or 3	TPA_Q13  Interviewer: Enter the hours.  (Allow numeric entry 0124)	→ TPA_Q14_SG
IF TPA_Q13 is answered	TPA_Q14_SG  1. If TPA_Q12 = 1 2. If TPA_Q12 = 3	<ol> <li>1. → TPA_Q16</li> <li>2. → TPA_Q15</li> </ol>
IF TPA_Q12 = 2 IF TPA_Q14_SG = 2	TPA_Q15  Interviewer: Enter the minutes.  (Allow numeric entry 001999)	→ TPA_Q16

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	Question Wording	To Question
IF TPA_Q11 = 5  IF TPA_Q12=CtrlK  IF TPA_Q14_SG = 1  IF TPA_Q15 is answered	TPA_Q16  [Yesterday/on day], did [child's name] sit or lie down to play any video or computer games?  1. Yes 5. No	1.→ TPA_Q17 5.→ TPA_Q20A_SG
IF TPA_Q16 = 1	TPA_Q17  What was the total time [child's name] spent sitting or lying down to play any video or computer games [yesterday/on day]?  Interviewer: Select 'hours' if respondent provided time in hours only.  Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	CtrlK → TPA_Q20A_SG  1. → TPA_Q18  2. → TPA_Q20  3. → TPA_Q18
IF TPA_Q17 = 1 or 3	TPA_Q18  Interviewer: Enter the hours.  (Allow numeric entry 0124)	→ TPA_Q19_SG
IF TPA_Q18 is answered	TPA_Q19_SG  1. If TPA_Q17 = 1 2. If TPA_Q17 = 3	1. → TPA_Q20A_SG 2. → TPA_Q20
IF TPA_Q17 = 2 IF TPA_Q19_SG = 2	TPA_Q20  Interviewer: Enter the minutes.  (Allow numeric entry 001999)	→ TPA_Q20A_SG

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	<b>Question Wording</b>	To Question
From Population  IF TPA_Q16 = 5  IF TPA_Q17=CtrlK  IF TPA_Q19_SG = 1  IF TPA_Q20 is answered  IF TPA_Q20A_SG = 2	TPA_Q20A_SG  1. If 1 <sup>st</sup> 6 <sup>th</sup> day complete 2. If 7 <sup>th</sup> day complete End loop 1  TPA_Q29  Does [child's name] have any of the following items in [his/her] bedroom?  Interviewer: Show Prompt Card 5 (Press F9)  More than one response is allowed. Press space bar between responses.  1. Television 2. DVD/Blu-ray player (excluding consoles)	To Question  1. → TPA_Q02  2. → TPA_Q29  → TPA_Q30
	<ul> <li>consoles)</li> <li>Digital video recorder (including Foxtel IQ and TiVo)</li> <li>Computer (including desktop or laptop)</li> <li>Video game console (including Playstation®, Nintendo DS)</li> <li>None of these</li> </ul>	
IF TPA_Q29 is answered	TPA_Q30  The following questions are about television viewing and computer use.  1. Press [1] to continue	→ TPA_Q31

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF TPA_Q30 is answered	TPA_Q31  How often is the TV off during meal times?	→ TPA_Q32
	Interviewer: Show Prompt Card 6 (Press F9)	
	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> </ol>	
	5. Always 6. Not applicable  TPA_Q32	
IF TPA_Q31 is answered	How often is [child's name] supervised when watching TV?	→ TPA_Q33
	Interviewer: Show Prompt Card 6 (Press F9)	
	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> </ol>	
	<ul><li>5. Always</li><li>6. Not applicable</li></ul>	
IF TPA_Q32 is answered	TPA_Q33  How often is [child's name] supervised on the Internet or when playing electronic games?	→ TPA_Q34
	<u>Interviewer</u> : Show Prompt Card 6 (Press F9)	
	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> <li>Always</li> <li>Not applicable</li> </ol>	

**Module 9 - Physical Activity (2-4 year olds)** 

From Population	<b>Question Wording</b>	To Question
From Population  IF TPA_Q33 is answered	TPA_Q34  How often is the amount of time [child's name] spends watching TV or using the computer (internet and games) restricted?  Interviewer: Show Prompt Card 6 (Press F9)  1. Never 2. Rarely	To Question  → Next module
	<ul><li>3. Sometimes</li><li>4. Often</li><li>5. Always</li><li>6. Not applicable</li></ul>	

**Supplementary information** 

1. Persons included in this module are aged 2-4 years.

#### **Word substitutions**

Word substitutions		
Word Sub	Question word sub	Details
number	appears in	
1	TPA_Q01,	[child's name]
	TPA_Q02,	
	TPA_Q06, TPA_Q11	Insert selected child's name.
	TPA_Q12,	
	TPA_Q16,	
	TPA_Q17,	
	TPA_Q29,	
2	TPA_Q01	[he/she]
	1111_641	[:-0/8220]
		Insert 'he' if selected child is male
		more no in solution of maio
		Insert 'she' if selected child is female
3	TPA_Q02	Outdoor active play or other physical activity can
		include throwing a ball, walking, running around,
		free play in playgrounds or sandpits, helping in the
		garden, swimming, riding a tricycle or bicycle, or any
		activity that involved [child's name]'s movement.]
		On first day loop, interviewers must read this passage.
		,,
		On later day loops, this intro is optional, and requires
		brackets.
	1	

**Module 9 - Physical Activity (2-4 year olds)** 

Word Sub	Question word sub	Details
number	appears in	
4	TPA_Q02,	[yesterday/on day]
	TPA_Q06,	
	TPA_Q11,	Cycle through each day of the last week, beginning with
	TPA_Q12,	the previous day. i.e. if day of interview is Wednesday:
	TPA_Q16,	ask TPA_Q01-TPA_Q08 for Yesterday, then Monday,
	TPA_Q17.	Sunday, SaturdayWednesday.
		Insert 'yesterday' if previous day.
		Insert '(Monday, Tuesday, WednesdaySunday)' if day of the week other than yesterday.
5	TPA_Q06	
3	TFA_Q00	[Indoor physical activity or active play may include building or playing on the floor, dancing, jumping, 'rough and tumble', tidying up, helping to set the table or any indoor activity that involved [child's name]'s movement.]
		On first day loop, interviewers must read this passage.
		On later day loops, this intro is optional, and requires
		brackets.
6	TPA_Q29	[his/her]
		Insert 'his' if selected child is male
		Insert 'her' if selected child is female

**Prompt cards** 

Prompt cards			
Prompt card	Question	Details	
number	prompt card		
	appears in		
5	TPA_Q29		
		1. Television	
		2. DVD/Blu-ray player (excluding consoles)	
		3. Digital video recorder (including Foxtel IQ and TiVo)	
		4. Computer (including desktop or laptop)	
		5. Video game console (including Playstation®, Nintendo	
		DS)	
6	TPA_Q31	1. Never	
	TPA_Q32	2. Rarely	
	TPA_Q33	3. Sometimes	
	TPA_Q34	4. Often	
		5. Always	
		6. Not applicable	

# **Module 10 - Physical Activity (5-17 year olds)**

**Note: No comparability with NHS** 

From Population	<b>Question Wording</b>	To Question
Selected persons 5-17 years old.	CPA_Start  Interviewer: Please confirm what day of the week it is today.	→ CPA_Intro
	<ol> <li>Monday</li> <li>Tuesday</li> <li>Wednesday</li> <li>Thursday</li> <li>Friday</li> <li>Saturday</li> </ol>	
	7. Sunday  CPA_Intro	
IF CPA_Start is answered	The following questions are about the activities [you/(child's name)] may have done over the last seven days, that is, since [insert same day as interview, i.e Monday if interview on Monday] last week.	→ CPA_INT_SG
	1. Press [1] to continue	
IF CPA_Intro is answered	CPA_INT_SG  1. If respondent is aged 5-14 or Hhld.Qns.D5[*].SecSch = 1 or CURSTUD_Q01 = 1 2. Otherwise	1. → CPA_School 2. → HBSC_Q01

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF CPA_INT_SG = 1	CPA_School  On which of the last seven days did [you/(child's name)] go to [school/(your/his/her) place of study]?  Interviewer: More than one response is allowed. Press space bar between responses.  1. Monday 2. Tuesday 3. Wednesday 4. Thursday	→ HBSC_Q01
	<ul><li>5. Friday</li><li>6. Saturday</li><li>7. Sunday</li><li>8. Did not go to school in the last seven days</li><li>9. Home schooled</li></ul>	
IF CPA_INT_SG = 2	HBSC_Q01	→ CPA_Q01
IF CPA_School is answered	Physical activity is any activity that increases [your/(child's name)'s] heart rate and makes [you/him/her] get out of breath some of the time. Physical activity can be done in sports, school activities, playing with friends, or walking to school.	
	Interviewer: Some more examples of physical activity include active household chores, running, brisk walking, rollerblading, biking, dancing, skateboarding, swimming, soccer, basketball, football, & surfing.	
	For the next question, add up all the time [you/(child's name)] spent in physical activity each day.	
	Over the <u>past 7 days</u> , on how many days [were you/was (child's name)] physically active for a total of <u>at least 60 minutes</u> per day?	
	(Allow numeric entry 07)	

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF HBSC_Q01 is answered	CPA_Q01  The following questions are about [your/(child's name)'s] [active play and other] physical activity, and the activities [you/he/she] did while sitting or lying down for each of the last seven days.  1. Press [1] to continue	→ CPA_Q02A_SG
IF CPA_Q01 is answered IF CPA_Q45_SG=1	Start loop 1 (DAY LOOP)  CPA_Q02A_SG  1. If loop day = a CPA_School (1-7) response day 2. Otherwise	1. → CPA_Q02 2. → CPA_Q07
IF CPA_Q02A_SG = 1	How did [you/(child's name)] get to or from [school/(your/his/her) place of study] [yesterday/on (day)]?  Interviewer: Show Prompt Card 7.  More than one response is allowed. Press space bar between responses.  1. Walked (incl. to or from bus stop) 2. Rode bike 3. Rode skateboard/scooter/rollerblades 4. Public transport (bus, ferry, train/tram) 5. Private vehicle (incl. taxi) 6. None of these	1-3. → CPA_Q03 4-6 only. → CPA_Q07

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF CPA_Q02 = 1 - 3 (First response)	Start loop 2 (SCHOOL TRANSPORT LOOP)	1. or 3. → CPA_Q04
CPA_Q06A_SG=1	CPA_Q03	2. → CPA_Q06
	What was the total time [you/(child's name)] spent [walking / riding / skateboarding, scootering or rollerblading] to or from [school/(your/his/her) place of study] [yesterday/on (day)]?  Interviewer: Select 'hours' if respondent provided time in hours only.  Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes [4. Same as previously reported school day for this form of transport]	Ctrl K or 4 → CPA_Q06A_SG
IF CPA_Q03 = 1 or 3	CPA_Q04  Interviewer: Enter the hours.	→ CPA_Q05_SG
	(Allow numeric entry 0124)	
IF CPA_Q04 is answered	CPA_Q05_SG  1. If CPA_Q03 = 1 2. If CPA_Q03 = 3	1. →
IF CPA_Q03 = 2 IF CPA_Q05_SG = 2	CPA_Q06  Interviewer: Enter the minutes.  (Allow numeric entry 001999)	→ CPA_Q06A_SG

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF CPA_Q03= Ctrl K or 4 IF CPA_Q05_SG = 1 IF CPA_Q06 is answered	CPA_Q06A_SG  1. If another mode of transport reported at CPA_Q02 (cats 1 to 3) 2. Otherwise  End loop 2 (SCHOOL TRANSPORT LOOP)	1. → CPA_Q03 2. → CPA_Q07
CPA_Q02A_SG = 2 CPA_Q02=6 CPA_Q06A_SG = 2	CPA_Q07  How did [you/(child's name)] get to or from [other] places [yesterday/on (day)]?  Interviewer: Show Prompt Card 7.  More than one response is allowed. Press space bar between responses.  1. Walked (incl. to or from bus stop) 2. Rode bike 3. Rode skateboard/scooter/rollerblades 4. Public transport (bus, ferry, train/tram) 5. Private vehicle (incl. taxi) 6. None of these 7. Did not go anywhere	1-3. → CPA_Q08  4-7 only → CPA_Q22
IF CPA_Q07 = 1-3 (First response) CPA_Q12_SG=1	Start loop 3 (GENERAL TRANSPORT LOOP)  CPA_Q08  What was the total time [you/(child's name)] spent [walking / riding a bike / skateboarding, scootering or rollerblading] to or from [other] places [yesterday/on (day)]?  Interviewer: Select 'hours' if respondent provided time in hours only.  Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K→ CPA_Q12_SG  1. → CPA_Q09  2. → CPA_Q11  3. → CPA_Q09

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF CPA_Q08 = 1 or 3	CPA_Q09  Interviewer: Enter the hours.  (Allow numeric entry 0124)	→ CPA_Q10_SG
IF CPA_Q09 is answered	CPA_Q10_SG  1. If CPA_Q08 = 1 2. If CPA_Q08 = 3	1.→ CPA_Q12_SG 2.→ CPA_Q11
IF CPA_Q08 = 2 IF CPA_Q10_SG = 2	CPA_Q11  Interviewer: Enter the minutes.  (Allow numeric entry 001999)	→ CPA_Q12_SG
IF CPA_Q08=CtrlK  IF CPA_Q10_SG = 1  IF CPA_Q11 is answered	CPA_Q12_SG  1. If another mode of transport reported at CPA_Q07 (cats 1 to 3) 2. Otherwise  End loop 3 (GENERAL TRANSPORT LOOP)	1→ CPA_Q08 2→CPA_Q22
IF CPA_Q07 = 4to 7 only IF CPA_Q12_SG=2 IF CPA_Q22Oth is answered	(Moderate to vigorous physical activities can include running around, activities in school PE classes, skipping, rollerblading, dancing or individual and team sports.)  [Other than walking/riding a bike/skating/blading to get to or from places]  What types of moderate to vigorous physical activities [or active play] did [you/(child's name)] do [yesterday/on (day)]?  Interviewer: Type first 3 letters of the activity, then select correct activity from coding list.  If activity not in coder, type 'other' and select from list. If no appropriate category, select 'not listed'.	IF 'Not listed' → CPA_Q22Oth  IF BLANK → CPA_Q33  IF 'Delete' only → CPA_Q33  Otherwise → CPA_Q22A

## **Module 10 - Physical Activity (5-17 year olds)**

From Population	<b>Question Wording</b>	To Question
	After selecting, press Enter to move to next field.	
	Record first 10 answers.	
	If you make an error, overtype the response. If you need to delete an entry, type 'del' and select 'Delete'.	
	Press ENTER if none or no more activities.	
	Trigram coder	
IF CPA_Q22 is 'Not listed'	CPA_Q22Oth  Interviewer: Enter other activity.	→CPA_Q22
	(Allow text entry - free text field)	
	CPA_Q22A	
IF response in CPA_Q22 other than 'delete' only	[Were any of these activities/Was this activity] organised by a club, association, school or other	→ CPA_Q23
defete only	type of organisation?	
	[Interviewer: If yes, prompt for which ones]	
	(Response categories for activities identified in CPA_Q22)	
	LAST CATEGORY - No organised activity	
	Start loop 4 (PHYSICAL ACTIVITY LOOP)	
IF CPA_Q22A is answered	CPA_Q23	Ctrl K → CPA_Q26A_SG
IF CPA_Q32B_SG=1	What was the total time [you/(child's name)] spent doing [1 <sup>st</sup> , 2 <sup>nd</sup> 10th activity]	1. → CPA_Q24
	[yesterday/on (day)]?	2. → CPA_Q26
	Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes	3. → CPA_Q24
	only.  Select 'both hours and minutes' if time provided	
	in both.  Ctrl K may be used here if necessary.	
	1. Hours	
	<ul><li>2. Minutes</li><li>3. Both hours and minutes</li></ul>	

## **Module 10 - Physical Activity (5-17 year olds)**

From Population	<b>Question Wording</b>	To Question
IF CPA_Q23 = 1 or 3	CPA_Q24  Interviewer: Enter the hours.	→ CPA_Q25_SG
	(Allow numeric entry 0124	
IF CPA_Q24 is answered	CPA_Q25_SG  1. If CPA_Q23 = 1 2. If CPA_Q23 = 3	1. → CPA_Q26A_SG  2. → CPA_Q26
TT CD 1 000	CPA_Q26	
$IF CPA\_Q23 = 2$	Interviewer: Enter the minutes.	→ CPA_Q26_SG
IF CPA_Q25_SG = 2	(Allow numeric entry 001999)	
	CPA_Q26A_SG	1 2 CD 4 027
IF CPA_Q23=CtrlK	1. IF loop Activity (as per CPA_Q22) identified as organised in CPA_Q22A	1. → CPA_Q27 2. →
IF CPA_Q25_SG=1		CPA_Q32B_SG
IF CPA_Q26 is answered	2. Otherwise	
IF CPA_Q26A_SG = 1	CPA_Q27  Was all or some of the [1 <sup>st</sup> , 2 <sup>nd</sup> 10th activity] [you/(child's name)] did [yesterday/on (day)] organised by a coach, club, association, school or other type of organisation?  1. All 2. Some	1. → CPA_Q32B_SG 2. → CPA_Q28

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
	CPA_Q28	CtrlK →
IF CPA_Q27 = 2	What was the total time [you/(child's name)] spent doing this <u>organised</u> [1 <sup>st</sup> , 2 <sup>nd</sup> 10th	CPA_Q32B_SG
	activity] [yesterday/on (day)]?	1. → CPA_Q29
	<u>Interviewer</u> : Select 'hours' if respondent provided time in hours only.	2. → CPA_Q31
	Select 'minutes' if time provided in minutes only.	3. → CPA_Q29
	Select 'both hours and minutes' if time provided in both.	
	Ctrl K may be used here if necessary.	
	1. Hours 2. Minutes	
	3. Both hours and minutes	
	CPA_Q29	→ CPA_Q30_SG
IF CPA_Q28 = 1 or 3	Interviewer: Enter the hours.	
	(Allow numeric entry 0124)  CPA_Q30_SG	
IF CPA_Q29 is	1. If CPA_Q28 = 1	1. → CPA_Q32B_SG
answered	2. If CPA_Q28 = 3	2. → CPA_Q31
	CPA_Q31	→ CPA_Q32B_SG
IF CPA_Q28 = 2	Interviewer: Enter the minutes.	
IF CPA_Q30_SG=2	(Allow numeric entry 001999)	
IF CPA_Q26A_SG=2	CPA_Q32B_SG	1. → CPA_Q23
IF CPA_Q27 = 1	<ul><li>1. If another activity reported at CPA_Q22</li><li>2. Otherwise</li></ul>	2. → CPA_Q33
IF CPA_Q28 = Ctrl K	End loop 4 (PHYSICAL ACTIVITY LOOP)	
IF CPA_Q30_SG = 1	End loop 4 (FIFTSICAL ACTIVITY LOOP)	
IF CPA_Q31 is answered		

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
	CPA_Q33	
IF CPA_Q22 is blank or only 'delete' recorded	Interviewer: Show Prompt Card 8 (Press F9)	13. → CPA_Q34 4. → CPA_Q45_SG
IF CPA_Q32B_SG = 2	[Yesterday/On (day)], did [you/(child's name)] sit or lie down to do any of these activities?	
	Interviewer: More than one response is allowed. Press space bar between responses.	
	Ask respondent to list their main activity only. If they were using the computer and watching television at the same time, they should report one of these only.	
	<ol> <li>Watch television, videos or DVDs</li> <li>Play any Playstation, Nintendo, X-Box, computer or handheld console games</li> <li>Use the computer or Internet (excluding games)</li> <li>None of these</li> </ol>	
TE CD 1 000 1 0	Start loop 5 (SEDENTARY ACTIVITY	1 2 001
IF CPA_Q33 = 1-3 (First response)	LOOP)	1. → CPA_Q35
(Trist response)	CPA_Q34	2. → CPA_Q37
CPA_Q44_SG=1		
	What was the total time [you/(child's name)] spent sitting or lying down to [activity reported	3. → CPA_Q35
	at CPA_Q33] [yesterday/on (day)]?	Ctrl K → CPA_Q38_SG
	Interviewer: Select 'hours' if respondent	
	provided time in hours only.  Select 'minutes' if time provided in minutes	
	only.	
	Select 'both hours and minutes' if time provided	
	in both.	
	Ctrl K may be used here if necessary.	
	1. Hours	
	2. Minutes	
	3. Both hours and minutes  CPA_Q35	
		→ CPA_Q36_SG
IF CPA_Q34 = 1 or 3	Interviewer: Enter the hours. (Allow numeric entry 0124)	

#### **Module 10 - Physical Activity (5-17 year olds)**

From Population	<b>Question Wording</b>	To Question
IF CPA_Q35 is answered	CPA_Q36_SG  1. If CPA_Q34 = 1 2. If CPA_Q34 = 3	<ol> <li>1. → CPA_Q38_SG</li> <li>2. → CPA_Q37</li> </ol>
IF CPA_Q34 = 2 IF CPA_Q36_SG = 2	CPA_Q37  Interviewer: Enter the minutes.  (Allow numeric entry 001999)	→ CPA_Q38_SG
IF CPA_Q34 = CtrlK  IF CPA_Q36_SG = 1  IF CPA_Q37 is answered	CPA_Q38_SG  1. If CPA_Q33 = 3 (for current loop) 2. Otherwise	1. → CPA_Q38A_SG 2. → CPA_Q44_SG
IF CPA_Q38_SG = 1	CPA_Q38A_SG  1. If respondent is aged 5-14 or Hhld.Qns.D5[*].SecSch = 1 or CURSTUD_Q01 = 1 2. Otherwise	1. → CPA_Q39 2. → CPA_Q44_SG
IF CPA_Q38A_SG = 1	CPA_Q39  Was any of this time spent doing homework?  Interviewer: If yes, prompt for whether all or some of the time  1. Yes, all 3. Yes, some 5. No, none	1. → CPA_Q44_SG 3. → CPA_Q40 5. → CPA_Q44_SG
IF CPA_Q39 = 3	CPA_Q40  How much of this time was spent doing homework?  Interviewer: Select 'hours' if respondent provided time in hours only.  Select 'minutes' if time provided in minutes only.	<ol> <li>1. → CPA_Q41</li> <li>2. → CPA_Q43</li> <li>3. → CPA_Q41</li> <li>Ctrl K→ CPA_Q44_SG</li> </ol>

#### **Module 10 - Physical Activity (5-17 year olds)**

From Population	<b>Question Wording</b>	To Question
	Select 'both hours and minutes' if time provided in both.	
	Ctrl K may be used here if necessary.	
	<ol> <li>Hours</li> <li>Minutes</li> <li>Both hours and minutes</li> </ol>	
	CPA_Q41	→ CPA_Q42_SG
IF CPA_Q40 = 1 or 3	Interviewer: Enter the hours.	
	(Allow numeric entry 0124)	
	CPA_Q42_SG	1. → CPA_Q44_SG
IF CPA_Q41 is answered	1. If CPA_Q40 = 1 2. If CPA_Q40 = 3	2. → CPA_Q43
	CPA_Q43	→ CPA_Q44_SG
IF $CPA_Q40 = 2$	Interviewer: Enter the minutes.	
IF CPA_Q42_SG = 2	(Allow numeric entry 001999)	
IF CPA_Q38_SG=2	CPA_Q44_SG	1. → CPA_Q34
$IF CPA\_Q38A\_SG = 2$	<ol> <li>If another activity reported at CPA_Q33</li> <li>Otherwise</li> </ol>	2. → CPA_Q45_SG
IF CPA_Q39=1 or 5	End loop 5 (SEDENTARY ACTIVITY LOOP)	
IF CPA_Q40 = CtrlK	LOOI)	
IF CPA_Q42_SG=1		
IF CPA_Q43 is answered		
	CPA_Q45_SG	1 ->
IF CPA_Q33=4	<ol> <li>If another day to report</li> <li>Otherwise</li> </ol>	1. → CPA_Q02A_SG
IF CPA_Q44_SG = 2	End loop 1 (DAY LOOP)	2. → CPA_Q45A

#### **Module 10 - Physical Activity (5-17 year olds)**

From Population	<b>Question Wording</b>	To Question
IF CPA_Q45_SG = 2	CPA_Q45A  I'm now going to ask you some questions about sleep.	→ CPA_Q46
	1. Press [1] to continue	
IF CPA_Q45A is answered	CPA_Q46  What time did [you/(child's name)] go to bed and turn the lights out to go to sleep <u>last night</u> ? <u>Interviewer</u> : Ctrl K may be used here if necessary	<ol> <li>1. → CPA_Q46A</li> <li>2. → CPA_Q49</li> <li>Ctrl K → CPA_Q5<del>0</del>8</li> </ol>
	<ol> <li>Time</li> <li>Did not go to bed last night</li> </ol>	
CPA_Q46=1	CPA_Q46A  Interviewer: Enter time went to bed. Enter time in hours and minutes. Enter in 24hr time.  (Allow numeric entry 00002359)	→ CPA_Q47
	CPA_Q47	1. → CPA_Q47A
IF CPA_Q46A is answered	What time did [you/(child's name)] wake up today?  Interviewer: Ctrl K may be used here if necessary  1. Time	Ctrl K → CPA_Q58
IF CPA_Q47=1	Interviewer: Enter wake up time. Enter time in hours and minutes. Enter in 24hr time.  (Allow numeric entry 00002359)	→ CPA_Q48

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
IF CPA_Q47A is answered	CPA_Q48  Is this a typical night's sleep for a [insert previous day e.g. Monday - Sunday]?  1. Yes 3. No, usually sleep more 5. No, usually sleep less 6. No typical sleep	→ CPA_Q58
IF CPA_Q46 = 2	CPA_Q49  Is it typical for [you/(child's name)] not to have any sleep on [insert previous day e.g. Monday - Sunday] nights?  1. Yes 5. No	→ CPA_Q58
IF CPA_Q46 = Ctrl K  IF CPA_Q47 = Ctrl K  IF CPA_Q48 is answered  IF CPA_Q49 is answered	<ul> <li>CPA_Q58</li> <li>Interviewer: Show Prompt Card 9 (Press F9)</li> <li>[Do/Does] [you/(child's name)] have any of the following items in [your/his/her] bedroom?</li> <li>Interviewer: More than one response is allowed. Press space bar between responses.</li> <li>1. Television</li> <li>2. DVD/Blu-ray player (excluding consoles)</li> <li>3. Digital video recorder (including Foxtel IQ and TiVo)</li> <li>4. Computer (including desktop or laptop)</li> <li>5. Video game console (including Playstation®, Nintendo DS)</li> <li>6. None of these</li> </ul>	→ CPA_Q59
IF CPA_Q58 is answered	CPA_Q59  The following questions are about television viewing and computer use.  1. Press [1] to continue	→ CPA_Q59A_SG

**Module 10 - Physical Activity (5-17 year olds)** 

From Population	<b>Question Wording</b>	To Question
	CPA_Q59A_SG	
		1. → CPA_Q60
IF CPA_Q59 is	1. If respondent is aged 5-14 or	2 -> CDA 061
answered	Hhld.Qns.D5[*].SecSch = 1 or CURSTUD_Q01 = 1	2. → CPA_Q61
	2. Otherwise	
	CPA_Q60	
W GD 4 0 50 4 GG 4		→ CPA_Q61
$IF CPA\_Q59A\_SG = 1$	Interviewer: Show Prompt Card 10 (Press F9)	
	How often is homework done before TV/	
	Playstation©/ Nintendo© are watched or	
	played?	
	1. 37	
	<ol> <li>Never</li> <li>Rarely</li> </ol>	
	3. Sometimes	
	4. Often	
	5. Always	
	6. Not applicable	
	CPA_Q61	→ CDA 062
IF CPA_Q59A_SG = 2	Interviewer: Show Prompt Card 10 (Press F9)	→ CPA_Q62
	How often is the TV off during meal times?	
IF CPA_Q60 is		
answered	1. Never	
	2. Rarely	
	<ul><li>3. Sometimes</li><li>4. Often</li></ul>	
	5. Always	
	6. Not applicable	
	CPA_Q62	→ CDA O62
IF CPA_Q61 is answered	Interviewer: Show Prompt Card 10 (Press F9)	→ CPA_Q63
	How often [are/is] [you/(child's name)]	
	supervised when watching TV?	
	1 Nover	
	<ol> <li>Never</li> <li>Rarely</li> </ol>	
	3. Sometimes	
	4. Often	
	5. Always	
	6. Not applicable	

Module 10 - Physical Activity (5-17 year olds)

From Population	<b>Question Wording</b>	To Question
IF CPA_Q62 is	CPA_Q63  Interviewer: Show Prompt Card 10	→ CPA_Q64
answered	(Press F9)  How often [are/is] [you/(child's name)] supervised on the Internet or when playing electronic games?	
	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> <li>Always</li> <li>Not applicable</li> </ol>	
IF CPA_Q63 is answered	CPA_Q64  Interviewer: Show Prompt Card 10 (Press F9)	→ CPA_Q70
ans werea	How often is the time [you/(child's name)] [spend/s] watching TV or using the computer restricted?	
	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> <li>Always</li> <li>Not applicable</li> </ol>	
	CPA_Q70	
IF CPA_Q64 is answered and age 6-17	Interviewer: Mark who responded to Physical and Sedentary Activity survey questions.	→ Next module
	[1. [(Child's name)] answered questions, <u>no</u> proxy assistance 2. [(Child's name)] answered questions, proxy assisted] 3. Proxy answered questions, child assisted 4. Proxy answered questions, <u>no</u> child assistance	

# **Supplementary information**

1. Persons included in this module are aged 5-17 years.

#### **Module 10 - Physical Activity (5-17 year olds)**

#### **Word substitutions**

Word substitutions		<del></del>
Word sub number	Question word sub	Details
	appears in	
1	CPA_Intro,	[you/(child's name)]
	CPA_School,	w \ /J
	CPA_Q02, CPA_Q03,	Insert 'you' if selected person 15-17 and responding
	CPA_Q07, CPA_Q08,	for themselves.
	CPA_Q22, CPA_Q23,	for themserves.
		Oth amyriga in gout galacted shild's name
	CPA_Q27, CPA_Q28,	Otherwise insert selected child's name.
	CPA_Q33, CPA_Q34,	
	CPA_Q45A	
	CPA_Q46, CPA_Q47,	
	CPA_Q49, CPA_Q58,	
	CPA_Q62, CPA_Q63,	
	CPA_Q64	
2	CPA_INTRO	[insert same day as interview, i.e Monday if
		interview on Monday]
		Insert day identified in CPA_Start
3	CDA Cabaal	
3	CPA_School,	[school/(your/his/her) place of study]
	CPA_Q02, CPA_Q03	70 5 14 ( 15 15 1
		If age = 5 to 14 or (age 15-17 and
		Hhld.Qns.D5[*].SecSch = 1) insert : school
		Otherwise if 15-17 answering for self insert: 'your
		place of study'
		Or if 15-17 and not answering for self insert [his/her]
		place of study
4	CPA_Q01	[you/he/she]
	C111_Q01	[yournershe]
		Insert 'you' if respondent 15-17 and answering for
		1
		themselves.
		04 : 44 2:6 1 4 1 : 1
		Otherwise insert 'he' if selected person is male, or
		'she' if selected person is female.
5	CPA_Q01,	[your/(child's name)'s]
		Insert 'your' if respondent 15-17 and responding for
		themselves.
		Otherwise insert '(child's name)'s'.
6	CPA_Q01	[active play and other]
	<u>-</u>	[ [ [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
		Insert if selected person is 5 – 12 years of age.
		insort it selected person is 3 – 12 years of age.
		Otherwise leave and of man di
		Otherwise, leave out of question.

**Module 10 - Physical Activity (5-17 year olds)** 

Word sub number	Question word sub	Details
,, ora sas namber	appears in	- Commany
7	CPA_Q02, CPA_Q03,	[yesterday/on (day)]
,	CPA_Q07, CPA_Q08	[, 55555 555] 555
	CPA_Q22, CPA_Q23,	Insert 'yesterday' if previous day.
	CPA_Q27, CPA_Q28,	
	CPA_Q33, CPA_Q34	Insert 'on (Monday, Tuesday, Wednesday Sunday)'
		if day of the week other than yesterday (Loop 1).
		Reference: CPA_Start
8	CPA_Q03	[walking / riding a bike/ skateboarding, scootering
		or rollerblading]
		On first loop through, insert first activity reported,
		second loop, second activity, and so on.
		If 1. selected at CPA_Q02, insert 'walking'.
		If 2. selected at CPA_Q02, insert 'riding a bike'.
		If 3. selected at CPA_Q02, insert 'skateboarding,
		scootering or rollerblading' (Loop 2).
9	CPA_Q03	[4. Same as previously reported school day for this form of transport]
		If not first school day, insert category option.
		(would be great if would only come up only if form of
		transport had been previously reported on a different
,		day – but possibly overcomplicated so not necessary)
10	CPA_Q07, CPA_Q08,	[other]
		If CPA Q02 is answered, insert 'other'.
11	CPA_Q08	[walking / riding a bike / skateboarding, scootering
	C171_Q00	or rollerblading]
		On first loop through insert first activity reported
		On first loop through, insert first activity reported, second loop, second activity, and so on.
		If 1. selected at CPA_Q07, insert 'walking'. If 2. selected at CPA_Q07, insert 'riding a bike'. If 3. selected at CPA_Q07, insert 'skateboarding, scootering or rollerblading' (Loop 3).

**Module 10 - Physical Activity (5-17 year olds)** 

Word sub number	Question word sub	Details
	appears in	
12	CPA_Q22	[Other than walking/riding/skating/blading to get to or from places]
		If CPA_Q02 has 1 to 3 as responses or CPA_Q07 has 1 to 3 as responses, insert this wordsub in intro.
		Combinations of wording based on which are identified in CPA_Q02 and CPA_Q07 would be: Other than walking to get to or from places
		Other than riding a bike to get to or from places
		Other than skateboarding, scootering or rollerblading to get to or from places
		Other than walking or riding a bike to get to or from places
		Other than walking or skateboarding, scootering or rollerblading to get to or from places
		Other than riding a bike or skateboarding, scootering or rollerblading to get to or from places
		Other than walking, riding a bike or skateboarding, scootering or rollerblading to get to or from places
13	CPA_Q22	[or active play]
		If age 5-12 years insert: or active play
		Otherwise leave out of question
14	CPA_Q22A	[Were any of these activities/Was this activity]
		If more than one activity identified in CPA_Q22 insert: Were any of these activities
		If only one activity identified (this includes if 'delete' was chosen as well as one activity): in CPA_Q22 insert: Was this activity
15	CPA_Q22A	[Interviewer: If yes, prompt for which ones]
		If more than one activity identified in CPA_Q22 insert: 'If yes, prompt for which ones'
		If only one activity identified in CPA_Q22 don't insert.

**Module 10 - Physical Activity (5-17 year olds)** 

Word sub number	Question word sub appears in	Details
16	CPA_Q23, CPA_Q27, CPA_Q28	[1st, 2nd10th activity]
		Insert name of 1 <sup>st</sup> , 2 <sup>nd</sup> 10 <sup>th</sup> activity reported at CPA_Q22 (Loop 3)
17	CPA_Q34	[activity reported at CPA_33]
10	CDA O45A	Insert activity reported at CPA_Q33 (Loop 4).
18	CPA_Q45A	[have/has]
		If age 5-14 or age 15-17 and not answering for self insert 'has'
		Otherwise, insert 'have'
19	CPA_Q48, CPA_Q49	[insert previous day e.g Monday - Sunday]
		Insert previous day to interview.
		Reference for day of interview: CPA_Start
20	CPA_Q58	[do/does]
		Insert 'do' if selected person 15-17 and answering for themselves.
		Otherwise insert 'does'.
21	CPA_Q58	[your/his/her]
		Insert 'your' if selected person 15-17 and answering for themselves.
		Otherwise insert 'his' if selected person is male, or 'her' if selected person is female.
22	CPA_Q62, CPA_Q63	[are/is]
		Insert 'are' if selected person 15-17 and answering for themselves.
		Otherwise insert 'is'.
23	CPA_Q64	[spend/s]
		Insert 'spend' if selected person 15-17 and answering for themselves.
		Otherwise insert 'spends'.

**Module 10 - Physical Activity (5-17 year olds)** 

Word sub number	Question word sub	Details
	appears in	
24	CPA_Q70	<ul><li>[1. [(Child's name)] answered questions, <u>no</u> proxy assistance</li><li>2. [(Child's name)] answered questions, proxy assisted]</li></ul>
		If selected child 9-17 years of age insert '1. [(Child's name)] answered questions, no proxy assistance 2. [(Child's name)] answered questions, proxy assisted'
		Otherwise don't show these categories.

Prompt cards		
Prompt Card	Question prompt card appears in	Details
7	CPA_Q02 CPA_Q07	<ol> <li>You may choose more than one response:</li> <li>Walked (incl. to or from bus stop)</li> <li>Rode bike</li> <li>Rode skateboard/scooter/rollerblades</li> <li>Public transport (incl. bus, ferry, train/tram)</li> <li>Private vehicle (incl. taxi)</li> </ol>
8	CPA_Q33	<ol> <li>You may choose more than one response:</li> <li>Watch television, videos or DVDs</li> <li>Play any Playstation®, Nintendo, X-Box, computer or handheld console games</li> <li>Use a computer or the Internet (excluding games)</li> <li>None of these</li> </ol>
9	CPA_Q58	<ol> <li>You may choose more than one response:</li> <li>Television</li> <li>DVD/Blu-ray player (excluding consoles)</li> <li>Digital video recorder (including Foxtel IQ and TiVo)</li> <li>Computer (including desktop or laptop)</li> <li>Video game console (including Playstation®, Nintendo DS)</li> </ol>
10	CPA_Q60 CPA_Q61 CPA_Q62 CPA_Q63 CPA_Q64	<ol> <li>Never</li> <li>Rarely</li> <li>Sometimes</li> <li>Often</li> <li>Always</li> <li>Not applicable</li> </ol>

#### **Module 10 - Physical Activity (5-17 year olds)**

**Loop details** 

Loop number	Loop begins at question number	Loop ends at question number	Loop instructions
1 (DAY LOOP)	CPA_Q02A_SG	CPA_Q45_SG	Interviewer will indicate day of interview at CPA_Start.
			These questions (CPA_Q02A_SG through to CPA_Q45_SG) will be asked for each day, looping through each of the previous 7
			days, starting from the day previous to interview.
			If the day of interview is Monday, the first loop will ask questions about 'yesterday'. The next loops
			will ask questions about Saturday, then Friday and so on until (the previous) Monday.
2 (SCHOOL TRANSPORT LOOP)	CPA_Q03	CPA_Q06A_SG	Selected children or their parents will be asked how they or their child got to or from school in CPA_Q02 (where sequenced from CPA_Q02A_SG)
			1. Walked (incl. to or from bus stop) 2. Rode bike
			3. Rode skateboard/scooter/rollerblades
			Because they may have gone to school by skateboarding and from school by walking, respondents will be taken through the same
			questions (CPA_Q03 – CPA_Q06A_SG) for each reported mode.

**Module 10 - Physical Activity (5-17 year olds)** 

Loop number	Loop begins at	Loop ends at	<b>Loop instructions</b>
	question number	question number	
3 (GENERAL TRANSPORT LOOP)	CPA_Q08	CPA_Q12_SG	Selected children or their parents will be asked how they or their child got to or from (other) places in CPA_Q07  1. Walked (incl. to or from bus stop) 2. Rode bike 3. Rode skateboard/scooter/rollerblades  Because they may have gone to multiple places and/or via different forms of transport, respondents will be taken through the same questions (CPA_Q03 – CPA_Q06A_SG) for each
			reported mode.
4 (PHYSICAL ACTIVITY LOOP)	CPA_Q23	CPA_Q32B_SG	Selected children or their parents will be asked about all the vigorous and moderate activities they did that day. The same set of questions (CPA_Q23 – CPA_Q32A_SG) will be asked of each activity.
5 (SEDENTARY ACTIVITY LOOP)	CPA_Q34	CPA_Q44_SG	<ul> <li>In CPA_Q33, selected children or their parents will be asked whether they or their child did any of the following activities while lying down:</li> <li>Watch television, videos or DVDs</li> <li>Play any Playstation,</li> <li>Nintendo, Y. Poy, computer or presented as a selected children or their parents.</li> </ul>
			Nintendo, X-Box, computer or handheld console games  3. Use the computer or Internet (excluding games)  They may have done more than one of these activities. They will then be taken through the same questions (CPA_Q34 – CPA_Q44_SG) for each reported activity.

From Population	Question Wording	To Question	NHS comparison
Selected persons 18 years and over	I would now like to ask you about the physical activity [you/(selected person name)] did in the last week.  Excluding any walking [you/he/she] [have/has] done for fitness, recreation or sport, in the last week how many times did [you/he/she] walk continuously, for at least 10 minutes, to get to or from places?  Interviewer: Exclude walking done as part of other physical activity, such as golf.  If respondent permanently unable to walk, enter 99.  Ctrl K may be used here if necessary.  (Allow 2 digit numeric entry)	1-98 or Ctrl K→ APA_Q02  0 or 99 → AA_Q01A_SG	Similar  NHS equivalent question — EXER-Q03E & EXER_Q03F combined.  Note: NHS population 15 years and over  Note: NHS asks walking for fitness prior to walk to get to and from places.
IF APA_Q01 = 1 - 98 or Ctrl K	What was the total time that [you/(selected person name)] spent walking, for at least 10 minutes, to get to or from places, in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	1. → APA_Q03 2. → APA_Q05 3. → APA_Q03 Ctrl K → AA_Q01A_SG	Similar  NHS equivalent question – EXER_Q03G  Note: some difference in wording in NHS

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF APA_Q02 = 1 or 3	APA_Q03  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ APA_Q04_SG	Yes  NHS equivalent question – EXER_Q03H
IF APA_Q03 is answered	APA_Q04_SG  3. If APA_Q02 = 1 4. If APA_Q02 = 3	1. → AA_Q01A_SG 2. → APA_Q05	Yes
IF APA_Q02 = 2 IF APA_Q04_SG = 2	APA_Q05  Interviewer: Enter the minutes.  (Allow numeric entry 110080. Suppressible edit if 1265 minutes)	→ AA_Q01A_SG	Yes  NHS equivalent question – EXER_Q03J
IF APA_Q01 = 0 or 99  IF APA_Q02 = Ctrl K  IF APA_Q04_SG = 1  IF APA_Q05 is answered	<b>AA_Q01A_SG</b> 1. If APA_Q01 = 99 2. Otherwise	1. → AA_Q03 2. → AA_Q01	Yes
IF AA_Q01A_SG = 2	[Excluding any walking to get to or from places you have already mentioned,] In the last week, how many times [have/has] [you/(selected person name)] walked continuously, for at least 10 minutes, for fitness, recreation or sport?  Interviewer: Exclude walking done as	>0 or Ctrl K $\rightarrow$ AA_Q02 $0 \rightarrow$ AA_Q03	Similar  NHS equivalent question – EXER_Q01 & EXER_Q02 combined.  Note: NHS

From Population	<b>Question Wording</b>	To Question	NHS comparison
	part of other physical activity, such as golf.  Enter number of times. Ctrl K may be used here if necessary. (Allow 2 digit numeric entry)		asks walking for fitness prior to walk to get to and from places.
IF AA_Q01 >0 or Ctrl K	AA_Q02  What was the total time that [you/(selected person name)] spent walking for fitness, recreation or sport in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K → AA_Q03  1. → AA_Q02A  2. → AA_Q02C  3. → AA_Q02A	Similar  NHS equivalent question – EXER_Q03  Note: slight difference in wording in NHS
IF AA_Q02 = 1 or 3	AA_Q02A  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ AA_Q02B_SG	Yes  NHS equivalent question – EXER_Q03A
IF AA_Q02A is answered	AA_Q02B_SG  1. If AA_Q02 = 1 2. If AA_Q02 = 3	1. → AA_Q03 2. → AA_Q02C	Yes
IF AA_Q02 = 2 IF AA_Q02B_SG = 2	AA_Q02C  Interviewer: Enter the minutes.  (Allow numeric entry 110080. Suppressible edit if 1265 minutes)	→ AA_Q03	Yes  NHS equivalent question – EXER_Q03C

From Population	Question Wording	To Question	NHS comparison
IF AA_Q01A_SG = 1  IF AA_Q01 = 0 AA_Q02 = Ctrl K  IF AA_Q02B_SG = 1	AA_Q03  In the last week, how many times did [you/(selected person name)] do any vigorous gardening or heavy work around the yard, which made [you/him/her] breathe harder or puff and pant?	>0 or Ctrl K → AA_Q04  0 → AA_Q05A	No
IF AA_Q02C is answered	Interviewer: Enter amount of times.  Ctrl K may be used here if necessary.  (Allow 2 digit numeric entry)		
IF AA_Q03=>0 or Ctrl K	What was the total time that [you/(selected person name)] spent doing vigorous gardening or heavy work around the yard in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both. Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K $\rightarrow$ AA_Q05A 1. $\rightarrow$ AA_Q04A 2. $\rightarrow$ AA_Q04C 3. $\rightarrow$ AA_Q04A	No
IF AA_Q04 = 1 or 3	AA_Q04A  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ AA_Q04B_SG	No
IF AA_Q04A is answered	AA_Q04B_SG  1. If AA_Q04 = 1 2. If AA_Q04 = 3	1. → AA_Q05A 2. → AA_Q04C	No

**Module 11 - Physical Activity (Adults)** 

From Population	Question Wording	To Question	NHS comparison
IF AA_Q04 = 2 IF AA_Q04B_SG = 2	AA_Q04C  Interviewer: Enter the minutes.  (Allow numeric entry 110080. Suppressible edit if 1265 minutes)	→ AA_Q05A	No
IF AA_Q03= 0 IF AA_Q04 = Ctrl K IF AA_Q04B_SG = 1 IF AA_Q04C is answered	AA_Q05A  The next few questions are about moderate and vigorous physical activity. Please exclude walking that [you/(selected person name)] may have done for transport, fitness, recreation or sport, and household chores, gardening or yard work.  1. Press [1] to continue	→ AA_Q05	Yes (as part of EXER_Q04)
IF AA_Q05A is answered	In the last week, how many times did [you/(selected person name)] do any vigorous physical activity which made [you/him/her] breathe harder or puff and pant? (e.g. jogging, cycling, aerobics, competitive tennis).  Interviewer: Enter amount of times.  Ctrl K may be used here if necessary.	>0 or Ctrl K → AA_Q06 0 → AA_Q07	Similar  NHS equivalent question – EXER_Q07 & EXER_Q08 combined.  Note: NHS uses concept of exercise instead of physical activity, and also vigorous is asked after moderate.

**Module 11 - Physical Activity (Adults)** 

From Population	Question Wording	To Question	NHS comparison
IF AA_Q05>0 or Ctrl K	What was the total time that [you/(selected person name)] spent doing this vigorous physical activity in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both. Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K → AA_Q07  1. → AA_Q06A  2. → AA_Q06C  3. → AA_Q06A	Similar  NHS equivalent question – EXER_Q09
IF AA_Q06 = 1 or 3	AA_Q06A  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ AA_Q06B_SG	Yes  NHS equivalent question – EXER_Q09A
IF AA_Q06A is answered	<b>AA_Q06B_SG</b> 1. If AA_Q06 = 1 2. If AA_Q06 = 3	1. → AA_Q07 2. → AA_Q06C	Yes
IF AA_Q06 = 2 IF AA_Q06B_SG = 2	AA_Q06C  Interviewer: Enter the minutes.  (Allow numeric entry 110080. Suppressible edit if 1265 minutes)	→ AA_Q07	Yes  NHS equivalent question – EXER_Q09C

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF AA_Q05=0 IF AA_Q06 = Ctrl K IF AA_Q06B_SG = 1 IF AA_Q06C is answered	In the last week, how many times did [you/(selected person name)] do any other more moderate physical activity that you have not already mentioned? (e.g. gentle swimming, social tennis, golf).  Interviewer: Enter amount of times. Ctrl K may be used here if necessary.  (Allow 2 digit numeric entry)	>0 or Ctrl K → AA_Q08  0 → DAYS_Q01_SG	Similar  NHS equivalent questions – EXER_Q04 & EXER_Q05 combined.  Note: NHS uses concept of exercise instead of physical activity, and also moderate is asked prior to vigorous.
IF AA_Q07 >0 or Ctrl K	What was the total time that [you/(selected person name)] spent doing these activities in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only.  Select 'both hours and minutes' if time provided in both.  Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K → DAYS_Q01_SG  1. → AA_Q08A  2. → AA_Q08C  3. → AA_Q08A	Similar  NHS equivalent question – EXER_Q06

From Population	Question Wording	To Question	NHS comparison
IF AA_Q08 = 1 or 3	AA_Q08A  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ AA_Q08B_SG	Yes  NHS equivalent question – EXER_Q06A
IF AA_Q08A is answered	AA_Q08B_SG  1. If AA_Q08 = 1 2. If AA_Q08 = 3	1. → DAYS_Q01_SG 2. → AA_Q08C	Yes
IF AA_Q08 = 2 IF AA_Q08B_SG = 2	AA_Q08C  Interviewer: Enter the minutes.  (Allow numeric entry 110080. Suppressible edit if 1265 minutes)	→ DAYS_Q01_SG	Yes  NHS equivalent question – EXER_Q06C
IF AA_Q07 = 0  IF AA_Q08 = Ctrl K  IF AA_Q08B_SG=1  IF AA_Q08C is answered	DAYS_Q01_SG  1. if AA_Q05>0 or Ctrl K or AA_Q07>0 or Ctrl K 2. Otherwise	1.→ ORG_Q01 2.→ APA_Q53	No

#### **Module 11 - Physical Activity (Adults)**

#### ORGANISED PHYSICAL ACTIVITY

From Population	<b>Question Wording</b>	To Question	NHS
All persons aged 18 years and over reporting vigorous or moderate physical in AA	ORG_Q01  I'm going to ask you a few questions about the actual [vigorous and/or moderate] physical activities [you/(selected person name)] participated in, in the last week.	IF "Not listed"  → ORG_Q01Oth  Activity	No No
IF DAYS_Q01_SG = 1	What sort of physical activity did [you/(selected person name)] do in the last week?  Interviewer: Type first 3 letters of the activity, then select correct activity from coding list.  If activity not in coder, type 'other' and select category from list. If no appropriate category, select 'not listed'.  After selecting, press Enter to move to next field.  Record first 10 answers.	entered→ ORG_Q04  No activity → APA_Q53	
	If you make an error, overtype the response. If you need to delete an entry, type 'del' and select 'Delete'.  Press ENTER if none or no more activities.  ( Allow up to 10 entries [trigram lookup])		
IF ORG_Q01 is 'Not listed'	ORG_Q01Oth  Interviewer: Enter other activity.  (Allow text entry- free text field)	→ ORG_Q01	No

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF activity entered at ORG_Q01	Start organised activity loop ORG_Q04		No
IF ORG_Q09_SG = 1	Was any of this [1 <sup>st</sup> , 2 <sup>nd</sup> 10 <sup>th</sup> activity reported in ORG_Q01] organised by a club, association or other type of organisation?  1. Yes, all 2. Yes, some	→ORG_Q09_ SG	
	3. No, none 4. Don't know		
IF ORG_Q04 is answered	ORG_Q09_SG  1. If another activity recorded in ORG_Q01 2. Otherwise	1.→ ORG_Q04 2.→ APA_Q53	No

#### STRENGTH & TONING

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF no activity reported at ORG_Q01  IF ORG_Q09_SG = 2	APA_Q53  Some activities are designed to increase muscle strength or tone, such as lifting weights, pull-ups, push-ups, or sit-ups.	1. → APA_Q54 5. → TRANS_Q01	No
IF DAYS_Q01_SG = 2	Including any activities already mentioned, in the last week did [you/(selected person name)] do any strength or toning activities?  1. Yes 5. No		

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS .
IF APA_Q53 = 1	APA_Q54		No
_ <	How many times did [you/(selected person name)] do any strength or toning activities in the last week?	→ APA_Q55	
	<u>Interviewer</u> : Ctrl K may be used here if necessary.		
	(Allow 2 digit numeric entry 199)		
TEADA OSA:	APA_Q55		
IF APA_Q54 is answered	What was the <u>total time</u> that [you/(selected person name)] spent doing strength or toning activities <u>in the last week</u> ?	Ctrl K $\rightarrow$ TRANS_Q01  1. $\rightarrow$ APA_Q56	No
	Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both.	2. → APA_Q58 3. → APA_Q56	
	<ul><li>Ctrl K may be used here if necessary.</li><li>1. Hours</li><li>2. Minutes</li><li>3. Both hours and minutes</li></ul>		
IF APA_Q55 = 1 or 3	APA_Q56  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ APA_Q57_SG	No
IF APA_Q56 is	APA_Q57_SG	1. → TRANS_Q01	No
answered	1. If APA_Q55 = 1 2. If APA_Q55 = 3	2. → APA_Q58	
	APA_Q58		
IF APA_Q55 = 2 IF APA_Q57_SG = 2	<u>Interviewer</u> : Enter the minutes.	→ TRANS_Q01	No
<u> </u>	(Allow numeric entry 110080. Suppressible edit if 1265 minutes)		

#### **Module 11 - Physical Activity (Adults)**

#### ACTIVE TRANSPORT

From Population	<b>Question Wording</b>	<b>To Question</b>	NHS
			comparison
	TRANS_Q01		
IF $APA_Q53 = 5$			No
	What are all the ways [you/(selected		
IF $APA_Q55 = Ctrl K$	person name)] got from place to place		
	in the last week?	<b>→</b>	
$IF APA\_Q57\_SG = 1$		OCCPA_Q01_SG	
	Interviewer: Show Prompt Card 11		
IF APA_Q58 is	(Press F9)		
answered	More than one response is allowed.		
	Press space bar between responses.		
	10. Walking		
	11. Running/Jogging		
	12. Bicycle		
	13. Rollerblades		
	14. Skateboard		
	15. Scooter (without motor)		
	16. Motorcycle/Scooter (with motor)		
	17. Private vehicle (car, truck, van)		
	18. Taxi		
	19. Bus/Ferry/Train/Tram		
	20. Aeroplane		
	21. Other		
	22. Did not leave the house in the		
	last week		

## OCCUPATIONAL ACTIVITY

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF TRANS_Q01 = is answered	OCCPA_Q01_SG  1. If (HASJOB_Q01 = 1 or HASJOB_Q02 = 1) AND HOURS_Q01 is answered 2. Otherwise	1. → OCCPA_Q03 2. → APA_Q69	No

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS .
	O C C D L O C C		comparison
TE O G G D A O O A G G	OCCPA_Q03	4 0 3	
IF OCCPA_Q01_SG		1 or 3→	No
= 1	How much time [were/was]	OCCPA_Q04	
	[you/(selected person name)] at work <u>last</u>		
	week?	2→ OCCPA_Q06	
	<u>Interviewer</u> : Exclude voluntary work.	Ctrl K→	
	Include any breaks, time spent off-site	APA_Q65	
	while still during work day.		
	Ctrl K may be used here if necessary.		
	Citi K may be used here if necessary.		
	1. Hours		
	2. Minutes		
	3. Both hours and minutes		
	OCCPA_Q04		
IF OCCPA_Q03= 1			No
or 3	Interviewer: Enter the hours.	$\rightarrow$	
		OCCPA_Q05_SG	
	(Allow numeric entry 001168)		
	OCCPA_Q05_SG		
IF OCCPA_Q04 is		1. → APA_Q65	No
answered	1. If OCCPA_Q03 = 1		
	2. If OCCPA_Q03 = 3	2. →	
		OCCPA_Q06	
	OCCPA_Q06		
IF OCCPA_Q03 = $2$			No
	Interviewer: Enter the minutes.	→ APA_Q65	
IF OCCPA_Q05_SG			
= 2	(Allow numeric entry 110080)		

#### **Module 11 - Physical Activity (Adults)**

#### **SEDENTARY**

From Population	Question Wording	To Question	NHS comparison
IF OCCPA_Q03 = Ctrl K  IF OCCPA_Q05_SG=1  IF OCCPA_Q06 is answered	The next question is about sitting at work, including meal and snack breaks and sitting to do work such as at [your/(selected person name)'s] desk or in meetings.  How much time did [you/he/she] spend sitting at work in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both. Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes 4. Did not sit at work in the last week	4 or Ctrl K → APA_Q69  1. → APA_Q66  2. → APA_Q68  3. → APA_Q66	No
IF APA_Q65 = 1 or 3	APA_Q66  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ APA_Q67_SG	No
IF APA_Q66 is answered	APA_Q67_SG  1. If APA_Q65 = 1 2. If APA_Q65 = 3	1. → APA_Q69 2. → APA_Q68	No
IF APA_Q65 = 2 IF APA_Q67_SG = 2	APA_Q68  Interviewer: Enter the minutes.  (Allow numeric entry 110080)	→ APA_Q69	No

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS .
			comparison
IF OCCPA_Q01_SG = 2 IF APA_Q65 = 4 or Ctrl K IF APA_Q67_SG = 1 IF APA_Q68 is answered	The next questions are about sitting or lying down while travelling, watching TV, playing computer games, using the internet and doing similar activities in the last week. Only count the time of [your/(selected person name)'s] main activity [you/he/she] [were/was] doing while sitting or lying down.	→ APA_Q70	No
answered	For example, if [you/(selected person name)] [were/was] using [your/his/her] laptop while sitting on the train, this would be travel, not computer use and not both.  1. Press [1] to continue		
IF APA_Q69 is answered	In the last week did [you/(selected person name)] spend time sitting to travel to or from places? Please include sitting and waiting for transport. Do not include any time [you/(selected person name)] [were/was] standing up while travelling or waiting.  Interviewer: Exclude sitting on a bicycle.  1. Yes 5. No	1. → APA_Q71 5. → APA_Q75	No

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF APA_Q70 = 1	APA_Q71  How much time did [you/(selected person name)] spend sitting to travel to or from places in the last week?	Ctrl K $\rightarrow$ APA_Q75 1. $\rightarrow$ APA_Q72	No
	Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both. Ctrl K may be used here if necessary.	2. → APA_Q74 3. → APA_Q72	
	1. Hours 2. Minutes 3. Both hours and minutes		
IF APA_Q71 = 1 or 3	APA_Q72  Interviewer: Enter the hours.  (Allow numeric entry 001168)	→ APA_Q73_SG	No
IF APA_Q72 is answered	APA_Q73_SG  1. If APA_Q71 = 1 2. If APA_Q71 = 3	1. → APA_Q75 2. → APA_Q74	No
IF APA_Q71 = 2 IF APA_Q73_SG = 2	APA_Q74  Interviewer: Enter the minutes.  (Allow numeric entry 110080)	→ APA_Q75	No

**Module 11 - Physical Activity (Adults)** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF APA_Q70 = 5  IF APA_Q71 = Ctrl K  IF APA_Q73_SG = 1  IF APA_Q74 is answered	In the last week did [you/(selected person name)] sit or lie down to do any of these activities?  Interviewer: Show Prompt Card 12 (Press F9)  More than one response is allowed. Press space bar between responses.  1. Watch television or videos 2. Play electronic games 3. Use a computer or the Internet 4. Use a phone (e.g. text and talk) 5. Other social or leisure activities 6. None of these	15 → APA_Q76 6. → APA_Q86	No
IF APA_Q75 = 1 -5	Start sedentary activity loop APA_Q76		No
IF APA_Q79A_SG = 1	How much time did [you/(selected person name)] spend sitting or lying down to [insert activity reported at APA_Q75] in the last week?  Interviewer: Select 'hours' if respondent provided time in hours only. Select 'minutes' if time provided in minutes only. Select 'both hours and minutes' if time provided in both. Ctrl K may be used here if necessary.  1. Hours 2. Minutes 3. Both hours and minutes	Ctrl K $\rightarrow$ APA_Q79A_SG  1. $\rightarrow$ APA_Q77  2. $\rightarrow$ APA_Q79  3. $\rightarrow$ APA_Q77	
IF APA_Q76 = 1 or 3	APA_Q77  Interviewer: Enter the hours.	→ APA_Q78_SG	No
	(Allow numeric entry 001168)	, , , , , , , , , , , , , , , , , , ,	

**Module 11 - Physical Activity (Adults)** 

From Population	Question Wording	To Question	NHS
			comparison
IF APA_Q77 is	APA_Q78_SG		
answered		1. <del>&gt;</del>	No
	1. If $APA_Q76 = 1$	APA_Q79A_SG	
	2. If $APA_Q76 = 3$		
		2. → APA_Q79	
	APA_Q79		
IF APA_Q76 = 2			No
	Interviewer: Enter the minutes.	→ APA_Q79A_SG	
$IF APA\_Q78\_SG = 2$			
	(Allow numeric entry 110080)		
IF APA_Q76 = Ctrl K	APA_Q79A_SG		
			No
IF APA_Q78_SG = $1$	1. If another activity reported at	1. → APA_Q76	
	APA_Q75		
IF APA_Q79 is	2. Otherwise	2.→ APA_Q86	
answered			
	End sedentary activity loop		

#### **SLEEP**

From Population	Question Wording	To Question	NHS comparison
IF APA_Q75 = 6	APA_Q86		No
IF APA_Q79A_SG	I'm now going to ask you some questions about sleep.	Ctrl K → Next module	
= 2	What time did [you/(selected person	1. → APA_Q86A	
	name)] go to bed and turn the lights out to go to sleep <u>last night</u> ?	2. → APA_Q89	
	Interviewer: Ctrl K may be used here if necessary		
	<ol> <li>Time</li> <li>Did not go to bed last night</li> </ol>		
IF APA_Q86 = 1	APA_Q86A		No
	<u>Interviewer</u> : Enter time went to bed.		
	Enter time in hours and minutes.	→ APA_Q87	
	Enter in 24hr time.		

**Module 11 - Physical Activity (Adults)** 

From Population	Question Wording	To Question	NHS comparison
IF APA_Q86A is answered	APA_Q87  What time did [you/(selected person name)] wake up today?  Interviewer: Ctrl K may be used here if necessary  1. Time	Ctrl K → Next module 1. → APA_Q87A	No
IF APA_Q87 = 1	APA_Q87A  Interviewer: Enter wake up time.  Enter time in hours and minutes.  Enter in 24hr time.	→ APA_Q88	No
IF APA_Q87A is answered	APA_Q88  Is this a typical night's sleep for a [insert previous day e.g Monday – Sunday]?  1. Yes 3. No, usually sleep more 5. No, usually sleep less 6. No typical sleep	→ Next module	No
IF APA_Q86 = 2	APA_Q89  Is it typical for [you/(selected person name)] not to have any sleep on [insert previous day e.g Monday – Sunday] nights?  1. Yes 5. No	→ Next module	No

Supplementary Information
1. Persons included in this module are aged 18 years and over.

#### **Module 11 - Physical Activity (Adults)**

#### **Word substitutions**

Word substitutio Word sub		Details
number	Question word sub	Details
	appears in	
1	APA_Q01, APA_Q02,	[you/(selected person name)]
	AA_Q01, AA_Q02,	
	AA_Q03, AA_Q04,	Insert 'you' if selected person answering for self.
	AA_Q05A, AA_Q05,	
	AA_Q06, AA_Q07,	Insert '(selected person name)' if somebody answering on
	AA_Q08, ORG_Q01,	behalf of selected person.
	APA_Q53, APA_Q54,	
	APA_Q55,	
	TRANS_Q01,	
	OCCPA_Q03,	
	APA_Q69, APA_Q70,	
	APA_Q71, APA_Q75,	
	APA_Q76, APA_Q80,	
	APA_Q81, APA_Q86,	
	APA_Q87,	
	APA_Q89	
2	APA_Q01, APA_Q65,	[you/he/she]
	APA_Q69	
		Insert 'you' if selected person answering for self.
		Insert 'he' if somebody answering on behalf of male
		selected person.
		Insert 'she' if somebody answering on behalf of female r
		selected person.
3	APA_Q01, AA_Q01	[have/has]
		Insert 'have' if selected person answering for self.
		Insert 'has' if somebody answering on behalf of selected
		person.
4	AA_Q01	[Excluding any walking to get to or from places you
		have already mentioned,]
		Insert 'Excluding any walking to get to or from places you
		have already mentioned,' if $APA_Q01 = 1 - 98$ or
		APA_Q02 is answered.
5	AA_Q03, AA_Q05	[you/him/her]
		Insert 'you' if selected person answering for self.

**Module 11 - Physical Activity (Adults)** 

Word sub	Question word sub	Details
number	appears in	
		Insert 'him' if somebody answering on behalf of male selected person.
		Insert 'her' if somebody answering on behalf of female selected person.
6	ORG_Q01	[vigorous and/or moderate]
		Insert 'vigorous' if AA_Q05=>0 and AA_Q07=0
		Insert 'moderate' if AA_Q05=0 and AA_Q07=>0
		Insert 'moderate and vigorous' if AA_Q05=>0 and AA_Q07=>0
7	ORG_Q04, ORG_Q08	[1 <sup>st</sup> , 2 <sup>nd</sup> 10 <sup>th</sup> activity recorded in ORG_Q01]
		Respondents will be asked about all the vigorous and moderate activities they did in the last week. The same set of questions (ORG_Q02 – ORG_Q08) will be asked of each activity.
8	OCCPA_Q03,	[were/was]
	APA_Q69	Insert 'were' if selected person answering for self.
		Insert 'was' if somebody answering on behalf of selected person.
9	APA_Q65, APA_Q69	[your/(selected person name)'s]
		Insert 'your' if selected person answering for self.
		Insert '(selected person name)'s' if somebody answering on behalf of selected person.
10	APA_Q69	[your/his/her]
		Insert 'your' if selected person answering for self.
		Insert 'his' if somebody else answering on behalf of male selected person.
		Insert 'her' if somebody answering on behalf of female selected person.

**Module 11 - Physical Activity (Adults)** 

Word sub number	Question word sub appears in	Details
11	APA_Q76	[insert activity reported at APA_Q75] Except
		Insert 'do other social or leisure activities' IF APA_Q75= 5
		Each activity selected at APA_Q75 will be asked APA_Q76 – APA_Q79.
12	APA_Q88, APA_Q89	[insert previous day e.g Monday – Sunday]
		If interview day is a Monday, insert previous day, i.e. 'Sunday'; if a Tuesday, insert 'Monday'; and so on.

**Prompt Cards** 

Prompt Card	Question prompt	Details
number	card appears in	
11	TRANS_Q01	
		You may choose more than one response:
		10. Walking
		11. Running / Jogging
		12. Bicycle
		13. Rollerblades
		14. Skateboard
		15. Scooter (without motor)
		16. Motorcycle / Scooter (with motor)
		17. Private vehicle (car, truck, van)
		18. Taxi
		19. Bus / Ferry / Train / Tram
		20. Aeroplane
		21. Other

**Module 11 - Physical Activity (Adults)** 

Prompt Card number	Question prompt card appears in	Details
12	APA_Q75	Please show the following in F9 prompt card view
		You may choose more than one response:
		1. <u>Watch television or videos</u>
		e.g. DVDs, Blu-ray, mobile television or streamed video.
		2. Play electronic games
		e.g. Playstation, Wii, X-Box, computer or hand-held
		games.
		3. <u>Use a computer or the Internet</u> (excluding
		games/work)
		e.g. Email, browsing, shopping, research and social
		networking. Include mobile internet.
		4. <u>Use a phone</u> (excluding internet/games)
		5. Other social or leisure activities
		e.g. – socialising at a party or BBQ
		- reading, listening to music, doing art and craft
		- going to the theatre, cinema or sporting events

# **Module 12 - Body Mass**

From Population	<b>Question wording</b>	To Question	NHS comparison
Selected persons aged 15 years and over	I would now like to ask you some questions about [your/(selected person name's)] weight.  Press [1] to continue	→ BDYMSS_Q01A_S G	Yes
IF BDYMSS_Intro = 1	BDYMSS_Q01A_SG  1. If COND_Q07 = 2	1. → BDYMASS_Q04	Yes
	2.Otherwise	2. → BDYMSS_Q01B_S G	
IF BDYMASS_Q01A_SG = 2	BDYMASS_Q01B_SG  1. If selected person 18+ and PersonQnre.Proxy = 5 or PersonQnre.ProxyPrsnt = 1  2. If selected person 15 – 17yrs of age and PersonQnre.Proxy = 5  3.Otherwise	1. or 2. → BDYMSS_Q01  3. →BDYMSS_Q04	Yes
IF BDYMSS_Q01B_SG =1 or 2	BDYMSS_Q01  Do you consider yourself to be an acceptable weight, underweight or overweight?  1. Acceptable weight 2. Underweight 3. Overweight [4. Currently pregnant]	→ BDYMSS_Q04	Yes

## **Module 12 - Body Mass**

From Population	Question wording	To Question	NHS comparison
IF BDYMSS_Q01A_SG = 1 IF BDYMSS_Q01B_SG is 3 IF BDYMSS_Q01 is answered	[Are you/Is (selected person name)] currently on any kind of diet to lose weight or for some other health related reason?  1. Yes, to lose weight 2. Yes, for health reasons 3. Yes, to lose weight and for health reasons 5. No 6. Don't know	1 to 3 →BDYMSS_Q04A 5 or 6.→ BDYMSS_Q05A_S G	No
IF BDYMSS_Q04 =1 to 3	What kind of diet [are you/is (selected person name)] on? (Is it a weight loss or low calorie diet; low fat or cholesterol diet; low salt or sodium diet; diabetic diet; or another type of diet?)  Interviewer: Show Prompt Card 13  More than one response is allowed. Press space bar between responses.  10. Weight loss or low calorie diet 11. Low fat or cholesterol diet 12. Low salt or sodium diet 13. Sugar free or low sugar diet 14. Low fibre diet 15. High fibre diet 16. Diabetic diet 17. Low carbohydrate diet 18. High protein diet 19. Weight gain diet 20. Other, specify	10 to 19→ BDYMSS_Q05A_S G 20.→ BDYMSS_Q04B	No

#### Module 12 - Body Mass

From Population	<b>Question wording</b>	To Question	NHS
			comparison
	BDYMSS_Q04B		
IF BDYMSS_Q04A =		→BDYMSS_Q05A_	No
20	Interviewer: Please enter	SG	
	other type of diet		
	(Allow 60 abanastans non		
	(Allow 60 characters per condition)		
	BDYMSS_Q05A_SG		
IF BDYMSS_Q04 is 5	bb1Mss_Qu3A_sq	1. or 2.	No
or 6	1. If selected person 18+ and	→BDYMSS_Q06	110
or o	PersonQnre.Proxy = 5 or	7 DD TWISS_Q00	
IF BDYMSS_Q04A is	PersonQnre.ProxyPrsnt = 1	3.→Next module	
10 to 19	2. If selected person 15 –		
	17yrs of age and		
IF BDYMSS_Q04B is	PersonQnre.Proxy = 5		
answered	3. Otherwise		
	BDYMSS_Q06		
BDYMSS_Q05A_SG		→ Next module	No
=1 or 2	How satisfied are you with		
	your current weight?		
	Interviewer: Ctrl R may be		
	used here if necessary.		
	1. Very satisfied		
	2. Satisfied		
	3. Neither satisfied nor		
	dissatisfied		
	4. Dissatisfied		
	5. Very dissatisfied		

#### **Supplementary Information**

- 1. Persons included in this module are aged 15 years and over.
- 2. The diet questions (BDYMSS\_Q04 to BDYMSS\_Q04B) were sourced and adapted with permission from the US Department of Agriculture (USDA) Dietary Intake Data System. Reproduction or use of these questions is not permitted without permission from the USDA (refer to <a href="http://www.usda.gov">http://www.usda.gov</a>).

Word sub number	Question word sub appears in	Details
1	BDYMSS_INTRO,	[your/(selected person name)'s]  Insert 'your' if the respondent is answering for self.
		Otherwise, insert '(selected person name)'s'.

## **Module 12 - Body Mass**

2	BDYMSS_Q01	[4. Currently pregnant]
		Insert '4. Currently pregnant' if female selected person.
		Otherwise only categories 1-3 should appear.
3	BDYMSS_Q04 BDYMSS_Q04A	[Are you/Is (selected person name)]
		Insert 'Are you' if the selected person is answering for self.
		Otherwise, insert 'Is (selected person name)'.

**Prompt cards** 

Prompt card	Question prompt	Details
number	card appears in	
13	BDYMSS_Q04A	You may choose more than one response:
		10. Weight loss or low calorie diet
		11. Low fat or cholesterol diet
		12. Low salt or sodium diet
		13. Sugar free or low sugar diet
		14. Low fibre diet
		15. High fibre diet
		16. Diabetic diet
		17. Low carbohydrate diet
		18. High protein diet
		19. Weight gain diet
		20. Other, specify

# **Module 13 - Blood Pressure**

From Population	Question wording	To Question	NHS comparison
	CARMES_Q01		•
Selected persons aged 5 years and over	I would now like to take [your/selected person name's] blood pressure. This will involve taking up to three readings of [your/his/her] blood pressure.	1. → CARMES_Q02S  2. or 3. → Next module	Yes
	Interviewer: Ask respondent if there are any medical reasons that blood pressure can not be taken on the respondent's left arm.		
	<ol> <li>Respondent agrees</li> <li>Respondent does not allow measurements to be taken for health reasons</li> <li>Respondent does not allow measurements to be taken for other reasons</li> </ol>		
IF CARMES_Q01 =1	CARMES_Q02S  Interviewer: Record first measurement.	→ CARMES_Q02D	Yes
	Enter systolic measurement.  (Allow numeric entry 3 digits for systolic measurement.)		
IF CARMES_Q02S is answered	CARMES_Q02D  Interviewer: Record first measurement.	→ CARMES_Q03S	Yes
	Enter diastolic measurement.		
	(Allow numeric entry 3 digits for diastolic measurement)		

**Module 13 - Blood Pressure** 

From Population	<b>Question wording</b>	To Question	NHS comparison
IF CARMES_Q02D is	CARMES_Q03S	>0->	Yes
answered	Interviewer: Record second	CARMES_Q03D	Note: NHS
	measurement.  Enter systolic measurement.	Ctrl R → Next module	did not have Ctrl R option but
	Ctrl R may be used here if necessary.		interviewers were instructed
	(Allow numeric entry 3 digits for systolic measurement.)		to provide a comment in refusal cases
	CARMES_Q03D		
IF CARMES_Q03S >0	Interviewer: Record second measurement.	→ CARMES_Q04_SG	Yes
	Enter diastolic measurement.		
	(Allow numeric entry 3 digits for diastolic measurement)		
IF CARMES_Q03D is	CARMES_Q04_SG	1.→ Next module	Yes
answered	1. If second systolic blood pressure measurement less than 10mmHg difference from first systolic measurement or if second diastolic blood pressure measurement less than 10mmHg difference from first diastolic measurement.	2.→ CARMES_Q05S	
	2. If second systolic blood pressure measurement different by 10mmHg or more than first systolic measurement or if second diastolic measurement different by 10mmHg or more than first diastolic measurement.		

**Module 13 - Blood Pressure** 

From Population	<b>Question wording</b>	To Question	NHS
			comparison
	CARMES_Q05S		
IF CARMES_Q04_SG =		>0→	Yes
2	Interviewer: There is 10mmHg	CARMES_Q05D	
	difference or more between the		
	first and second systolic	Ctrl R→ Next	Note: NHS
	readings, or a 10mmHg	module	did not have
	difference or more between the	module	Ctrl R
	first and second diastolic		option but
	readings.		interviewers
			were
	Record third measurement.		instructed
			to provide a
	Enter systolic measurement.		comment in
			refusal
	Ctrl R may be used here if		cases
	necessary.		
	(Allow numeric entry 3 digits		
	for systolic measurement.)		
	CARMES_Q05D		
IF CARMES_Q05S >0		→ Next module	Yes
	Interviewer: Record third		
	measurement.		
	Enter diastolic measurement.		
	(Allow numeric entry 3 digits		
	for diastolic measurement)		

Supplementary Information

1. Persons included in this module are aged 5 years and over.

Word sub	Question word sub appears in	Details
number		
1	CARMES_Q01	[your/(selected person name)'s]
		Insert 'your' if selected person answering for self
		Insert '(selected person name)'s' if somebody answering on behalf of selected person
2	CARMES_Q01	[your/his/her]
		Insert 'your' if selected person answering for self
		Insert 'his' for male selected person.
		Insert 'her' for female selected person.

# **Module 14 - Physical Measurements**

A random extra measurement for height for 10% respondents A random extra measurement for waist for 10% respondents

If the second measurement varies by 1cm then a third reading will be taken.

From Population	<b>Question Wording</b>	To Question	NHS comparison
Selected persons aged 2 years and over	PH_Q01_SG  1. If COND_Q07=2 or BDYMSS_Q01=4 2. Otherwise	1. End module 2. PH_Q01	Note: NHS does not have this sequence. However, instructions were provided to interviewers that pregnant women were not to have these measurements taken.
PH_Q01_SG=1	PH_Q01  I would now like to take some [more] measurements. This will involve measuring [your/(selected person name)'s] height, weight and waist.  [Do you/Does (selected person name)] have any concerns about me taking these measurements?  1. Yes 5. No	1. →Next Module 5. →PH_Q02A	Yes

**Module 14 - Physical Measurements** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF PH_Q01 = 5	PH_Q02A  Interviewer: Please take respondent's weight measurement and record in kilos.  1. Measurement taken 2. Measurement not taken (refused) 3. Measurement not taken, other reason e.g. pregnant, frailty	1. → PH_Q02B 2. or 3. → PH_Q03A	Yes
IF PH_Q02A=1	PH_Q02B  Interviewer: Enter respondent's weight measurement in kilos (eg 98.3).  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q03A	Yes
IF PH_Q02A= 2 or 3 IF PH_Q02B is answered	PH_Q03A  Interviewer: Please take respondent's height measurement and record in cms.  1. Measurement taken 2. Measurement not taken (refused) 3. Measurement not taken, other reason e.g. pregnant, frailty	1. → PH_Q03B 2. or 3.→PH_Q04A	Yes
IF PH_Q03A =1	PH_Q03B  Interviewer: Enter respondent's height measurement in cms (eg 164.5).  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q03B _SG	Yes

**Module 14 - Physical Measurements** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF PH_Q03B is answered	PH_Q03B SG  1. Random 10% of respondents 2. Otherwise	1. → PH_Q03C 2. → PH_Q04A	Yes
IF PH_Q03B _SG=1	PH_Q03C  Interviewer: Take and enter a second height measurement in cms (eg 164.5).  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q03C_SG	Yes
IF PH_Q03C is answered	PH_Q03C_SG  1. If second height measure less than 1cm difference 2. If second height measure more than 1cm difference	1. → PH_Q04A 2. → PH_Q03D	Yes
PH_Q03C_SG=2	Interviewer: There is 1cm difference or more between the first and second height measurements.  Take and enter a third measurement in cms (eg 164.5).  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q04A	Yes

**Module 14 - Physical Measurements** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF PH_Q03A = 2 or 3  IF PH_Q03B_SG=2  IF PH_Q03C_SG=1  IF PH_Q03D is answered	PH_Q04A  Interviewer: Please take respondent's waist measurement and record in cms.  If measurement is more than 2 metres, enter as 200.0.  1. Measurement taken 2. Measurement not taken (refused) 3. Measurement not taken, other reason, e.g. pregnant, frailty	1. → PH_Q04B 2. or 3. → Next Module	Yes
IF PH_Q04A =1	PH_Q04B  Interviewer: Enter respondent's waist measurement in cms (eg 77.3) If measurement is more than 2 metres, enter as 200.0.  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q04B _SG	Yes
IF PH_Q04B is answered	PH_Q04B_SG  1. Random 10% of respondents 2. Otherwise	<ol> <li>1. → PH_Q04C</li> <li>2. → Next Module</li> </ol>	Yes
IF PH_Q04B _SG=1	PH_Q04C  Interviewer: Take and enter a second waist measurement in cms (eg 77.3).  (Allow numeric entry 4 digits to be reported as xxx.x)	→ PH_Q04C_SG	Yes
IF PH_Q04C is answered	PH_Q04C_SG  1. If second waist measure less than 1cm difference 2. If second waist measure more than 1cm difference	1.→ Next Module 2.→ PH_Q04D	Yes

**Module 14 - Physical Measurements** 

From Population	<b>Question Wording</b>	To Question	NHS comparison
	PH_Q04D		
PH_Q04C_SG=2	Interviewer: There is 1cm difference or more between the first and second waist measurements.	→ Next Module	Yes
	Take and enter a third measurement in cms (eg 77.3).  (Allow numeric entry 4 digits to be reported as xxx.x)		

#### **Supplementary Information**

1. All persons are included in this module (2 years and over). Excludes pregnant women (as determined by Female Life stage response or BDYMSS\_Q01

Word subst		Deteile
Word sub	Question word sub appears in	Details
number		
1	PH_Q01	[your/(selected person name)'s]
		Insert 'your' if selected person answering for self.
		Otherwise insert '(selected person name)'s'.
2	PH_Q01	[Do you/Does (selected person name)]
		Insert 'Do you' if selected person answering for self.
		Otherwise insert 'Does (selected person name)'.
3	PH_Q01	[more]
		Insert 'more' if CARMES_Q01 =1.
		Otherwise, do not insert.

# **Module 15 - Pedometer Participation**

**Note: No comparability with NHS** 

From Population	Question Wording	To Question
Selected persons aged 5 years and over	PED_Q01  Some people do more or less physical activity than others, depending on their lifestyle and individual choices.  Information from this pedometer and from the questions I asked you earlier will help us better understand Australians' physical activity.  I am now going to issue [you/ selected person name] a pedometer which [you/he/she] [are/is] requested to wear for 8 days.  1. Issued 5. Not issued	1. →PED_Q02 5→Next Module
IF PED_Q01 =1	PED_Q02  Interviewer: Issue the respondent with the pedometer and daily activity record sheet.  Explain how to wear the pedometer and how to fill out the record sheet.	→Next Module
	1. Press [1] to continue	

## **Supplementary Information**

1. Persons included in this module are aged 5 years and over.

Word sub	Question word sub appears in	Details
number		
1	PED_Q01	[you/ selected person name]
		Insert 'you' if selected person answering for self
		Otherwise insert name of selected person for whom proxy interview is conducted.
2	PED_Q01	[you/he/she]

## **Module 15 – Pedometer Participation**

		T
		Insert 'you' if selected person answering for themself.
		Insert 'he' if somebody answering on behalf of male selected person.
		Insert 'she' if somebody answering on behalf of female selected person.
3	PED_Q01	[are/is]
		Insert 'are' if selected person answering for themself
		Otherwise insert 'is'

# **Module 16 - Household Income**

From Population	<b>Question Wording</b>	To Question	NHS
Selected persons aged 18 years and	INCTOT_Q01A  I would now like to ask you some	→ INCTOT_Q01	Similar.
over	Income is very important in understanding health, as it may influence the health services a person can access. This information can then be used to determine the type of health services that are most needed, who needs them and where they need to be provided.  The next question is about the income of members of [your/(selected person name)'s] household aged 15 years or over, including [yourself/(selected person name)].  1. Press [1] to continue		Note: As NHS collects selected person income for persons aged 15 years and over, wording of introduction is different and method of deriving household income for NHS is different but output is still household income.
IF INCTOT_Q01A is answered	Before income tax, salary sacrifice or anything else is taken out, how much income in total [do you/does (selected person name)/do all members of this household aged 15 years or over] usually receive from all sources?  Interviewer: Enter dollar amount. If respondent unable to answer, prompt for their best estimate.  Ctrl K may be used here if necessary.  Ctrl R may be used here if necessary.  1. Amount 2. Nil	1.→INCTOT_Q02 2.→Next Module Ctrl K/R →Next Module	Yes

#### **Module 16 – Household Income**

From Population	Question Wording	To Question	NHS comparison
IF INCTOT_Q01 = 1	INCTOT_Q02  Interviewer: Enter dollar amount.  (Allow numeric entry 9 digits)	→INCTOT_Q03	Yes
IF INCTOT_Q02 is answered	INCTOT_Q03  What period does that cover?  1. Week 2. Fortnight 3. Four weeks 4. Calendar month 5. Year 6. Other - please specify	15. →Next Module 6. →INCTOT_Q04	Yes
IF INCTOT_Q03= 6	INCTOT_Q04  Interviewer: Enter 'other' period.  (Allow text entry 60 characters)	→Next Module	Yes

## **Supplementary Information**

1. Persons included in this module are aged 18 years and over.

Word sub number	Question word sub appears in	Details
1	INCTOT_Q01A	[your/(selected person name)'s]
		Insert 'your' if selected person is answering for self.
		Otherwise insert '(selected person name)'s.
2	INCTOT_Q01A	[yourself/(selected person name)]
		Insert 'yourself' if selected person is answering for self.
		Otherwise insert '(selected person name)'.

#### **Module 16 – Household Income**

3	INCTOT_Q01	[do you/does (selected person name)/do all members of this household aged 15 years or over]
		Insert 'do you' if one person 15+ years of age in household.
		Insert 'does (selected person name)' if proxy answering in a household with one person 15+ years of age.
		Otherwise insert 'do all members of this household aged 15 years or over'.



From Population	Question Wording	To Question	NHS
Selected persons aged 5 years and over	CNSENT_SG1  1. If respondent 18+ and PersonQnre.ProxyPrsnt = 5 2. Otherwise	<ol> <li>1. →Next Module</li> <li>2. →CNSENT_Intro</li> </ol>	Yes
IF CNSENT_Intro is answered	CNSENT_Intro  As part of the Australian Health Survey we are asking you to consider [providing/allowing (child's name) to provide] a sample of [blood and urine/urine] to a qualified health professional.  Interviewer: Refer to benefits of participation information provided in Interviewer Instructions.  Press [1] to continue.  CNSENT_Q01  Are you willing to [allow (child's name) to] participate by providing a sample of [blood and urine/urine]?  Interviewer: If queried advise that participation in the biomedical	→ CNSENT_Q01	Yes
	sample collection is voluntary.  If necessary refer respondent to Information Sheet for more details.  Home visits may be available in some areas for respondents with mobility restrictions. If respondent is unsure code as 6 (maybe) and indicate later that home visit is requested.  1. Yes 5. No 6. Maybe, don't know	→CNSENT_Q03_SG	

<b>Question Wording</b>	To Question	NHS .
CNSENT O03 SG		comparison
-	1. →CNSENT_Q04	Yes
~	2 ACNSENT OO6	
2. Otherwise	2. ZCNSENT_Q00	
CNSENT_Q04		**
For our records, could you please		Yes
tell me the main reason why you		
would prefer [(child's name)] not		
to participate?		
1. No need/own doctor/regularly		
tested		
3. Fear		
4. Distance to travel	1 -5 → CNSENT_Q24	
	6. →CNSENT 005	
	o. 7 01\22\1_ <b>2</b> 00	
CNSENT_Q05		Yes
Interviewer: Please specify other		168
reason.		
(Allow text entry 200 characters)	→ CNSENT_Q24	
(7thow text entry 200 characters)		
CNSENT_Q06		***
Interviewer: Assign Consent pack		Yes
incryation in the state of the		
Enter Australian Health Survey		
kejerence number.		
(needs to check data entered	_	
•	→CNSENT_Q07_SG	
± '		
-	1. →CNSENT_Q08	Yes
2. Otherwise	2. →CNSENT_Q09 	
	CNSENT_Q03_SG  1. If CNSENT_Q01 = 5 2. Otherwise  CNSENT_Q04  For our records, could you please tell me the main reason why you would prefer [(child's name)] not to participate?  1. No need/own doctor/regularly tested 2. Incapacitated/age/mobility/does not leave home 3. Fear 4. Distance to travel 5. Inconvenience 6. Other - specify  CNSENT_Q05  Interviewer: Please specify other reason.  (Allow text entry 200 characters)  CNSENT_Q06  Interviewer: Assign Consent pack.  Enter Australian Health Survey Reference number.  (needs to check data entered against list of reference numbers to be provided)  CNSENT_Q07_SG  1. If CNSENT_Q01 = 1	CNSENT_Q03_SG  1. If CNSENT_Q01 = 5 2. Otherwise  2. → CNSENT_Q06  CNSENT_Q04  For our records, could you please tell me the main reason why you would prefer [(child's name)] not to participate?  1. No need/own doctor/regularly tested 2. Incapacitated/age/mobility/does not leave home 3. Fear 4. Distance to travel 5. Inconvenience 6. Other - specify  CNSENT_Q05  Interviewer: Please specify other reason.  (Allow text entry 200 characters)  CNSENT_Q24  CNSENT_Q24  CNSENT_Q24  CNSENT_Q25  CNSENT_Q06  Interviewer: Assign Consent pack.  Enter Australian Health Survey Reference number.  (needs to check data entered against list of reference numbers to be provided)  CNSENT_Q07_SG  1. → CNSENT_Q08 2. → CNSENT_Q08 3. → CNSENT_Q08

From Population	<b>Question Wording</b>	To Question	NHS comparison
IF CNSENT_Q07_SG = 1	CNSENT_Q08  Thank you for agreeing to [allow (child's name) to] participate. For our records please take a moment to read this form before signing and dating it. Please note the number to call if you have any further questions or wish to withdraw your consent.  Press [1] to continue.	→CNSENT_Q10	Yes
IF CNSENT_Q07_SG = 2	CNSENT_Q09  Thank you. If, after reading this information, you decide you would like [(child's name)] to take part or if you have any other questions or concerns, please call the phone number on the front of these forms.  Press [1] to continue.	→CNSENT_Q10	Yes
IF CNSENT_Q08 is answered  IF CNSENT_Q09 is answered	In case we need to contact you during this process, it would be useful to have your postal address. Is your postal address the same as your residential address?  Interviewer: Ctrl R may be used here if necessary.  1. Yes 5. No Ctrl R	1. → CNSENT_Q15 5. → CNSENT_Q11 Ctrl R → CNSENT_Q21	Yes

From Population	<b>Question Wording</b>	To Question	NHS comparison
	CNSENT_Q11		<b>I</b>
IF CNSENT_Q10 = 5	What is your postal address?		Yes
	Interviewer: Please enter postal address including street number and name or PO Box details. Suburb, Postcode and State will be		
	collected separately.  (Allow text entry 200 characters)	→CNSENT_Q12	
IF CNSENT_Q11 is answered	CNSENT_Q12  Interviewer: Please enter Suburb.		Yes
answered	(Allow text entry 50 characters)	→CNSENT_Q13	
IF CNSENT_Q12 is answered	CNSENT_Q13  Interviewer: Please enter Postcode.		Yes
	(Allow 4 digit numeric response)	→ CNSENT_Q14	
IF CNSENT_Q13 is answered	CNSENT_Q14  Interviewer: Please enter State.		Yes
	1. NSW 2. VIC		
	3. QLD 4. SA 5. WA 6. TAS 7. NT		
	8. ACT	→ CNSENT_Q15	
IF CNSENT_Q10 = 1	CNSENT_Q15		Yes
IF CNSENT_Q14 is answered	Who should any communication be addressed to?	→ CNSENT_Q21	
	(Allow text entry 200 characters)		

#### **Module 17 - Pathology Consent**

From Population	<b>Question Wording</b>	To Question	NHS
IF CNSENT_Q10 =	CNSENT_Q21		Yes Yes
Ctrl R  IF CNSENT_Q15 is	Interviewer: Record status of Consent for Biomedical Sample Collection Form.		
answered	<ol> <li>Consent Form signed</li> <li>Consent Form left with respondent</li> </ol>		
	3. Consent refused	→ CNSENT_Q23	
IF CNSENT_Q21 is answered	CNSENT_Q23  Interviewer: Record whether home visit was requested.		Yes
	<ol> <li>Home visit requested</li> <li>Not requested</li> </ol>	→ CNSENT_Q24	
CNSENT_Q04 = 1-5	CNSENT_Q24		Yes
CNSENT_Q05 is answered	<u>Interviewer</u> : Please record any feedback provided by respondent or other information that may be of use.		
IF CNSENT_Q23 is answered	Field may be left blank.		
	(Allow text entry 500 characters)	→ Next Module	

#### **Supplementary information**

- 1. Persons included in this module are aged 5 years and over.
- 2. If selected person is aged 18 years and over and is using a proxy and is not personally present (PersonQnre.ProxyPrsnt = 5), they are excluded from this module.

#### **Module 17 - Pathology Consent**

Word sub	<b>Question word</b>	Details
number	sub appears in	
1	CNSENT_Intro CNSENT_Q01	[blood and urine/urine]
		If respondent aged 5 to 11 years insert 'urine'.
		If respondent aged 12+ years insert 'blood and urine'.
2	CNSENT_Intro	[providing/allowing (child's name) to provide]
		Insert 'providing' if respondent 18+ years of age.
		Insert 'allowing (child's name) to provide' if person answering on behalf of selected child aged 5-17 years.
3	CNSENT_Q01, CNSENT_Q08	[allow (child's name) to]
		If person answering on behalf of selected child aged 5-17 years insert 'allow (selected child's name)'.
		Otherwise insert nothing.
4	CNSENT_Q04, CNSENT_Q09	[(child's name)]
	C115L111_Q07	If person answering on behalf of selected child aged 5-17 years, insert '(selected child's name)'.
		Otherwise insert nothing.

# **Module 18 - CATI Appointments**

**Note: No comparison to NHS** 

From Population	<b>Question Wording</b>	To Question
	APPNT_Q01	Ctrl R → APPNT_Q07
Selected persons aged 2 years and over	To conclude this survey and to ensure we capture a complete picture of Australians' lifestyles, the ABS will be asking additional questions within the next few weeks.	Otherwise→ APPNT_Q03
	This part of the interview will be conducted by telephone.	
	When, after [insert date 8 days after interview date], would be the best time to call you to complete this part of this survey?	
	Interviewer: If the CATI is refused, use Ctrl R.  (Text 250 characters)	
	APPNT_Q03	
IF APPNT_Q01 is answered	What is your mobile telephone number?	1. → APPNT_Q03A
	<ol> <li>Enter number</li> <li>No mobile</li> <li>[Same as ] – populate APPNT_Q03A if</li> </ol>	2– 4→ APPNT_Q04
	selected  4. Refused to provide	
IF APPNT_Q03=1	APPNT_Q03A  Interviewer: Enter mobile number	→ APPNT_Q04
	(Numeric entry 10 digits)	
	APPNT_Q04	
IF APPNT_Q03=2 - 4	What is your fixed/land line telephone number?	1. → APPNT_Q04A
IF APPNT_Q03A is answered	Interviewer: Please include the area code.	2– 4→ APPNT_Q05_SG
	1. Enter number	
	<ul><li>2. No landline</li><li>3. [Same as ] – populate APPNT_Q04A if selected</li></ul>	
	4. Refused to provide	

# **Module 18 - CATI Appointments**

From Population	<b>Question Wording</b>	To Question
IF APPNT_Q04=1	APPNT_Q04A  Interviewer: Enter land line telephone number  (Numeric entry 10 digits)	→APPNT_Q05_SG
IF APPNT_Q04= 2- 4  IF APPNT_Q04A is answered	APPNT_Q05_SG  1. IF APPNT_Q03 =2 or 4 or APPNT_Q04=2 or 4 2. Otherwise	1. → APPNT_Q07 2. → APPNT_Q06
IF APPNT_Q05_SG=2	APPNT_Q06  Which telephone number would be the best number to call you?  Interviewer: Please check the best time to call and phone numbers with the respondent.  1. Mobile number 2. Land line	→ APPNT_Q07
IF APPNT_Q01 = Ctrl R  IF APPNT_Q05_SG=1  IF APPNT_Q6 is answered	APPNT_Q07  Interviewer: Enter any further relevant remarks regarding the [appointment/refusal]. Press Enter to leave blank if no remark.  (Text 250 characters)	→ PHFIELD
APPNT_Q07	PHFIELD (Refusal flag)  IF APPNT_Q01=Ctrl R OR (APPNT_Q03=4 and APPNT_Q04=2) OR (APPNT_Q04=4 and APPNT_Q03=2) OR (APPNT_Q04=4 and APPNT_Q03=4) THEN PHFIELD = 1;  ELSE PHFIELD = Blank;	Used for CATI creation agent specifications.

#### **Module 18 - CATI Appointments**

## **Supplementary information**

1. All persons are included in this module (2 years and over).

Word sub	Question word sub appears in	Details
number 1	APPNT_Q03	3. [Same as ]
	APPNT_Q04	Best possible wordsub specification would be: If two selected persons in household and APPNT_Q03A is not blank in other selected person form insert category 3 in APPNT_Q03  If two selected persons in household and
		APPNT_Q04A is not blank in other selected person form insert category 3 in APPNT_Q04  However not sure whether coding can be set up to do this across form coding. If too difficult then wordsub specification is:
		IF two selected persons in household, insert category 3.  Otherwise don't show category 3.
2	APPNT_Q01	[insert date 8 days after interview date]
3	APPNT_Q07	[appointment/refusal]  Insert 'refusal' if APPNT_Q01 = Ctrl R.  Otherwise, insert 'appointment'.

# **CATI Module 1 - Pedometer Data Entry**

**Note: No comparability with NHS** 

From Population	<b>Question Wording</b>	To Question
Selected persons aged 5 years and	PEDFU_SG  1. If Pedometer issued in CAPI  2. Otherwise	1. PEDFU_Q01
over	2. Otherwise	2. NEXT MODULE
PEDFU_SG=1	PEDFU_Q01  I would like to ask you some questions about the daily activity record sheet you filled out for the pedometer that [you/selected person name] wore. Did [you/selected person name] complete [your/his/her] daily activity record sheet?  Interviewer: If no, prompt for whether they kept a record on something else  1. Yes 3. Some of it 5. No	1. or 3. →PEDFU_Q02  5 →NEXT MODULE
IF PEDFU_Q01 =1 or 3  Loop from PEDFU_Q08_SG = 1	Start loop 1 PEDFU_Q02  What was the date of the [first/second eighth] day [you/ selected person name] wore the pedometer?  1. Enter date [3. Next consecutive date 5. No further days recorded]	1. → PEDFU_Q02A  3. → pre-populate PEDFU_Q02A with next date after date reported in PEDFU_Q02A in previous loop and prepopulate PEDFU_Q02AA with year reported in PEDFU_Q02AA in previous loop (except where previous date was 31/12 in which case year should be next year), then go to PEDFU_Q02B  5. → Next module
IF PEDFU_Q02 = 1	PEDFU_Q02A  Interviewer: Enter date (DD/MM) Ctrl K may be used here if necessary.	→ PEDFU_Q02_SG

CATI Module 1 – Pedometer Data Entry

From Population	<b>Question Wording</b>	To Question
PEDFU_Q02A	PEDFU_Q02_SG  1. If first day 2. If secondeighth day	→ PEDFU_Q02_AA  → Prepopulate PEDFU_Q02AA with year specified in previous loop (except if date identified in previous loop had month of December and month for this current loop date is January, in which case prepopulate with next year), then go to PEDFU_Q02B
PEDFU_Q02_SG=1	PEDFU_Q02AA  Interviewer: Enter year  Enter date (YYYY)	→ PEDFU_Q02B
IF PEDFU_Q02 = 3  IF PEDFU_Q02_SG=2  IF PEDFU_Q02AA is answered	PEDFU_Q02B  What time did [you/ selected person name] put on the pedometer for the first time on [your/his/her] [first/secondeighth] day[, (that is [DD/MM])]?  Interviewer: Ctrl K may be used here if necessary.  1. Time 2. Did not put pedometer on	Ctrl K→ PEDFU_Q02D  1.→PEDFU_Q02C  2. →PEDFU_Q08_SG
PEDFU_Q02B = 1	PEDFU_Q02C  Interviewer: Enter time pedometer put on. Enter time in 24hr format.  (Allow numeric entry 00002359)	→PEDFU_Q02D

CATI Module 1 – Pedometer Data Entry

From Population	<b>Question Wording</b>	To Question
IF PEDFU_Q02B = Ctrl K  IF PEDFU_Q02C answered	PEDFU_Q02D  What time did [you/ selected person name] take off the pedometer for the last time on [your/his/her] [first/secondeighth] day[, (that is [DD/MM])]?  Interviewer: Ctrl K may be used here if necessary.  1.Time 2. Did not take pedometer off	1.→PEDFU_Q02E  2. or Ctrl K →PEDFU_Q03
PEDFU_Q02D = 1	PEDFU_Q02E  Interviewer: Enter time pedometer taken off. Enter time in 24hr format.  (Allow numeric entry 00002359)	→PEDFU_Q03
IF PEDFU_Q02D = 2 or Ctrl K  IF PEDFU_Q02E answered	PEDFU_Q03  What were the number of steps [you/selected person name] took on [your/his/her] [first/secondeighth] day[, (that is [DD/MM])]?  Interviewer: Ctrl K may be used here if necessary.  099999	099999→PEDFU_Q04 CtrlK→PEDFU_Q08_SG
PEDFU_Q03 = 099999	PEDFU_Q04  Did [you/ selected person name] remove the pedometer at any time during the [first/secondeighth] day[, (that is [DD/MM])]?  1. Yes 5. No 6. Don't know	1. →PEDFU_Q04A 5. or 6. → PEDFU_Q08_SG

CATI Module 1 – Pedometer Data Entry

From Population	Question Wording	To Question
	PEDFU_Q04A	
PEDFU_Q04 = 1	How many times did [you/ selected person name] remove the pedometer during the [first/secondeighth] day[, (that is	1 – 6 → PEDFU_Q05
	[DD/MM])]?	CtrlK→PEDFU_Q08_SG
	Interviewer: If more than 6, please enter a remark.	
	Ctrl K may be used here if necessary.	
	16	
IF PEDFU_Q04A =	Start loop 2 PEDFU_Q05	
16	Why did [you/ selected person name]	1 – 5 → PEDFU_Q06
Loop from	remove the pedometer for the [first/secondsixth] time on the	6 or Ctrl K→
PEDFU_Q07_SG = 1	[first/secondeighth] day[, (that is [DD/MM])]?	PEDFU_Q07_SG
	Interviewer: Please code reason to the list below.	7 → PEDFU_Q05B
	Ctrl K may be used here if necessary.	
	<ol> <li>Personal Needs (showering, dressing)</li> <li>Sedentary Activity (watching TV, sitting down, eating, napping)</li> <li>Exercise (jogging, tennis, gardening)</li> <li>Aquatic Activities (swimming, water polo)</li> </ol>	
	5. Difficulties with pedometer (wearing	
	dress, uncomfortable) 6. Removed end of day	
	7. Other – specify	
IE DEDELL OOS 7	PEDFU_Q05B	V DEDELL COC
IF PEDFU_Q05 = 7	<u>Interviewer</u> : Please enter other reason for removing pedometer.	→ PEDFU _Q06
	(Allow text entry for up to 60 characters)	

CATI Module 1 – Pedometer Data Entry

From Population	<b>Question Wording</b>	To Question
IF PEDFU_Q05 = 15	PEDFU_Q06 What was the amount of time, [you/selected person name] did <u>not</u> wear the pedometer, because of this activity on the	1.→ PEDFU _Q06A
IF PEDFU_Q05B is answered	[first/secondeighth] day?  1. Hours  2. Minutes	2.→ PEDFU _Q06B  3.→ PEDFU _Q06A
	3. Both hours and minutes	
IF PEDFU_Q06=1 or 3	PEDFU_Q06A  Interviewer: enter the hours.	→ PEDFU _Q06_SG
IF PEDFU_Q06A is answered	(Allow numeric entry 0124)  PEDFU_Q06_SG  1. If PEDFU_Q06=3 2. Otherwise	1.→ PEDFU_Q06B  2. → PEDFU_Q07_SG
IF PEDFU_Q06=2 IF	PEDFU_Q06B  Interviewer: enter the minutes.	→ PEDFU _Q07_SG
PEDFU_Q06_SG = 1	(Allow numeric entry 01999)	
IF PEDFU_Q05=6 or Ctrl K	PEDFU_Q07_SG  1. if secondsixth loop 2 (PEDFU_Q04A)	1→PEDFU_Q05
IF PEDFU_Q06B is answered	2. otherwise End Loop 2	2→ PEDFU_Q08_SG
IF PEDFU_Q06_SG =2		
IF PEDFU_Q07_SG=2	PEDFU_Q08_SG  1. if first/second seventh day	1→PEDFU_Q02
IF PEDFU_Q02B =2  IF PEDFU_Q03 =	completed  2. if eighth day completed	2 →NEXT MODULE
Ctrl K	End loop 1	

CATI Module 1 – Pedometer Data Entry

From Population	<b>Question Wording</b>	To Question
IF PEDFU_Q04A = Ctrl K		
IF PEDFU_Q04 = 5 or 6		

#### **Supplementary information**

1. Persons included in this module are aged 5 years and over.

Word Substitutions		
Word sub number	Question word sub appears	Details
	in	
1	PEDFU_Q01, PEDFU_Q02	[you/ selected person name]
	PEDFU_Q02B, PEDFU_Q02D, PEDFU_Q03, PEDFU_Q04, PEDFU_Q04A,	Insert 'you' if selected person answering for self.
	PEDFU_Q05, PEDFU_Q06	
	TEDI C_Q00	Otherwise insert name of selected person for whom proxy interview is conducted.
2	PEDFU_Q01, PEDFU_Q02B, PEDFU_Q02C, PEDFU_Q02D	[your/his/her]
	PEDFU_Q03	Insert 'your' if selected person answering for self.
		Insert 'his' if selected person answering for male selected person Insert 'her' if selected person answering for female selected person
3	PEDFU_Q02, PEDFU_Q02B,	[first/secondeighth]
	PEDFU_Q02C, PEDFU_Q02D	Looping all qs with each day before
	PEDFU_Q03, PEDFU_Q04, PEDFU_Q04A PEDFU_Q05, PEDFU_Q06	moving onto the next reported day
4	PEDFU_Q02	[3. Next consecutive date 6. No further days recorded]
		Insert in second to eighth day in loop.

CATI Module 1 – Pedometer Data Entry

5	PEDFU_Q02B PEDFU_Q02D PEDFU_Q03 PEDFU_Q04 PEDFU_Q04A PEDFU_Q05	[, (that is [DD/MM])]  IF PEDFU_Q02A=Ctrl K do not insert wordsub.  IF PEDFU_Q02A=date insert wordsub.
6	PEDFU_Q02B PEDFU_Q02D PEDFU_Q03 PEDFU_Q04 PEDFU_Q04A PEDFU_Q05	[DD/MM]  Insert Day/Month reported in PEDFU_Q02A for the applicable loop cycle.
7	PEDFU_Q05	[first/secondsixth]  Looping the number of times pedometer removed each day before moving onto the next reported day

Loop details

Loop details	Loop boging of	I can and at	I can instructions
Loop number	Loop begins at	Loop ends at	Loop instructions
	question	question	
	number	number	
1 (DAY LOOP)	PEDFU_Q02	PEDFU_Q08_SG	Selected persons or their proxy
			will be questioned about their
			pedometer – number of steps,
			time put on and time taken off
			and times taken off during the
			day. The Loop starts for the first
			day of wearing the pedometer and
			then the loops to ask for each of
			the days the respondent wore the
			pedometer (up to 8)
2 (REMOVING	PEDFU_Q05	PEDFU_Q07_SG	Loops for each reason the
PEDOMETER LOOP)			respondent took off the
			pedometer during the day (up to 6
			times)

# **CATI Module 2 - 24 Hour Dietary Recall**

Note: No comparability with NHS

From Population	<b>Question Wording</b>	To Question
Selected persons aged 2 years and over	Intro2_24hr  Interviewer: Please press the Start Food Recall instrument button above (top right) to start the food recall instrument. When it is finished you will be returned to this screen, to continue NNPAS. This may take up to 2 minutes. In the meantime, if you haven't already, ask the respondent to get their Food Model Booklet.  Have you pressed the Start Food Recall instrument button?  1. Yes 5. No  (When NNPAS CATI and 24hr Recall instruments are put together, make 24hr Recall button available to press only on this screen. Arrow graphic included here.)	1. → Resp_24hr_SG  5. → (Loop back to) Intro2_24hr
0	s (finishing at <b>DIET_SUP_SG</b> ) were collect (see Supplementary Information point 2)	eted as part of the 24 hour
Selected persons aged 2 years and over	Was the amount of food that you ate yesterday much more than usual, usual, or much less than usual?  1. Much more than usual	→ REC265
	<ol> <li>Much more than usual</li> <li>Usual</li> <li>Much less than usual</li> </ol>	

#### CATI Module 2 – Dietary Recall

From Population	Question Wording	To Question
IF REC328 = 5-6	DIET_SUP_Q01	1. → DIET_SUP_Q02
IF REC329 = 1 or 5  IF REC330 is answered	The next few questions are about dietary supplements such as vitamins, minerals or other natural and herbal supplements.	5. or 6. → NEXT MODULE
	It might be easier to answer the next few questions if you have all the dietary supplements you take in front of you.	
	Have you taken any dietary supplements in the last 24 hours?	
	<ol> <li>Yes</li> <li>No</li> <li>Don't know</li> </ol>	
IF DIET_SUP_Q01 =	DIET_SUP_Q02	If 'Other specify' entered → DIET_SUP_Q03
1	What are the type/brands/AUSTL-number of the dietary supplements	If other response entered →
IF	that you have taken in the <u>last 24</u> hours?	DIET_SUP_Q04
IF DIET_SUP_SG = 2	Interviewer: Enter only one AUSTL-number/type/brand per field.	If blank → NEXT MODULE
	Press Enter to leave field empty	
	when no more supplements to be entered.	
IF DIET_SUP_Q02 =	DIET_SUP_Q03	→ DIET_SUP_Q04
'Other specify'	Interviewer: Record type	
	(Allow text entry 100 characters)	

#### CATI Module 2 – Dietary Recall

From Population	Question Wording	To Question
IF DIET_SUP_Q02 is not blank and not 'Other specify'	DIET_SUP_Q04  Is the [(Brand/type)] a tablet or capsule or something else?	1 5. → DIET_SUP_Q05 (SuppAmt) 6. → DIET_SUP_Q04Oth
IF DIET_SUP_Q03 is answered	<ol> <li>Tablet</li> <li>Capsule</li> <li>Powder</li> <li>Liquid</li> <li>Gel</li> <li>Other, specify</li> </ol>	
IF DIET_SUP_Q04 = 6	DIET_SUP_Q04Oth  Interviewer: Enter other form.  (Allow text entry 30 characters)	→ DIET_SUP_Q05 (SuppAmt)
IF DIET_SUP_Q04 = 1-5  IF DIET_SUP_Q04Ot h is answered	DIET_SUP_Q05 (SuppAmt)  How much [(Brand/type)] did you take?	→ DIET_SUP_UNIT_SG
IF DIET_SUP_Q05 (SuppAmt) is answered	1. If DIET_SUP_Q04 = 1- 2 2. If DIET_SUP_Q04 = 3 3. If DIET_SUP_Q04 = 4 4. If DIET_SUP_Q04 = 5 5. Otherwise	1. → DIET_SUP_Q05 (TabletUnit) 2. → DIET_SUP_Q06 3. → DIET_SUP_Q07 4. → DIET_SUP_Q08 5. → DIET_SUP_Q09
IF DIET_SUP_UNIT _SG = 1	<ul><li>DIET_SUP_Q05 (TabletUnit)</li><li>Interviewer: Select specified unit.</li><li>1. Tablet</li><li>2. Capsule</li></ul>	→ DIET_SUP_SG

CATI Module 2 – Dietary Recall

From Population	<b>Question Wording</b>	To Question
IF DIET_SUP_UNIT _SG = 2	DIET_SUP_Q06  Interviewer: Select specified unit.  1. Gram 2. Ounce 3. Scoop 4. Tablespoon 5. Teaspoon	<ul> <li>1 3. → DIET_SUP_SG</li> <li>4. → TablespoonSupp.Level</li> <li>5. → TeaspoonSupp.Level</li> </ul>
IF DIET_SUP_UNIT _SG = 3	DIET_SUP_Q07  Interviewer: Select specified unit.  1. Mililitres 2. Grams 3. Fluid ounces 4. Drop 5. Tablespoon 6. Teaspoon 7. Sip 8. Mouthful	<ul> <li>1 4. or 7 8.→</li> <li>DIET_SUP_SG</li> <li>5. → TablespoonSupp.Level</li> <li>6. → TeaspoonSupp.Level</li> </ul>
IF DIET_SUP_UNIT _SG = 4	DIET_SUP_Q08  Interviewer: Select specified unit.  1. Mililitres 2. Grams 3. Fluid ounces 4. Tablespoon 5. Teaspoon 6. Squirt 7. Mouthful	<ul> <li>1 3. or 6 7. → DIET_SUP_SG</li> <li>4. → TablespoonSupp.Level</li> <li>5. → TeaspoonSupp.Level</li> </ul>

#### CATI Module 2 – Dietary Recall

From Population	<b>Question Wording</b>	To Question
IF DIET_SUP_UNIT	DIET_SUP_Q09	17. → DIET_SUP_SG
$\_SG = 5$	Select specified unit	8. → TablespoonSupp.Level
	<ol> <li>Millilitres</li> <li>Fluid ounces</li> </ol>	9. → TeaspoonSupp.Level
	3. Grams	
	4. Ounce 5. Drop	
	<ul><li>6. Capful</li><li>7. Scoop</li></ul>	
	8. Tablespoon	
	9. Teaspoon TablespoonSupp.Level	
IF DIET_SUP_Q06 = 4	Was the tablespoon level or heaped?	→ DIET_SUP_SG
	1. Level	
IF DIET_SUP_Q07 = 5	2. Heaped	
IF DIET_SUP_Q08 = 4		
IF DIET_SUP_Q09 = 8		
HE.	TeaspoonSupp.Level	→ DIET_SUP_SG
IF DIET_SUP_Q06 = 5	Was the teaspoon level or heaped?	
IF DIET_SUP_Q07 = 6	1. Level 2. Heaped	
IF DIET_SUP_Q08 = 5		
IF DIET_SUP_Q09 = 9		

#### CATI Module 2 – Dietary Recall

From Population	<b>Question Wording</b>	To Question
IF DIET_SUP_Q05 (TabletUnit) is answered	DIET_SUP_SG  1. If 15 <sup>th</sup> supplement reported 2. Otherwise	<ol> <li>1. → Intro2_24hr</li> <li>2. → DIET_SUP_Q02</li> </ol>
IF DIET_SUP_Q06 = 1-3		
IF DIET_SUP_Q07 = 1-4 or 7-8		
IF DIET_SUP_Q08 = 1-3 or 6-7		
IF DIET_SUP_Q09 = 1-7		
IF TablespoonSupp.L evel is answered		
IF TeaspoonSupp.Lev el is answered		
IF Intro2_24hr = 1	Resp_24hr_SG  1. If respondent 6-17 2. Otherwise	<ol> <li>1. → Resp6to17_24hr</li> <li>2. → END</li> </ol>

CATI Module 2 – Dietary Recall

From Population	<b>Question Wording</b>	To Question
IF Resp_24hr_SG = 1	Resp6to17_24hr  Interviewer: Mark who responded to	→ END
	24Hr Food Recall survey questions.  [1. [(Child's name)] answered questions, no proxy assistance 2. [(Child's name)] answered questions, proxy assistance]	
	<ul><li>3. Proxy answered questions, child assistance</li><li>4. Proxy answered questions, no child assistance</li></ul>	

#### **Supplementary Information**

- 1. All persons are included in this module (2 years and over)
- 2. The supplements (DIET\_SUP\_Q01 to TeaspoonSupp.Level) and usual consumption (REC155) questions were sourced and adapted with permission from the US Department of Agriculture (USDA) Dietary Intake Data System. Reproduction or use of these questions is not permitted without permission from the USDA (refer to <a href="http://www.usda.gov">http://www.usda.gov</a>).

Word sub number	Question word sub appears in	Details
1	Resp6to17_24hr	<ul><li>[1. [(Child's name)] answered questions, no proxy assistance</li><li>2. [(Child's name)] answered questions, proxy assisted]</li></ul>
		If selected child 9-17 years of age insert '1. [(Child's name)] answered questions, <u>no</u> proxy assistance 2. [(Child's name)] answered questions, proxy assisted'
		Otherwise don't show these categories.
1	DIET_SUP_Q04	[(Brand/type)]
		Insert brand name/type selected from supplements coder.