Appendix 1 - Editing and Coding

All editing and coding was agreed between the research teams of the National Centre and the Centre for Longitudinal Studies.

Editing

In all CAPI surveys the aim is to incorporate the vast majority of editing into the interview itself so that illogical or unusual answers can be resolved by the interviewer and respondent. With this survey it did prove necessary to conduct some post fieldwork editing. This ranged from flagging cases where program errors required a problem to be made apparent to users through to telephone follow-up re-contact work to systematically resolve problems.

BCS70 / NCDS CODING

Codes frames were developed in collaboration between the Centre for Longitudinal Studies and the National Centre research teams. Where possible frames matched those used for NCDS5 to promote continuity.

The following guidance was given to coders:

- IN ALL CASES of 'other' answers step 1 should be to back code to existing codes (that is codes contained in the program) where possible. Where possible guidance on back coding has been given.
- **Additional codes shown in bold -** original program codes in normal font.
- Where back coding is required the variable name displayed is the main question to which back coding must occur. Beneath this variable we have specified the name of the variable where the 'other' information was recorded.
- Don't know and not answered codes should always appear at the end of each frame unless otherwise stated.

On the following pages appear the question by question code frames and back coding instructions. The edited variable name in bold and underlined.

❑ **KidTimeY**
(Back code OthTimeY responses to <u>KIDTIMED</u>)

1. Works long hours
2. Works away from home
3. Other work reasons
4. Children's own social life
5. Demands of domestic work
6. **Shift work/unsocial hours (**Include Shift work, unsocial hours, inconvenient hours**)**
7. **Travel time**
8. **Studying**
9. **Pressures of combining paid & domestic work**
10. **Time child(ren) spend with other absent parent**
11. **Other**
12. **Irrelevant / uncodeable**

❑ **Kidtimpy**
(Back code *OthTimpY* to <u>KIDTMYED</u>)

1. Works long hours
2. Works away from home
3. Other work reasons (not long hour or working away from home)
4. Children's own social life
5. Demands of domestic work
6. **Shift work/unsocial hours (**Include Shift work, unsocial hours, inconvenient hours**)**
7. **Travel time**
8. **Studying**
9. **Pressures of combining paid & domestic work**
10. **Time child(ren) spend with other absent parent**
11. **Doesn't feel the need to/want to**
12. **Other**
13. **Irrelevant / uncodeable**

❑ **KidWory**
(Backcode Othworry to <u>KIDWRYED</u>)

1. Pressures of schoolwork and homework
2. Choosing the right school
3. Getting child into right school
4. Pressures to buy things that other children have (e.g. trainers, computer games)
5. Amount of time spent on computer
6. What children can see on a computer (e.g. internet)
7. Amount of time spent watching TV
8. What children can see on TV
9. Drugs
10. Danger from road traffic
11. Dangers from strangers outside home
12. Bad influence of other children
13. Environment / pollution
14. Bullying
15. Illness / health condition
16. Behaviour problem
17. Effects of learning difficulty
18. Concerns about sexual activity
19. Other
20. Irrelevant / uncodeable

❑ **MaWorry**
Back code MWOReas into <u>MWORESED</u>

1. Health
2. Ability to care for herself
3. Money
4. Accommodation
5. Living alone/loneliness
6. Burden of care for other parent or relative
7. Ability to cope if other parent died
8. Vulnerability (to attack/swindle etc.)
9. Distance lives from cohort member
10. Other
11. Irrelevant / uncodeable
12. None of these

❑ *PWory*
Back code PWORes into <u>PWORESED</u>

1. Health
2. Ability to care for herself
3. Money
4. Accommodation
5. **Living alone/loneliness**
6. **Burden of care for other parent or relative**
7. **Ability to cope if other parent died**
8. **Vulnerability (to attack/swindle etc.)**
9. **Distance lives from cohort member**
10. **Other**
11. **Irrelevant / uncodeable**
12. **None of these**

❑ **Mapaid**
Backcode MaPaoth to <u>MAPAOTED</u>

1. with accommodation
2. financial support
3. child care (NB - If parents pay for but do not provide childcare themselves this should be back coded under 'financial help').
4. **Emotional/moral support or advice**
5. **DIY/decorating/gardening**
6. **Domestic help (Other than childcare)**
7. **Transport e.g. lifts, loan of a car etc. (Buying or giving a car = financial help)**
8. **Health care/support**
9. **Other**
10. **Irrelevant / uncodeable**

❑ **Emosupa**
(Backcode emosupoth to <u>EMOSUPOED</u>)

1. Spouse / partner
2. Boyfriend
3. Girlfriend
4. Mother
5. Father
6. Brother
7. Sister
8. Female Friend
9. Male Friend
10. Neighbour
11. **Spouse/partner's mother**
12. **Spouse/partner's father**
13. **Spouse/partner's sister**
14. **Stepmother**
15. **Daughter**
16. **Son**
17. **Other female relative (Include Aunt, Niece etc.)**
18. **Other male relative (Include Uncle, Nephew etc.)**
19. **Other female**
20. **Other male**
21. **Other (no gender)**
22. **Irrelevant / uncodeable**

❑ **Bencode1 / 2**
(Backcode OthBen to <u>OTHBENED</u>)

OTHBENED

1. Statutory sick pay
2. Child benefit / family allowance
3. Job-seeker's allowance
4. Income support
5. Family credit / Working families tax credit NOT received in a lump sum
6. Family credit / Working families tax credit PAID in a lump sum
7. Council tax benefit
8. Housing benefit
9. Maternity allowance
10. Statutory maternity pay from an employer or former employer
11. None of these (DO NOT BACK CODE TO THIS CODE)
01 Attendance allowance
02 Guardian's allowance
03 Invalid care allowance
04 Severe disablement allowance
05 Disability working allowance
06 Care component of disability living allowance
07 Mobility component of disability living allowance
08 Incapacity benefit
09 Industrial Injury disablement benefit
10 Widow's pension or widowed mother's allowance (national insurance)
11 A grant from the social fund for funeral expenses
12 A grant from the social fund for maternity expenses - renumber
02 13 A community care grant from the social fund
14 Any national insurance credits
15 Back to Work Bonus
16 Christmas Bonus
17 Constant Attendance Allowance
18 Council Tax Benefit Extended Payment
19 Criminal Injuries Compensation
20 Disabled Persons Tax Credit
21 Earnings Top-Up
22 Education Welfare Benefits
23 Employment Rehabilitation Allowance
24 Home Responsibilities Protection
25 Housing Benefit Extended Payment
26 Independent Living (1993) Fund
27 Industrial Death Benefit
28 Reduced Earnings Allowance
29 Retirement Allowance
30 Retirement Pension
31 Vaccine Damage
32 War Disablement Pension
33 War Pensioner's Mobility Supplement
34 War Widow's Pension
35 Widow's Payment
36 Some other benefit (other)
37 Irrelevant/unspecific response

❑ **Inccode**

(Back code response at Othinc to <u>OthIncED</u>)

Where possible answers should be back coded.

1. Education grants / studentships / or work training / government training allowance
2. Pension from a former employer
3. Anmuity payments / payments from a trust fund
4. Income from a trade union, friendly society or charitable organisation
5. Maintenance allowance or other regular payments from a former husband / wife / partner
6. Allowance for a foster child
7. Regular cash help from parents
8. Regular cash help from other relatives or friends outside the household
9. Rent from boarders, lodgers, or sub-tennants / rent from other property
10. Other income from organisations, relatives of friends outside the household
11. Benefit from accident insurance / private sickness scheme
12. **Regular income/interest/dividends from savings (bank accounts/building society accounts and/or investments (stocks, shares, insurances)**
13. **Regular rent/board/other payments from children/household members**
14. **Regular income from respondent/spouse/partner's work**
15. **Other source of regular income**
16. **Irrelevant/unspecific response**

❑ **Econact**

OthAct responses to be back coded to <u>OTHACTED</u>

1. Full-time paid employee (30 or more hours per week)
2. Part-time paid employee (under 30 hours per week)
3. Full-time self-employed
4. Part-time self-employed
5. Unemployed and seeking work
6. Full-time education
7. On a government scheme for employment training
8. Temporarily sick / disabled
9. Permanently sick / disabled
10. Looking after home / family
11. Wholly retired
12. **Employed but status unclear**
13. **Self-employed, not known if FT/PT**
14. **Employed, but unpaid**
15. **Voluntary work**
16. **Part-time education**
17. **Maternity leave**
18. **Travelling**
19. **Prison**
20. **Other**
21. **Irrelevant/unspecific response**

❑ **Peconact**

Back code PothAct to <u>POTHACTED</u>

1. Full-time paid employee (30 or more hours per week)
2. Part-time paid employee (under 30 hours per week)
3. Full-time self-employed
4. Part-time self-employed
5. Unemployed and seeking work
6. Full-time education
7. On a government scheme for employment training
8. Temporarily sick / disabled
9. Permanently sick / disabled
10. Looking after home / family
11. Wholly retired
12. Employed but status unclear
13. Self-employed, not known if FT/PT
14. Employed, but unpaid
15. Voluntary work
16. Part-time education
17. Maternity leave
18. Travelling
19. Prison
20. Other
21. Irrelevant/unspecific response

❑ **Current Job CJTitle, CJDo, etc/ Previous jobs – Jtitle{}, Jdo{}, etc/ Partner's job PJTitle, PJDo, etc**

  Coding must provide:

  SOC to 3 digits
  Socio-economic group - Using the 1990 Standard Occupational Classification
  Social class

  <u>NB - SOC coding (and SEG / SC) required for EACH job / period of self employment in employment history. SOC is also required for partner's current job if applicable.</u>

For previous jobs – Please note that in the employment history no question was asked that established the number of employees at the workplace. Therefore, for managers the employment status SOC code will ALWAYS be coded to 'Managers at establishments of unknown size'.

❑ **CJFirm**

Coding must provide SIC using the 1992 Standard Industrial Classification.:

> *SIC 1992 Code*
> xx.xx/n
> xx.xx

Coding should be as detailed as information supplied will permit. If you cannot code to the 4-digit level you should code to the 2-digit level and use trailing 0s (eg: xx.00) to indicate that information was insufficient to allow more detailed coding.

–Please note that SIC coding is only carried out for current job.

❑ **CJORG**

CJOthOrg backcode to <u>CJOTHED</u>

Where possible, entries should be coded back to the original precodes:

1. Private firm / company Private firm or company (Public Limited Company/Plc/private firm (eg:C&A)/banks/former building societies that have become banks (eg: Halifax)/public schools/private schools/private hospitals/ companies limited by guarantee)
2. Nationalised industry / public corporation (Nationalised industry/public corporation (eg: former Nationalised Industries are: British Coal, British Steel and British Rail. Current nationalised firms are the Post Office and London Underground. Former Public Corporations are: Gas Board, Electricity Board, Water Board. Current public corporation is the BBC.)
3. Local authority / Local Education Authority (Local Authority/Local Education Authority (include fire, police, polytechnics before they became universities - I.E Before 1992 LIST ATTACHED)
4. Health authority / hospital (Health Authority/hospital (include ambulance service)
5. Central government / civil service (Central Government/Civil Service (exclude armed forces)
6. Charity or trust (Charity or trust (include retail co-operatives)
7. **Armed forces (Royal Navy, British Army, Royal Air Force only)**
8. **Building society (include only mutual societies. Exclude building societies that have become banks (eg: Halifax) these should be coded as 'private firm or company')**
9. **Higher education (include 'old' universities and polytechnics after they became the 'new' universities LIST ATTACHED - IE 1992 AND AFTER)**
10. **Other**
11. **Irrelevant/unspecific response**

CJOthOrg: Polytechnics and New Universities

OLD TITLE	NEW TITLE
Anglia Polytechnic	Anglia Polytechnic University
Bath College of Higher Education	Bath Spa University College
Battersea College of Technology	University of Surrey
Birmingham Polytechnic	University of Central England
Bournemouth Polytechnic	Bournemouth University
Bradford Institute of Technology	University of Bradford
Brighton Polytechnic	University of Brighton
Bristol College of Commerce	University of the West of England
Bristol College of Science & Technology	University of Bath
Bristol Polytechnic	University of the West of England
Brunel College	Brunel University
Buckinghamshire College	Buckinghamshire Chilterns College of Higher Education
Cambridgeshire College of Art and Technology	Anglia Polytechnic University
The Polytechnic of Central London	University of Westminster
Chelmer-Essex Institute of Higher Education	Anglia Polytechnic University
City of London Polytechnic	London Guildhall University
Coventry Polytechnic	Coventry University
Cranfield Institute of Technology	Cranfield University
Derby Lonsdale College of Higher Education	University of Derby
Derbyshire College of Higher Education	University of Derby
Polytechnic of East London	University of East London
Hatfield Polytechnic	University of Hertfordshire
The Polytechnic of Huddersfield	University of Huddersfield
Humberside Polytechnic	University of Humberside
Kingston Polytechnic	Kingston University
Lancashire Polytechnic	University of Central Lancashire
Lanchester Polytechnic	Coventry University
Leeds Polytechnic	Leeds Metropolitan University
Leicester Polytechnic	De Montfort University
The Liverpool Polytechnic	Liverpool John Moores University
Loughborough College of Technology	Loughborough University
Luton College of Higher Education	University of Luton
Manchester Polytechnic	Manchester Metropolitan University
Middlesex Polytechnic	Middlesex University
Newcastle upon Tyne Polytechnic	University of Northumbria
The Polytechnic of North London	University of North London
Nene College	University College Northampton
Northampton College of Advanced Technology	City University
Nottingham Polytechnic	Nottingham Trent University
Oxford Polytechnic	Oxford Brookes University
Plymouth Polytechnic	University of Plymouth
Portsmouth Polytechnic	University of Portsmouth
Preston Polytechnic	University of Central Lancashire
South Bank Polytechnic	South Bank University

Polytechnic South West	University of Plymouth
Royal College of Advanced Technology	University of Salford
Staffordshire Polytechnic	Staffordshire University
Sunderland Polytechnic	University of Sunderland
Teesside Polytechnic	University of Teesside
Thames Polytechnic	University of Greenwich
Trent Polytechnic	Nottingham Trent University
Polytechnic of West London	Thames Valley University
Wolverhampton Polytechnic	University of Wolverhampton
OLD TITLE	**NEW TITLE**
WALES	
Gwent College of Higher Education	University of Wales College, Newport
Polytechnic of Wales (Politechnig Cymru)	University of Glamorgan (Prifysgol Morgannwg)
University College Cardiff	University of Wales College of Cardiff
University College of South Wales & Monmouthshire	University of Wales College of Cardiff
University of Wales Institute Science & Technology	University of Wales College of Cardiff
Welsh College of Advanced Technology	University of Wales College of Cardiff
SCOTLAND	
Dundee Institute of Technology	University of Abertay Dundee
Glasgow College	Glasgow Caledonian University
Glasgow Polytechnic	Glasgow Caledonian University
Napier Polytechnic of Edinburgh	Napier University
Paisley College of Technology	University of Paisley
The Queen's College, Glasgow	Glasgow Caledonian University
The Robert Gordon Institute of Technology	The Robert Gordon University
NORTHERN IRELAND	
New University, Coleraine	University of Ulster
Ulster Polytechnic	University of Ulster

❑ **CNetPrd**

(Backcode **CnetOPrd to <u>CNETPRDED</u>)**

1.   One Week
2.   A fortnight / 2 weeks
3.   Four weeks
4.   A calendar month
5.   A year (12 months / 52 weeks)
6.   Three weeks
7.   Five weeks
8.   Six weeks
9.   Seven weeks
10.   Eight weeks
11.   Two calendar months
12.   Eight times a year
13.   Nine times a year
14.   Ten times a year
15.   Three months/13 weeks
16.   Six months/26 weeks
17.   Hourly
18.   Daily
19.   One off lump sum
20.   Some other period
21.   Varies
22.   Refused
23.   Some other comment
24.   Irrelevant/unspecific response

❑ **CgroPrd**
Back code CgroOPrd to <u>CGROPRED</u>

1. One Week
2. A fortnight / 2 weeks
3. Four weeks
4. A calendar month
5. A year (12 months / 52 weeks)
6. **Three weeks**
7. **Five weeks**
8. **Six weeks**
9. **Seven weeks**
10. **Eight weeks**
11. **Two calendar months**
12. **Eight times a year**
13. **Nine times a year**
14. **Ten times a year**
15. **Three months/13 weeks**
16. **Six months/26 weeks**
17. **Hourly**
18. **Daily**
19. **One off lump sum**
20. **Some other period**
21. **Varies**
22. **Refused**
23. **Some other comment**
24. **Irrelevant/unspecific response**

❑ **Pnetprd**
(Back code PnetOPrd to <u>PNETPRED</u>)

1. One Week
2. A fortnight / 2 weeks
3. Four weeks
4. A calendar month
5. **A year (12 months / 52 weeks)**
6. **Three weeks**
7. **Five weeks**
8. **Six weeks**
9. **Seven weeks**
10. **Eight weeks**
11. **Two calendar months**
12. **Eight times a year**
13. **Nine times a year**
14. **Ten times a year**
15. **Three months/13 weeks**
16. **Six months/26 weeks**
17. **Hourly**
18. **Daily**
19. **One off lump sum**
20. **Some other period**
21. **Varies**
22. **Refused**
23. **Some other comment**
24. **Irrelevant/unspecific response**

❑ **CJperks**
(Backcode CJOPerks to CJPRKED)

1.   The chance to have shares in your employer's firm
2.   A company car or van for your private use
3.   Other travel benefits (Other travel benefits (include interest free or cheap travel or season ticket loans/cheap or free vehicle rental/free or cheap car loans)
4.   Subsidised meals (Subsidised meals (include entertainment allowance/expenses)
5.   Private medical insurance
6.   A pension scheme organised by your employer
7.   Discounts on goods and services (all cheap or free goods or services, including company products or services, uniforms, overalls, safety equipment, club memberships, fuel, holidays, life insurance, mortgages, etc)
   8.   Annual, performance or other bonus, profit sharing arrangement or payment of annual
   profit-related of other dividend
   9.   Other health benefits (including free or cheap health, eye or dental checks
10. Any other fringe benefits (other)
   11. Irrelevant/unspecific response

❑ **SETYPE**
Back code SEOType to existing <u>SECTYPED</u>

1.   Own business/professional practice
2.   Work for others
3.   Both
4.   Other
5.   Irrelevant/unspecific response

All answers which cannot be back coded to one of the first three categories should be left as code 4 'Other'.

❑ **YnoJobO**

1.   Can't get day care - code and probe for details
2.   Waiting to take up a job
3.   Can't get job
4.   Get more on benefits that would get in work
5.   Childcare cost more than I could earn in a job
6.   Children too young to leave
7.   Can't find suitable/qualified child care
8.   Lack of skills, qualifications
9.   Partner disapproves
10.   Pregnancy/maternity leave
11.   Caring for family (including sick/old relatives)
12   Other Reason (other)
13   Irrelevant/unspecific response

❑ **Unempy**

(Backcode UnempOY to UNEMPOED)

1.   Fixed term or temporary job ended
2.   Made redundant
3.   Dismissed from a job
4.   Left because pregnant
5.   Left job for health reasons
6.   Just decided to leave
7.   Couldn't get a job after leaving full-time education
8.   It was difficult to travel to
9.   Wanted promotion
10.   It had poor career prospects
11.   It was badly paid
12.   The work was not interesting or challenging
13.   It had poor conditions of employment
14.   It had no creche/child care/nursery facilities
15.   It was stressful
16.   I had to move to a different area (eg: spouse moved jobs)
17.   It was not well suited to my qualifications
18.   Lack of job satisfaction
19.   Lack of job security
20.   Family reasons - to have/look after children, etc
21.   Wanted full-time job
22.   Wanted part-time job
23.   Wanted to do a particular type of work
24.   Wanted to do other things: study, travel, etc
25.   Wanted to be self-employed/an employee
26.   Some other reason
27.   Irrelevant/unspecific response

❑ **HOWUSEH**
(HUSEOTH - TO BE BACKCODED TO HOWUSED)

1. Word processing (Include: correspondence, letters, etc.)

2. Internet (Include: Intranet, shopping over the Web, downloading information from the Web, any reference to downloading, using search engines etc. INCLUDE on line banking. EXCLUDE web design / web programming).

3. Email Include: internal electronic mail services

4. Data Analysis

5. Data bases (Include: mapping packages such as Geographical Information Systems (GIS)
   Note: downloading map information from Internet should be included under Internet
   Note: include: all work related database use for any purpose

6. Design Packages
   Include all design and graphic packages and activities such as: Desk Top Publishing (DTP), Computer Aided Design (CAD), Presentation (e.g. PowerPoint), designing birthday cards, etc.

7. Games

8. Sending / Receiving Faxes

9. Encyclopedia and other information CD roms
   Include all educational CD-Rom packages

10. Composing music

11. Listening to Music - EXCLUDE downloading music from the internet (use internet)

12. Photography Include: videos / digital cameras.

13. Programming Include: Systems analysis and diagnostics and Web site programming, etc.

14. Home finance Include: domestic or personal or leisure finance accounts / banking management etc. EXCLUDE on-line banking / internet banking - put under internet.

15. Spreadsheets

16. Web design / programming
     Setting up my own web site e.t.c.

17. Scanning
     Include: all items able to be scanned such as text, pictures and videos

18. Other

19. Irrelevant / unspecific

❑ **Howusew**
(WuseOth to be back coded to <u>HOWRKED</u>)

1.Word processing (Include: correspondence, letters, etc.)

2.Internet (Include: Intranet, shopping over the Web, downloading information from the
Web, any reference to downloading, using search engines etc. INCLUDE on line banking.
EXCLUDE web design / web programming).Web design / programming
Setting up my own web site e.t.c.

3. Email Include: internal electronic mail services

4. Data Analysis

5. Data bases (Include: mapping packages such as Geographical Information Systems (GIS)
   Note: downloading map information from Internet should be included under Internet
   Note: include: all work related database use for any purpose

6. Design Packages
   Include all design and graphic packages and activities such as: Desk Top Publishing
   (DTP), Computer Aided Design (CAD), Presentation (e.g. PowerPoint), designing
   birthday cards, etc.

7. Games

8. Sending / Receiving Faxes

9. Encyclopedia and other information CD roms
   Include all educational CD-Rom packages

10. Composing music

11. Listening to Music - EXCLUDE downloading music from the internet (use internet)

12. Photography Include: videos / digital cameras.

13. Programming Include: Systems analysis and diagnostics and Web site programming,
etc.

14. Home finance Include: domestic or personal or leisure finance accounts / banking
management etc. EXCLUDE on-line banking / internet banking - put under internet.

15. Work finance
Include: work related finance, accounting, payroll etc.

16. Spreadsheets

17. Point of sale tills

18. Stock control/ ordering

19.   Data entry

20.   Emission
        Include: testing of gas emissions either for MOT of car or by Gas company in the
        home.

21.   Tools
        Include: computers used to operate machine tools or tuning of vehicle engines

22.   Scanning
        Include: all items able to be scanned such as text, pictures and videos

23   Web design / programming
        Setting up my own web site e.t.c.

24   Other

25   Unspecific / irrelevant response

HEALTH

ACCINJED

Asked for up to six most recent accidents. **If more than 6 recorded code only 6 most recent.**

INDEX TO NCDS4/5 ACCIDENT CODING FRAME

Coding frame for accidental injuries developed for NCDS4/5
Based on ICD (1977)

                                                    Codes:
Abrasion 35-41
Avulsion 13-17, 24-35
Amputation 31-34
Animal bite 24-34
Asphyxia 57
Allergy (to food) 81
Allergy/adverse reaction (to drugs) 83

Back injury unspecified 77
Bites (animal, human) 24-34
Black eye 43
Blast injury 21-23
Brain injury 18-20
Break/broken bone 1-7
Bruising 21-23, 19
Burns 61-68, 35-41
Bleeding (see note on exclusions at codes 24-34) 18-20, 24-76
Blister 35-41

Chemical burns 61-68
Chipped bones (treat as for fractures) 1-7
Choking 57
Concussion 18
Contusions 42-48
Crushing ....…... 21-23, 49-54
Cut 24-34

Dislocation 8-12
Drowning 57
Drugs 77, 78, 83

Foreign bodies 55-60, 35-41, 24
Food (allergy, poisoning) 81
Fractures ....…........ 1-7
Friction burns 35-41
Fumes etc (poisoning by) 80

Gases etc (poisoning by) 80

Haematoma 21-23, 42-48

Coding frame for accidental injuries developed for NCDS4/5
Based on ICD (1977)

Codes:
 FRACTURES

 1. Fractures of skull and face bones (eg nose, jaw, cheek, eye palate)

 2. Fractures of neck, spine, trunk (eg vertebral column, coccyx, ribs,
    breastbone, breastbone, chest, larynx, trachea, windpipe)

 3. Fractures of upper limb (eg shoulders, arm, collar bone, shoulder
    blade)

 4. Fractures of wrist, hand, fingers thumb

 5. Fractures of hip and lower limb (eg leg, foot, toes, pelvis, knee cap,
    shinbone ankle)

 6. Multiple fractures

 7. Fractures unspecified

  DISLOCATIONS (bones out of place)

 8. Dislocation of jaw

 9. Dislocation of upper limb (eg shoulder, elbow)

10. Dislocation of wrist, finger, thumb

11. Other, multiple and unspecified dislocations

   SPRAINS and STRAINS

   [INCLUDES: Avulsion of joint surrounds
        Tear   ligaments
        Snap   muscles
        Pull   tendons
        Rupture
        Sprain
        Strain

    EXCLUDES: Open wounds - See codes 24-34 below
        Lacerations of tendons in open wounds - See codes 24-30
        below]

13. Sprains and strains of upper limb (eg shoulder, arm)

14. Sprains and strains of wrist, hand, fingers, thumb

22

15. Sprains and strains of hip and lower limb (eg thigh, knee, leg, ankle, foot, toes)

16. Sprains and strains of back and neck includes whiplash injury

17. Other and unspecified sprains and strains

HEAD INJURY (without skull fracture)

[EXCLUDES: Nerve injury - See codes 69-75 below

Open woumd of head without intracrania (brain) injury – See code 25

Skull fracture alone - See code 1 above

18. Concussion

19. Cerebral (brain) laceration, bruising, haemorrhage, bleeding, following injury

20. Unspecified head/brain injury/other

INTERNAL INJURY OF CHEST, ABDOMEN AND PELVIS

[INCLUDES: Blast injuries of internal organs
        Bruise
        Jarring
        Crushing
        Haematoma (ie: accumulation of blood in tissues/blood clot)
        Laceration
        Puncture
        Tear
        Traumatic (ie: due to injury) rupture (ie: bursting open)]

21. Internal injury to chest, heart, lung and other organs in chest area

22. Internal injury to stomach, intestines, rectum, other areas in gastro-intestinal tract, liver, spleen, kidney, pelvic, organs, other abdominal organs

23. Other, multiple and unspecified internal injuries

OPEN WOUND

[INCLUDES: Animal bite
        Avulsion/tear
        Cut/laceration
        Puncture wound
        Traumatic (due to injury) amputation
        Human bite

EXCLUDES: Burn - See codes 35-41 or 61-68 below
        Crushing - See codes 49-54 below
        Puncture of internal organs - Use codes 21-23 above

Superficial injury - Use codes 35-41 below
Wounds incidental to:
 disclocations - see codes 8-12 above
 fractures - see codes 1-7 above
 internal injury - see codes 21-23 above
 intracranial (brain) injury - see codes codes 18-20 above]

24. Open wound of eye

25. Open wound of ear, head, neck (eg ear, scalp, nose, cheek, jaw, lip, gum, tongue, broken tooth, neck, undefined and multiple face, throat, windpipe

26. Open wound of trunk (eg chest WALL, back, buttock, genital organs, other, unspecified, multiple)

27. Open wound of upper limb (shoulder, arm)

28. Open wound of wrist, hand, fingers, thumb

29. Open wound of hip and lower limb (eg thigh, knee, leg, foot)

30. Multiple and unspecified open wounds

31. Amputation (due to injury) of arm (at or above elbow)

32. Amputation of hand/fingers

33. Amputation of lower limb (leg, foot)

34. Amputation of toes

   SUPERFICIAL INJURIES

   [INCLUDES: Abrasions
         Friction burn
         Blister
         Insect bite (non-venomous)
         Superficial foreign body (eg: splinter) without major open
         wound

   EXCLUDES: Major open wounds - See codes 24-34 above]

35. Superficial injury of face, scalp, neck (eg cheek, ear, gum, lip, nose, throat)

36. Superficial injury of eye (includes eyelids, eyesocket, eyeball, cornea)

37. Superficial injury of trunk (eg abdominal wall, back, chest wall

breast, genital organs)

38. Superficial injury of upper limb (shoulder, arm)

39. Superficial injury of wrist, hand, finger thumb

40. Superficial injury of hip and lower limb

41. Other, multiple and unspecified

CONTUSION (bruise, haematoma) WITHOUT FRACTURE OR OPEN WOUND

42. Contusion of face, neck, scalp (eg cheek, ear, gum lip, nose,
    throat, jaw)

43. Contusion of eye and eye socket (eg black eye, eyelids, eyeball)

44. Contusion of trunk (eg breast, chest, abdominal wall, side, groin,
    back buttock, genital organs)

45. Contusion of upper limb (eg shoulder, arm)

46. Contusion of wrist, hand, fingers, thumb

47. Contusion of hip and lower limb (eg thigh, knee, ankle, foot,
    toes (nails)

48. Other, multiple and unspecified

CRUSHING INJURIES

 [EXCLUDES: Intracranial (brain) injury/concussion - See codes 18-20
       above

       Severe crushing of internal organs due to internal
       injuries]- See codes 21-23 above

49. Crushing of face, neck, scalp (not brain)

50. Crushing of trunk (not internal organs or chest) (eg back, buttock,
    breast, external genital organs)

51. Crushing of upper limb (eg shoulder, arm)

52. Crushing of wrist, hand, fingers, thumb)

53. Crushing of hip and lower limb

54. Multiple and unspecified

FOREIGN BODIES

[EXCLUDES: Penetrating wounds of the eye - See code 24 above]

55. Foreign body ON eye (not penetrating into eye)

56. Foreign body IN ear, nose

57. Foreign body in throat, windpipe, lung, (eg asphyxia, choking,
    inhalation of fluid)

58. Foreign body in mouth, digestive system (eg stomach, intestine)

59. Foreign body in rectum, anus, genitourinary tract (eg bladder,
    vagina, penis) not intrauterine contraceptive device IUCD)

60. Other and unspecified

BURNS

[INCLUDES: Burns from: electrical heating appliance, electricity,
      flame, hot object, lightening, radiation, chemicals, scalds

EXCLUDES: Friction burns - See codes 35-41 above
      Sunburn - See code 77 below]

61. Burns confined to eye, eyelid, adjacent area

62. Burns confined to face, head, neck (eg EYE WITH OTHER PARTS OF FACE,
    ear, head, lip, nose, scalp, temple)

63. Burns confined to trunk (abdominal wall, back, breast, chest,
    genital organs)

64. Burns confined to upper limb (arm, shoulder)

65. Burns confined to wrist, hand, fingers, thumb (nails)

66. Burns confined to hip and lower limb (eg leg, thigh, foot, toe (nails)

67. Multiple burns

68. Unspecified burns

INJURY TO NERVES AND SPINAL CORD

69. Injury to optic, cranial (eye, head) nerves

70. Injury to spinal cord nerves (without bony injury)

71. Injury to trunk nerves (eg abdominal wall, back, breast, chest, genital organs)

72. Injury to upper limb nerves (eg shoulder, arm)

73. Injury to nerves of wrist, hand, fingers, thumb

74. Injury to hip and lower limb nerves (eg leg, foot)

75. Other, multiple and unspecified

EARLY COMPLICATIONS OF TRAUMA

76. Early complications of trauma
(eg: haemorrhage, bleeding, shock, renal failure following crushing)

INJURY: OTHER and UNSPECIFIED

77. Injury: other and unspecified
(eg back injury, unspecified; drug dependence & non-dependent abuse of drugs

EFFECTS OF POISONS

[INCLUDES: Overdose, doseage errors

EXCLUDES: Allergy/adverse reactions - See code 83 below
Drug dependence or non-dependent abuse of drugs - See code 77 above]

78. Poisoning by drugs

79. Poisoning by non-medicinal chemicals and substances (INCLUDES: venom, bee stings)

80. Poisoning by gases, vapours, fumes

81. Poisoning by food (berries, shellfish, mushrooms, plants etc
(eg: allergies, (rashes) gastroenteritis, toxic effects of food contaminants (mercury, etc))

82. Unspecified poisoning

83. Other and unspecified effects of external causes (eg radiation sickness, weather (sunstroke) shock from lightening, allergy/adverse reactions to drugs) EXCLUDES: Burns (ICD CODES 940-949) Coded as 61-68

DON'T KNOW/CAN'T SAY

98. Don't know/Can't say

INADEQUATE REPLY

99. Inadequate reply to whole question

❑ **OthAlcDk**

Drinks / Beer / Spirits / Wine / Sherry / Pops

Answers **must** be back coded to the appropriate alcohol type where ever possible:

EXCLUDE: All low/non-alcoholic drinks. Home made drinks should be coded into the appropriate category

Beer, stout, lager, ale or cider - *INCLUDE:* export. Heavy, black & tan, barley wine, diabetic beer, home brew lager, lager and lime, home brew beer, gold label, pomagne, stout, scrumpy, Diamond White Blush/Zest, K Special Brew lager, Tennants Extra. *EXCLUDE:* ginger beer, non-alcoholic lagers – (Barbican, Kaliber), bottles/cans of shandy, Angostura bitter (code as spirits)

Spirits or liquers (like Gin, Whisky, Rum, Brandy, Vodka or Advocat) *- INCLUDE:* Angostura bitter, cocktails, egg flip, snowball, Bacardi, Bailey's, Pernod, sloe gin, Pimms, bourbon, whisky mac, schnapps, liqueurs, Bluemoon,, vodka, rum, Southern Comfort, grappa, Tia Maria, pouzo/aniseed, Strega, cherry brandy, arak, Irish Velvet, brandy, 150 Proof Moonshine, Gaelic coffee, Advocaat, tequila, armagnac, Clan Dew, Campari, Malibu, Taboo, Pochene (Irish moonshine), Metz

Wine *- INCLUDE:* punch, mead, Moussec, Concorde, champagne, Babycham, saki, Cheery B, Calypso Orange Perry, home made wine, Thunderbird. *EXCLUDE:* non-alcoholic wines such as Eisberg

Martini, vermouth, sherry, port or similar drinks *- INCLUDE:* vermouth, sherry, port, Cinzano, Dubonnet, Bianco, Rocardo, Noilly Prat, Stones Ginger Wine, home made sherry, tonic wine, Sanatogen, Scotsmac, and similar British wines fortified with spirits, port and lemon, Madeira

Alcopops *- INCLUDE:* Bacardi Breezer, Hooch, Two Dogs, Alcola, Shotts, WKD ('Wiked') Alcoholic Irn Bru, Thickhead, Cola Lips, Mrs Pucker's Alcoholic Lemonade, Woody's, any mention of alcoholic lemonade, cola, orageade, cream soda, etc.

Other – all other alcoholic drinks (uncodeable)

❑ **Vegtype**
VegOther <u>VEGTYPED</u>

Those not coded back to the first 3 precodes must coded as 'Some other kind of vegetarian'.

1.   Full vegetarian - eg: vegan,
2.   Vegetarian, but eat dairy products (ovolacto vegetarian - eats milk, eggs, cheese e.t.c. but NOT animals),
3.   Vegetarian, but eat chicken and/or fish,
4.   Some other kind of vegetarian
5.   Irrelevant/unspecific response

❑ **Dietype**
DietOthr - <u>DIETEDIT</u>

Those not coded back to the first 5 codes must be coded as 'Some other special diet'

1.   Low salt or salt free diet,
2.   Low fat diet,
3.   High fibre/high residue diet,
4.   Low carbohydrate/diabetic diet,
5.   Weight reduction diet,
6.   Some other special diet
7.   Irrelevant/unspecific response

❑ **Ynotmem**
YntUnoth - <u>YNOTEDIT</u>

Remaining answers must be coded to a frame based on that developed for NCDS5:

1.   No Longer working
2.   Membership not available in current job
3.   Do not want to be a member of a union or staff association
4.   Most of my colleagues are not members
5.   Unions and staff associations are out of date
6.   Never got round to joining in current job (eg: Changed jobs and just haven't bothered
        to join the Trade Union/Staff Association in new job)
7.   Application rejected (eg: Changed jobs and my application for membership of Trade
        Union/Staff Association was rejected)
8.   Expelled or not renewed (eg: I was expelled from Trade Union/Staff   Association,
        My membership was not renewed by the Trade Union/Staff   Association)
9.   Gave up (eg: Just stopped paying dues, Membership ran out)
10.   Disagree with policy or practice (eg: Too political, Doing more harm than good,
        Don't agree with strikes)
11.   Not appropriate (eg: Became self-employed, I work on my own all the time)
12.   Other reason
13.   Irrelevant/unspecific response

❑   **Religion**
OthChrst/OthNChrs - CHRSTEDIT

NB - Important numbering changes to precodes to allow consecutive codes

Answers must be back coded to the original precodes. Remaining answers must be coded to the frame developed for NCDS4/5:

1.   No/No religion

2.   Christian, no denomination

3.   Roman Catholic (Roman Catholic Church in England/Ukranian Roman Catholic Church/Liberal Catholic Church/Old Roman Catholic Church)

4.   Church of England (Episcopal/Free Church of England/Moravian Church in Great Britain and Ireland)

5.   URC/Congregational (United Reformed Church/Congregational Federation/Evangelical Fellowship of Congregational Churches)

6.   Baptist (Baptist Union of Great Britain and N. Ireland/Strict Baptist Churches/Old Baptist Union/FIEC Affiliated Baptist Churches/Other Baptist Churches)

7.   Methodist (Methodist Conference/Wesleyan Reform Union/Independent Methodist Churches/Free Methodist Church)

8.   Prebyterian/Church of Scotland

9. OTHER CHRISTIAN CHURCHES Independent (FIEC affiliated and associated Churches/Union of Evangelical Churches/Christian Brethren/Darby Brethren/Plymouth Brethren/Independent fellowship and House Churches/Independent Evangelical)

10. OTHER CHRISTIAN CHURCHES African/West Indian (New Testament Church of God/Church of God of Prophecy/Church of Cherubim and Seraphim/Seventh Day Adventist Churches/Pilgrim Wesleyan Holiness Church/Other African and West Indian Churches

11.   Pentecostal/Holiness (Assemblies of God/Elim Pentcostal Church/Apostolic Church/Church of the Nazerene/Emanuel Holiness Church)

12.   Salvation Army

13.   Religious Society of Friends/Quaker

14.   Other Protestant Churches (Lutheran Council of Britain/Evangelical Lutheran Churches/Churches of Christ/Countess of Huntingdon's Connexion/Churches of Overseas Nationals)

15.   Orthodox (Greek Orthodox Archdiocese of Thyateira/and Great Britain/Russian Orthodox Church/Russian Orthodox Church in Exile/Armenain Orthodox Church/Serbian Orthodox Church/Ukranian Orthodox Church/Other Orthodox churches)

16.   Church in Wales

17.   Mormon

18.   Jehovah's Witness

19.   Spiritualist

20.   Other Christian church

NON-CHRISTIAN RELIGIONS/FAITHS/AFFILIATIONS

21.   Hindu

22.   Jew

23.   Muslim/Islam

24.   Sikh

25.   Buddhist

26.   Other non-Christian

27.   OTHER ANSWERS

28.   Irrelevant/unspecific response

SELF COMPLETION

❑ **OthDrug [1+]**

Answers must be back coded to the original precodes. Remaining answers must be coded 'Other Drug'.

Cannabis Cannabis, also known as blow, draw, puff, grass, skunk, weed, black, hash or red seal, spliff, dope, pot, marijuana?

ECSACY Ecstasy, also known as E, pills, dove, rhubarb or callys, MDMA, VW's, Mitsubishi's, discobiscuits, smurfs, blue smurfs,?

AMPHET Amphetamines, also known as speed, whizz, uppers, Billy, Billy Whizz or sulph?

LSD LSD, also known as acid or trips, tabs, microdots, blotters?

POPPER Amyl nitrate, also known as poppers?

MAGMUSH Magic mushrooms?

COCAINE Cocaine, also known as coke or charlie?

TEMAZ Temazepan, include jellies,?

SEMERON Semeron?

KETAMINE Kketamine?

CRACK Crack, also known as rock, stone, sand or pebbles?

HEROIN Heroin, also known as smack, scag and brown?

METHAD Methadone?

OTHER Other (NEW VARIABLE REQUIRED If Othdrug = 2 code as 1 - Never, if othdrug = 1 code as 2 - yes in last 12 months or 3 yes but not in last 12 months or 4 - yes but no time period given.)

Appendix 2 - Help Screens

Residenc

Cohort member is temporarily working away from home:
Normal address is home address
Cohort memeber is in prison/hospital for under 6 months:
Normal address is home address
Cohort member is in prison/hospital for 6 months or more:
Normal address is Hospital/prison address
Cohort member is in armed forces/Merchant navy stationed away from home for 6 months or more:
Normal address is Armed forces/merchant navy address
Cohort member has more than one address:
Normal address is address respondent considers to be main address.

Normal

HOUSEHOLD MEMBERS:
Members of the Cohort member's household are those people who normally live with the cohort member at their noraml address AND who 'share a living room with cohort member' AND/OR 'share a meal a day with cohort member'. (N.B. See entry under 'Normally living with Cohort member below.)
Lodgers are people who rent a room in the accommodation but whose meals are not provided. Lodgers are single person households.
Boarders are people who pay rent for a room in the accommodation and for whom meal(s) are provided. Boarders are included as members of the household, unless four or more boarders are living in the same household. In this case, treat each boarder as a single person household.

Intro

NORMALLY LIVING WITH COHORT MEMBER:
Children (under 16)
Include
children under 16 attending boarding school but returning home during school holidays;
children away from home temporarily on holiday or in hospital (less than 6 months)
Exclude children in care of local authority, in residential hime or with foster parents;
children in long-stay institutions for the handicapped or disabled;
children being brought up by friends, relatives or an ex-spouse or partner;
children away from home on holiday or in hospital for 6 months or more.
Adults (16 or over)
Include adults away from home temporarily (less than 6 months continuously) for work reasons, on holiday, in hospital, in prison, in armed forces/Merchant Navy.
Exclude children aged 16 or more attending boarding school;
adults away from home for 6 months continuously or more on holiday, in hospital, in prison, in armed forces/Merchant Navy;
students living away from home during term-time.

Tenure

Share Ownership/Equity Share means paying partly for a mortgage and partly paying rent. (Usually Council or Housing Association scheme).

EverMove

If a CM spent periods abroad and had made their home there for that period, please record each move as a separate address.
   If CM was travelling, e.g. in a gap year between School and higher education, count the whole period abroad as one.

CurPart

Enter date when started living together as a couple. If lived together before relationshihs started enter date relationship started.
      Gay and lesbian couples should be included.

CurParta, CurPartd

Mid-season months:
  Winter: Feb (2)
  Spring: May (5)
  Summer: August (8)
  Autumn: Nov (11)

ExPart1, ExPart2, ExPartc

This is the one question where separated does not mean legal separation - in this case it refers to the emotional end of the relationship

ExPartb

If lived together before a starting relationship count first day of a relationship as date moved in together.

MaPaDivb MaPaDivc

If parents separated more than once, ask about the last (most recent) separation

MaPaAid

IF CHILD LIVES AT HOME AGED 18+ THIS IS A FORM OF HELP WITH ACCOMODATION

Prega

Still birth - is the delivery of a baby at or after the 26th weeks of pregnancy.
  Miscarriage - is the loss of a foetus earlier than the 26th week of pregnancy.

LonePara

Lone parenthood means bringing up a child on your own, without a spouse or partner.

Count as lone parenthood:

living with others (e.g. parents, friends, etc) but without a spouse/partner;

cases in which the spouse/partner is in prison or borstal, even if the relationship had not broken down;

cases in which the relationship has broken down and the couple are not living together, even if the partner/spouse shares in bringing up the children.

Note: If a married couple has separated include as a lone parent even if the separation is not 'legal'.

Do not count:

periods of living apart temporarily when the relationship has not broken down except in cases where the partner is in prison/borstal (see above).

CHours1

IF THE WORK PATTERN IS NOT BASES ON A WEEK: get an average over the last four weeks. If the CM has been off sick for a long period, take the usual hours worked before going sick.

IF A PERSON HAS RECENTLY STARTED A NEW JOB: the usual hours should relate to what the person expects them to be in the future.

FOR APPRENTICES, TRAINEES AND OTHER PEOPLE IN VOCATIONAL TRAINING: exclude any time spent in school or other special training centres outside their workplace.

CM's WORKING ON-CALL: If someone states at the hours questions that they usually work 24 hours a day because they are 'on'call', the average number of hours actually worked should be probed for. Identify how many hours were actually worked in the last four weeks and average these out to give a weekly total for usual hours. This should include only those hours during which the CM was actually working. Therefore if, for example, a CM was 'on-call' all night, but was only called out out to work for two hours, the actual working hours for this night would be two hours.

SELF-EMPLOYED PEOPLE often find it difficult to give precise figures. It is important, however, that we have information about their hours worked to compare these with the hours worked by employees. If necessary, encourage them to work things through on a daily basis and get as accurate a figure as possible.

Cshifts1

Code frequency if any of a person's working hours are covered by the appropriate category, eg: If someone works 11:00am to 7:00pm, code frequency for 'after 6pm and up to 10pm'.

CSetHrs

We want to know whether hours were rigid or flexible, irrespective of whether or not pay varied with them. If hours varied only because the CM sometimes did overtime and sometimes did not, code as fixed hours.

CJPerm

A temporary job is where a person works for an employer directly (ie: is not employed by an agency), and where it was made clear from the beginning of the job that it would last for under 2 years. Jobs that lasted for a short time are not temporary jobs unless it was clear from the beginning that they were to be of limited duration only.

SEType

the distinction that this question is getting at is between people who work in a conventionally self-employed manner (ie: have some control over when and where they work, etc.), and people whose conditions of work are just like those of an employee (ie: have to work set hours at a set place, etc) and for whom self-employment is an administrative convenience.
If CM owns business jointly with others, obtain CM's estimate of his/her own share.

KidCare

IF UNSURE WHETHER CHILDMINDER IS REGISTERED, CODE AS UNREGISTERED
  CHILDMINDER: CHILD IS CARED FOR AT THE HOME OF THE CARER
  NANNY: CHILD IS NOT CARED FOR AT HOME OF THE CARER
  IF AT BOARDING SCHOOL, USE CODE FOR SCHOOL

VocTyp

NVQ's overlap with some other qualifications. It is, for example, possible for a person's City and Guilds qualifications to be also recognised as an NVQ.

ACtrain

ACCESS courses do not lead to qualifications directly, but are designed to get people prepared for courses that do lead to qualifications. Typically they would be designed for people who missed out on their qualifications whilst at school and want to go into Further or Higher education later in life.

VocQual

        NVQ's overlap with some other qualifications. It is, for example, possible for a person's City and Guilds qualifications to be also recognised as an NVQ.

EyeProb1

Long Sight - good distance vision, but generally require glasses for reading.
  Short Sight - good close vision, but generally require glasses to see distant objects clearly.
  Irritis - inflammation of the iris.
  Cataract - opacity of the eye lens.
  Glaucmoa - vision problems resluting from increased in the eye.

HOther

 The concern here is to identify any important health conditions that have not already been reported in answers to previous questions. To avoid reports of minor complaints (eg: colds, flu, etc) the question focuses on conditions requiring regular (at least annual) medical supervision.
Some CM's may have only recently been diagnised with a condition that will require such medical supervision. Include these if not already reported.
  If in doubt whether a condition qualifies include it here if not already reported.

CAGE1

These questions are asked of both drinkers and non-drinkers. To include non-drinkers may seem strange, but these questions relate to attitudes and behaviour with reference periods of 'EVER' and the 'PAST YEAR' and it is quite possible thet current non-drinkers were drinkers in the past, even within the last year.

Appendix 3 - Proxy Interview

Contents

SECTION 1 Overview of Question Content and Routing

Introduction - QStart : Block BStart

? : CMSex : TSex (Attritbutes: No 'Don't Know' or 'Refuse' permitted)

: Before I start the interview, I need to check that I have opened the right file for you.
: CODE: Cohort member's sex.

:
: IF (Sample = BCS) THEN
: |

? : | BDat1 : 5..11 (Attritbutes: No 'Don't Know' or 'Refuse' permitted)

: | Can I check. What day in April is your birthday?

: |
: |
: ELSEIF (Sample = NCDS) THEN
: |

? : | BDat2 : 3..9 (Attritbutes: No 'Don't Know' or 'Refuse' permitted)

: | Can I check. What day in March is your birthday?

: |
: |
: ENDIF
:

? : CMName

: Can I check, is your name still ... (read from ARF) or have you changed it for any reason?
: (1) Same
: (2) Changed
:
: IF (CMName = Changed) THEN
: |

? : | RecName : Interviewer to Press 1 to Continue

: | INTERVIEWER: PLEASE RECORD NAME CHANGE DETAILS IN FULL AT ADDRESS
1 LABEL ON PAGE 1 OF THE ARF.
: | THEN PRESS 1 TO CONTINUE.

: |
: ENDIF
:

? : IntWho

: INTERVIEWER: CODE HOW YOU ARE CONDUCTING THIS INTERVIEW?

: (1) Member "Interview conducted with cohort member"
: (2) Inter "Interview conducted with cohort member through an interpreter"
: (3) Carer "Proxy with carer"
:
IF (IntWho = Carer) THEN
: |

? : | Prxname : TEXT

: | INTERVIEWER: ENTER COHORT MEMBER'S FIRST NAME

: |

? : | ProxyWho

: | What is your relationship to ^*Name of Cohort Member*?
: | CODE ONE ONLY

: | (1) Mother   "Mother (include adopted/step mother)"
: | (2) Father   "Father (include adopted/step father)"
: | (3) Sister   "Sister ((include half/adopted/step sister)"
: | (4) Brother "Brother (include half/adopted/step brother)"
: | (5) Daughter "Daughter (include adopted/step daughter)"
: | (6) Son   "Son (include adopted/step son)"
: | (7) Othrel   "Other relative"
: | (8) Friend   "Friend"
: | (9) Unrel   "Unrelated carer"
: | (10) Other   "Other person (SPECIFY)"
: |
: | IF (ProxyWho = Other) THEN
: | |

? : | | ProxyOth TEXT

: | | INTERVIEWER: ENTER RELATIONSHIP OF CARER TO COHORT MEMBER.

: | |
: | ENDIF
: |

? : | ProxyWhy TEXT

: | INTERVIEWER: Why is the cohort member unable to understand and answer the questions for themselves?
: | INTERVIEWER: ENTER FULL DETAILS
: | PROBE FULLY

: |

? : | ProxyAct

> : | Can I just check, to your knowledge has ^*Name of Cohort Member* ever ...READ OUT...
> AND CODE ALL THAT APPLY

: | SET[4] OF :
: | (1) Married   "...been married or cohabited,"
: | (2) Children "had children of their own,"
: | (3) Job   "had a job,"
: | (4) Education "or done any form of education or training for qualifications or for
pleasure?"
: | (5) None   "None of these"
: |
: ENDIF

? Normal

> Can I please check, ^*does 'Name of Cohort Member'* normally live at this address or ^*does
> 'Name of Cohort Member'* normally live somewhere else?
> SEE HELP <F9>

(1) LiveHere "This address"
(2) Elsewher "Somewhere else"

? RESIDENC

> INTERVIEWER: ASK OR CODE.
> Is this (^*Name of Cohort Member's* current normal address) ...READ...
> ASK OR CODE.
> SEE HELP <F9>

(1) Private   "... a private residence (including one tied to your job),"
(2) Sheltered "sheltered housing"
(3) Hotel   "a hotel, boarding house or bed & breakfast,"
(4) Hostel   "a hostel for homeless, refuge, YMCA, YWCA, etc"
(5) Barrack   "a barracks, nurses hall of residence, or other accomodation provided by your
employer,"
(6) Room   "a room only at work place"
(7) Prison   "a prison or remand centre"
(8) Hospital "or a hospital, nursing home or similar institution?"

IF RESIDENC IN [Hotel..Room] THEN
 |

? | Instit : TYPE : YES/NO

> | Can I just check, ^*DOES 'Name of Cohort member live* here at this address with ^*their*
> (husband/wife) or partner, or with ^*their* children?

 |
ENDIF

Household Grid - QBHGrid : Block BHGrid –

 IF (RESIDENC IN [Private..Sheltered] OR (RESIDENC IN [Hotel..Room] AND (
Instit = Yes))) THEN
.. |

? | Intro

| We'd like to know a little about the members of *^NAME OF COHORT MEMBER'S* household - the people who *^THEY* normally live with, and with whom *^THEY* share a living room OR normally share at least one meal a day.
| PRESS '1' TO CONTINUE.
| SEE HELP <F9>

| (1) Continue
| :

? | : QNames : Table TNames

There follows a table of up to 10 lines of the following questions (Block BName), with each row of the table concerning a different household member, up to the number of people in the household.

| : : | | : IF ((lineno = 1) AND (*Name of Cohort Member* = RESPONSE)) THEN
| : : | | : | Name := *Name of Cohort Member*

? | : : | | : | Name.SHOW : TEXT

| : : | | : | ^TEXTFILL[1]

| : : | | : ELSE

? | : : | | : | Name : TEXT

| : : | | : | ^TEXTFILL
| : : | | : |

| : : | | : ENDIF
| : : | | :
| : : | | : IF (lineno > 1) THEN
| : : | | : |

---

[1] Textfills for 'Name':

- **If first line of the table** (lineno **=** 1) **then** TEXTFILL **:=** ('INTERVIEWER: ENTER COHORT MEMBER' **+** "S') **+** ' FIRST NAME.'
- **If second line of the table** (lineno **=** 2) **and where the** answer to QStart.IntWho **is the cohort member (or through interpreter) then** TEXTFILL **:=** 'Who else lives in your household? Can you give me their name? If there is more than one other person you can start with whoever you like.'
- **For subsequent lines** (lineno **>** 2) **AND** () **and where the** answer to QStart.IntWho **is the cohort member (or through interpreter) then** TEXTFILL **:=** 'Who else lives in your household? (Can you give me their name? If there is more than one other person you can start with whoever you like.)'
- **Where** (lineno **=** 2) and the person interviewed is a carer then TEXTFILL **:=** 'Who else lives in the household? Can you give me their name? If there is more than one other person you can start with whoever you like.'
- **Where** (lineno **>** 2 and the person interviewed is a carer then TEXTFILL **:=** 'Who else lives in the household? (Can you give me their name? If there is more than one other person you can start with whoever you like.)'

? | : : | | : | Sex

| : : | | : | INTERVIEWER: ASK OR CODE ^*Name's* [2]SEX
| : : | | : | (1) Male
| : : | | : | (2) Female
| : : | | : |

? | : : | | : | AGE : 0..120

| : : | | : | Can you tell me, what was ^*Name*'s age last birthday?
| : : | | : | IF AGE NOT GIVEN, PROBE FOR ESTIMATE

| : : | | : |
| : : | | : ENDIF
| : : | | :
| : : | | :
| : : | | : IF (lineno = 1) THEN
| : : | | : |

? | : : | | : | MS

| : : | | : | ^'*INTERVIEWER: ASK OR CODE.@/First can I check is..*^*Name*…READ OUT...
| : : | | : | (1) MarrCohab "...married,"
| : : | | : | (2) Cohabiting "cohabiting (that is living as a couple),"
| : : | | : | (3) Single   "single (and never married),"
| : : | | : | (4) Sep   "separated,"
| : : | | : | (5) Divor   "divorced"
| : : | | : | (6) Widowed

| : : | | : |
| : : | | : ELSEIF ((lineno > 1) AND (AGE > 15)) THEN
| : : | | : |

? | : : | | : | MS

| : : | | : | ^TEXTFIL1 ...READ OUT...
| : : | | : | (1) MarrCohab "...married,"
| : : | | : | (2) Cohabiting "cohabiting (that is living as a couple),"
| : : | | : | (3) Single   "single (and never married),"
| : : | | : | (4) Sep   "separated,"
| : : | | : | (5) Divor   "divorced"
| : : | | : | (6) Widowed
| : : | | : |
| : : | | : ENDIF
| : : | | :
| : : | | : IF (lineno > 1) THEN
| : : | | : |

---

[2] For the first line of the table (lineno = 1) ^Name = Name of Cohort Member.
For subsequent lines of the table (lineno <1) ^Name = Name of household member entered in that line

? | : : | | : | RelToKey

| : : | | : | PLEASE TELL ME ^*Name*'s RELATIONSHIP TO YOU (THE COHORT MEMBER)?

| : : | | : | (1) SpouseP   "Spouse"
| : : | | : | (2) Partner
| : : | | : | (3) Child   "Own child"
| : : | | : | (4) AdopChld   "Adopted child"
| : : | | : | (5) CurrChld   "Child of current spouse/partner"
| : : | | : | (6) PrevChld   "Child of previous spouse/partner"
| : : | | : | (7) FostChld   "Fostered child"
| : : | | : | (8) BroSis   "Full brother/sister"
| : : | | : | (9) HlfSisBo   "Half/adopted/step brother/sister"
| : : | | : | (10) InLawSB   "Brother/sister in-law"
| : : | | : | (11) NatMoth   "Natural mother"
| : : | | : | (12) AdptMoth   "Adoptive mother"
| : : | | : | (13) NatFath   "Natural father"
| : : | | : | (14) AdptFath   "Adoptive father"
| : : | | : | (15) StepMoth   "Step mother"
| : : | | : | (16) StepFath   "Step father"
| : : | | : | (17) ParInLaw   "Parent in-law"
| : : | | : | (18) Grandparent
| : : | | : | (19) Grandchild
| : : | | : | (20) BldRel   "Other blood relative"
| : : | | : | (21) OthInLaw   "Other In-Law"
| : : | | : | (22) FrndUnrl   "Friend/Unrelated Sharer"
| : : | | : | (23) Landlord
| : : | | : | (24) Lodger
| : : | | : | (25) Employer
| : : | | : | (26) Nanny   "Nanny, Au Pair etc"
| : : | | : | (27) ChldOth   "Child of non relative adult living in the household"
| : : | | : | (28) Other
| : : | | : |
| : : | | : ENDIF
| : : | | :
| : : | | : IF (PPers < 10) THEN
| : : | | : |

? | : : | | : | More : TYPE : YES/NO

| : : | | : | ASK OR RECORD
| : : | | : | Is there anyone else who lives here regularly as a member of your household?

| : : | | : |
| : : | | : ENDIF

Proxy Interview – QProxy : Block BProxy

{NOTE : Until this point interviews with a proxy rather than with the cohort member themselves (QStart.IntWho = Proxy) have continued along exactly the same path as the main questionnaire (through Household Grid). From now on the proxy interview is a reduced set of questions in a separate block from the main interview)

Housing Questions

IF (QStart.IntWho = Carer) THEN
  |
 | :

? | : YEARIN : 1958..2000

| : Can I just check, what year did ^*Name of Cohort Member* move in to this address?
| : Question refers to NORMAL address.
| : IF DON'T KNOW, ASK 'Was it in the 1990's, 1980's, 1970's, 1960's or 1950's...?' AND
ENTER DECADE:
| : 1990's - Enter 1995
| : 1980's - Enter 1985
| : 1970's - Enter 1975
| : 1960's - Enter 1965
| : 1950's - Enter 1958

 | :

? | : YEARM : 1..12

| : And what month did ^*Name of Cohort Member* moved into this address?
| : IF DON'T KNOW, ASK 'Was it Winter, Spring...?' AND ENTER MID-SEASON MONTH:
 | :

? | : TENURE

? | : Does ^*Name of Cohort Member* own or rent this home or is there some other
         arrangement?
 | : SEE HELP <F9>

| : (1) Own   "Own - outright"
 | : (2) Buy   "Own - buying with help of a mortgage/loan"
 | : (3) Pay   "Pay part rent and part mortgage (shared/equity ownership)"
 | : (4) Rent   "Rent it"
 | : (5) Live   "Live here rent-free, including rent-free in relative's/friend's property, exclude
squatting"
 | : (6) Squatting
 | : (7) Other

Relationships

 | : IF Married IN QStart.ProxyAct THEN
 | : |

? | : | Marstat

| : | What is ^*Name of Cohort Member*'s current, legal marital status.
| : | Are they ...READ OUT...
| : | INTERVIEWER: IF RESPONDENT IS LIVING AS A COUPLE WITHOUT BEING
LEGALLY MARRIED TO THEIR PARTNER YOU SHOULD NOT CODE THEM AS
'MARRIED'.
 | : | (1) single "...single and have never married,"

| : | (2) marred1 "married - their first and only marriage"
| : | (3) remarrd "remarried - this is their second or later marriage"
| : | (4) sep   "legally separated"
| : | (5) divor   "divorced"
| : | (6) wid   "or widowed?"
| : |
| : ENDIF

Children

| : IF Children IN QStart.ProxyAct THEN
| : |

? | : | Pregprox : 1..30

| : | Now please tell me how many children does ^*Name of Cohort Member* have?

| : |
| : ENDIF

Employment

| : IF Job IN QStart.ProxyAct THEN
| : |

? | : | Proxytyp

| : | Please tell me when ^*Name of Cohort Member* was last working were they employed or self employed?

| : | (1) Employ "Employed"
| : | (2) Self   "Self employed"
| : |

? | : | ProxyEcon

| : | Now please tell me when ^*Name of Cohort Member* was last working did they work full-time or part-time?

| : | (1) FullTime "Full-time paid employee (30 or more hours a week)"
| : | (2) PtTime   "Part-time paid employee (under 30 hours a week)"
| : |

? | : | CJTitle TEXT

| : | I now want to ask you some questions about the last time ^*Name of Cohort Member* was working. What was ^*Name of Cohort Member*'s (main) job?

| : | ENTER JOB TITLE
| : |

? | : | CJDo TEXT

| : | What did ^*Name of Cohort Member* mainly do in this job?

| : | CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE (MAIN) JOB AND ENTER DETAILS

| : |

? | : | CJFirm TEXT

| : | What did the firm or organisation ^*Name of Cohort Member* worked for / ran mainly make or do (at the place where they worked)?
| : | ENTER DETAILS FOR MAIN JOB. DESCRIBE FULLY - PROBE MANUFACTURING or PROCESSING or DISTRIBUTING ETC. AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE or RETAIL ETC.

| : |

? | : | CJSup

| : | ASK OR CODE: Did ^*Name of Cohort Member* have any managerial duties, or did ^*he/she* supervise any other employees?
| : | ENTER CODE FOR MAIN JOB.

| : | (1) Manager
| : | (2) ForSup "Foreman/supervisor"
| : | (3) NotMang "Not manager/supervisor"
| : |

? | : | CJEmps

| : | How many employees were there at the place where ^*Name of Cohort Member* last worked?
| : | ENTER CODE FOR MAIN JOB

| : | (1) OneNine "1-9"
| : | (2) Plus10 "10-24"
| : | (3) Plus24 "25-99"
| : | (4) Plus100 "100-499"
| : | (5) Plus500 "500 or more"
| : |
| : ENDIF

Education

| :
| : IF Education IN QStart.ProxyAct THEN
| : |

? | : | AGELFTED

| : | How old was ^*Name of Cohort Member* when ^*he/she* left full-time continuous education?
| : | IF LEFT AND LATER RETURNED TO BECOME A FULL-TIME STUDENT, ASK HOW OLD WHEN FIRST LEFT. IF SANDWICH COURSE TREAT AS FULL-TIME CONTINIOUS EDUCATION

| : | (1) AGE   "Age left"
| : | (2) Still "Still in full-time education"

| : |

| : | IF (AGELFTED = AGE) THEN
| : | |

? | : | | ACTAGEL : 14..42

| : | | INTERVIEWER ENTER AGE
| : | |

? | : | | FURTHED : TYPE : YES/NO

| : | | Can I just check, did ^*Name of Cohort Member* start any other full-time education within three years of finishing his/her full-time continuous education?
| : | |
| : | | IF (FURTHED = Yes) THEN

| : | | |

? | : | | | LFTMORED : 14..42

| : | | | How old was ^*Name of Cohort Member* when ^*he/she* finished his/her last period of full-time education?
| : | | | Enter Age.
| : | | |
| : | | ENDIF
| : | |
| : | ENDIF
| : |

? | : | EDQUALS : TYPE : YES/NO

| : | SHOW CARD P1.
| : | Please look at card P1. Has ^*Name of Cohort Member* obtained any of the qualifications on this card ^(*Since 1991*)?

| : |
| : | IF (EDQUALS = Yes) THEN
| : | |

? | : | | EDQTYPE

| : | | SHOW CARD P1.
| : | | Please look at card P1 and tell me which of these qualifications ^*Name of Cohort Member* has obtained?
| : | | ENTER ALL QUALIFICATIONS HELD.

| : | | SET[13] OF :
| : | | (1) GCSE
| : | | (2) GCEO   "GCE O Level"
| : | | (3) CSE
| : | | (4) AS   "A/S Level"
| : | | (5) GCEA   "GCE A Level (or S Level)"
| : | | (6) Scot   "Scottish School Certificate, Higher School Certificate or Scottish School School Qualification"
| : | | (7) Dip   "Diploma of Higher Education"
| : | | (8) Degree "Degree (e.g. BA, BSc)"
| : | | (9) Othdegee "Other degree level qualification such as graduate membership of professional institute"
| : | | (10) Higher "Higher degree (e.g. PhD, MSc)"
| : | | (11) Nurse   "Nursing or other para-medical qualification not yet mentioned"
| : | | (12) PGCE   "PGCE - Post-graduate Certificate of Education"
| : | | (13) Other   "Other teaching qualification"

| : | |
| : | ENDIF
| : |

? | : | VOCQUALS : TYPE : YES/NO

| : | SHOW CARD P2.
| : | Please look at card P2. Has ^*Name of Cohort Member* obtained any of the qualifications on this card ^(*Since 1991)?*

| : |
| : | IF (VOCQUALS = Yes) THEN
| : | |

? | : | | VOCTYP

| : | | Which of these qualifications has ^*Name of Cohort Member* obtained?

| : | | SET0 OF :
| : | | (1) BTEC   "BTEC, BEC, TEC, SCOTBEC, SCOTEC, or SCOTVEC qualification"
| : | | (2) City   "City and Guilds qualification"
| : | | (3) RSA   "RSA qualification"
| : | | (4) Pitman "Pitman's qualifications"
| : | | (5) NVQ   "NVQ - National Vocational Qualification"
| : | | (6) GNVQ   "GNVQ - General National Vocational Qualification"
| : | | (7) ONC   "ONC/OND not covered elsewhere"
| : | | (8) HNC   "HNC/HND not covered elsewhere"
| : | | (9) Apprent "Recognised trade apprenticeship"
| : | | (10) HGV   "HGV licence"
| : | | (11) Other   "Other qualification"

```
| : | |
| : | ENDIF
| : |
| : ENDIF
```

Health
```
| :
```

? | : LSIAny : TYPE : YES/NO
```
| : Does ^Name of Cohort Member have any long-standing illness, disability or infirmity? By
long-standing I mean anything that has troubled ^Name of Cohort Member over a period of
time, or that is likely to affect him/her over a period of time?
| : ASK OR CODE
```
```
| :
| : IF (LSIAny = Yes) THEN
```

There follows a health table **(Table TPRXCOND),** in which the following questions were
asked for each illness/disability mentioned, up to 10.

? | : | : | | : LSICond TEXT
```
| : | : | | : What ^(else) is the matter with ^Name of Cohort Member?
| : | : | | : ENTER NAME OF CONDITION
```
```
| : | : | | :
```

? | : | : | | : LSICon1 TEXT
```
| : | : | | : ENTER SYMPTOMS AND/OR EFFECTS
```
```
| : | : | | :
```

? | : | : | | : LSIimWk : TYPE : YES/NO
```
| : | : | | : Does ^answer entered at LSICond limit the kind of paid work that ^Name of Cohort
Member can do or could do if ^he/she wanted to?
| : | : | | : ASK OR CODE
```
```
| : | : | | :
```

? | : | : | | : LSIAge : 0..42
```
| : | : | | : How old was ^Name of Cohort Member when this condition started?
| : | : | | : ENTER AGE.
| : | : | | : IF BORN WITH CONDITION, CODE '0'
```
```
| : | : | | :
```

? | : | : | | : LSILim : TYPE : YES/NO
```
| : | : | | : Does ^condition entered at LSICond limit ^Name of Cohort Member's daily activities
in any way compared to people of his/her own age?
```
```
| : | : | | :
```

? | : | : | | : More : TYPE : YES/NO

| : | : | | : Does ^*Name of Cohort Member* have any other long standing illness, disability or infirmity?

| : | : | | :

? | : LSIreg : TYPE : YES/NO

| : Can I just check, is ^*Name of Cohort Member* registered as a disabled person, either with social services or with a green card?

| :

? | : HOther : TYPE : YES/NO

| : Apart from the conditions we've already spoken about, does ^*Name of Cohort Member* currently have any other health conditions for which ^*he/she* sees a doctor or goes to a hospital for treatment at least once a year ^FEM[3]?

There follows a second health table **(Table TPRXCOND),** in which the following questions were asked for other health conditions mentioned, up to a maximum of 10.

Table TPRXCOND

? | : | : | | : HOWhat TEXT

| : | : | | : What is the condition?
| : | : | | : EXCLUDE ANY ASKED ABOUT EARLIER IN QUESTIONNAIRE.
| : | : | | : ENTER CONDITION

| : | : | | :

? | : | : | | : HOage : 0.42

| : | : | | : How old was ^*Name of Cohort Member* when ^*he/she* first had this problem?
| : | : | | : If born with condition code as 0

| : | : | | :

How old was ^*Name of Cohort Member* when ^*he/she* first had this problem?

If born with condition code as 0

? | : | : | | : HOSup

| : | : | | : Who monitors this condition. Is ^*Name of Cohort Member* monitored by ...READ...

| : | : | | : SET0 OF :
| : | : | | : (1) Hosp   "their hospital or clinic or,"
| : | : | | : (2) GP   "their GP, or"
| : | : | | : (3) NotMon "are they not monitored at all?"

| : | : | | :

---

[3] If female the textfill FEM **:=** 'apart from regular ante-natal and post-natal care'

? | : | : | | : HOMore : TYPE : YES/NO

| : | : | | : Are there any other health conditions for which ^*he/she* sees a doctor or goes to a hospital for treatment at least once a year ^*Fem[4]*?

End of table TPROXCOND

? | : Height

| : How tall is ^*Name of Cohort Member* without shoes?
| : INTERVIEWER: CODE UNIT OF MEASURMENT.
| : ESTIMATE IF NOT SURE.

| : (1) Metres   "Metres and Centimetres"
| : (2) Feet   "Feet and inches"
| : (3) EstiCant "Cannot give estimate"
| :
| : IF (Height = Metres) THEN
| : |

? | : | HTMetres : 1..3

| : | ENTER METRES
| : |

? | : | HTCms : 0..99

| : | ENTER CENTIMETRES
| : |
| : ENDIF
| :
| : IF (Height = Feet) THEN
| : |

? | : | HTFeet : 3..8

| : | ENTER FEET
| : |

? | : | HTInches : 0..11

| : | ENTER INCHES
| : |
| : ENDIF
| :

? | : Weight

| : What is ^*Name of Cohort Member* current weight without clothes on?
| : INTERVIEWER: CODE UNIT OF MEASURMENT.
| : ESTIMATE IF NOT SURE.

| : (1) Kilograms
| : (2) Stones   "Stones and pounds"

---

[4] If the cohort member is female FEM **:=** 'apart from regular ante-natal and post-natal care'

| : (3) EstiCant "Cannot give estimate"
| :
| : IF (Weight = Kilograms) THEN
| : |

? | : | WTKilos : 20..300

| : | ENTER KILOGRAMS

| : |
| : ENDIF
| :
| : IF (Weight = Stones) THEN
| : |

? | : | WTStones : 4..50

| : | ENTER STONES

| : |

? | : | WTPounds : 0..15

| : | ENTER POUNDS

| : |
| : ENDIF
| :

? | ProxThk (Attritbutes: No 'Don't Know' or 'Refuse' permitted)

| Thank you for taking part in this interview. The information you have provided is very important to this study.
| THEN ENTER '1' TO CLOSE THE INTERVIEW.

| (1) Finish

HELP SCREENS

? Normal

HELP SCREEN
  Cohort member is temporarily working away from home:
  Normal address is home address
  Cohort member is in prison/hospital for under 6 months:
  Normal address is home address
  Cohort member is in prison/hospital for 6 months or more:
  Normal address is Hospital/prison address
  Cohort member is in armed forces/Merchant navy stationed away from home for 6 months
or more:
  Normal address is Armed forces/merchant navy address
  Cohort member has more than one address:
  Normal address is address respondent considers to be main address.

? RESIDENC

HELP SCREEN
  Cohort member is temporarily working away from home:
  Normal address is home address
  Cohort member is in prison/hospital for under 6 months:
  Normal address is home address
  Cohort member is in prison/hospital for 6 months or more:
  Normal address is Hospital/prison address
  Cohort member is in armed forces/Merchant navy stationed away from home for 6 months
or more:
  Normal address is Armed forces/merchant navy address
  Cohort member has more than one address:
  Normal address is address respondent considers to be main address.

? Intro

HOUSEHOLD MEMBERS:
Members of the Cohort member's household are those people who normally live with the
cohort member at their normal address AND who 'share a living room with cohort member'
AND/OR 'share a meal a day with cohort member'. (N.B. See entry under 'Normally living
with Cohort member below.)
Lodgers are people who rent a room in the accommodation but whose meals are not
provided. Lodgers are single person households.
Boarders are people who pay rent for a room in the accommodation and for whom meal(s)
are provided. Boarders are included as members of the household, unless four or more
boarders are living in the same household. In this case, treat each boarder as a single person
household.

?YEARIN

NORMALLY LIVING WITH COHORT MEMBER:
Children (under 16)
Include
children under 16 attending boarding school but returning home during school holidays;
children away from home temporarily on holiday or in hospital (less than 6 months)
Exclude
children in care of local authority, in residential home or with foster parents;
children in long-stay institutions for the handicapped or disabled;
children being brought up by friends, relatives or an ex-spouse or partner;
children away from home on holiday or in hospital for 6 months or more.
Adults (16 or over)
Include
adults away from home temporarily (less than 6 months continuously) for work reasons, on holiday, in hospital, in prison, in armed forces/Merchant Navy.
Exclude
children aged 16 or more attending boarding school;
adults away from home for 6 months continuously or more on holiday, in hospital, in prison, in armed forces/Merchant Navy;
students living away from home during term-time.

? YrINM

Mid-season months:
Winter: Feb (2)
Spring: May (5)
Summer: August (8)
Autumn: Nov (11)

SECTION 2 RULES, CHECKS AND TEXTFILLS IN DETAIL

IF Sample **=** BCS **THEN**
      CMMob **:=** 4
      CMYob **:=** 1970
ELSEIF Sample **=** NCDS **THEN**
      CMMob **:=** 3
      CMYob **:=** 1958
ENDIF
CMSex.**ASK**
IF Sample **=** BCS **THEN**
      BDat1.**ASK**
      CHECK
      ((CMSex **=** DMSex) **AND** (**TODATE** (CMYob, CMMob, BDat1) **=** DMDob)) **INVOLVING**
            (CMSex, BDat1) **ENG** "Please check that you have opened the correct serial number. @/@/This serial number is for a ^DMSex whose birthday is on ^DMDob. @/@/If incorrect press CTRL and ENTER and QUIT this form to return to the address menu and then select the correct serial number."
            ELSEIF Sample **=** NCDS **THEN**
      BDat2.**ASK**
      CHECK
      ((CMSex **=** DMSex) **AND** (**TODATE** (CMYob, CMMob, BDat2) **=** DMDob)) **INVOLVING**
            (CMSex, BDat2) **ENG** "Please check that you have opened the correct serial number. @/@/This serial number is for a ^DMSex whose birthday is on ^DMDob. @/@/If incorrect press CTRL and ENTER and QUIT this form to return to the address menu and then select the correct serial number."
ENDIF
CMName.**ASK**
IF CMName **=** Changed **THEN**
      RecName.**ASK**
ENDIF
IntWho.**ASK**
IF IntWho **=** Carer **THEN**
      Prxname.**ASK**

      ProxyWho.**ASK**
      IF ProxyWho **=** Other **THEN**
        ProxyOth.**ASK**
      ENDIF
      ProxyWhy.**ASK**

      ProxyAct.**ASK**
ENDIF
Save.**ASK**
IF (DMDisab **=** Yes) **AND** (IntWho **=** Member) **THEN**
      Special1.**ASK**
ENDIF
RESERVECHECK
RESERVECHECK

QNames.**ASK**
OwnChild **:=** No
AnyChd **:=** No
Chd16F **:=** No
Chd13F **:=** No
Chd0_6 **:=** No
FathIn **:=** No

```
MothIn := No
NSpouse := 0
NPart := 0
NumAdCh := 0
x := QNames.HSize
FOR Pnum:= 1 TO 10 DO
```

```
IF QNames.m[Pnum].RelToKey = AdopChld THEN
NumAdCh := NumAdCh + 1
ENDIF
IF QNames.m[Pnum].RelToKey = Child THEN
OwnChild := Yes
ENDIF
IF QNames.m[Pnum].RelToKey IN [Child .. FostChld] THEN
AnyChd := Yes
ENDIF
IF QNames.m[Pnum].RelToKey = NatFath THEN
FathIn := Yes
ENDIF
IF QNames.m[Pnum].RelToKey = NatMoth THEN
MothIn := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age < 17)
THEN
Chd16F := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age < 14)
THEN
Chd13F := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age > 3)
THEN
ChdAge3 := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age IN [4 ..
15]) THEN
ChdAge4 := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age IN [5 ..
16]) THEN
Chd5_16 := Yes
ENDIF
IF (QNames.m[Pnum].RelToKey IN [Child .. FostChld]) AND (QNames.m[Pnum].Age > 15)
THEN
Chd16 := Chd16 + 1
Chd16num[Chd16] := Pnum
ENDIF
IF QNames.m[Pnum].RelToKey = AdopChld THEN
y := y + 1
Adptnum[y] := Pnum
ENDIF
IF ((QNames.m[Pnum].RelToKey = Child) AND (QNames.m[Pnum].Age IN [0 .. 6])) AND
(Sample = NCDS) THEN
Chd0_6 := Yes
ENDIF
IF QNames.m[Pnum].RelToKey = SpouseP THEN
NSpouse := NSpouse + 1
ENDIF
IF QNames.m[Pnum].RelToKey = Partner THEN
NPart := NPart + 1
ENDIF
```

ENDDO

FOR Pnum:= 1 **TO** 10 **DO**
IF (QNames.m[Pnum].RelToKey **=** SpouseP) **OR** (QNames.m[Pnum].RelToKey **=** Partner) **THEN**

> AgeP **:=** QNames.m[Pnum].Age
> NAMEP **:=** QNames.m[Pnum].Name
> **IF** QNames.m[Pnum].Sex **=** Male **THEN**
> SexP **:=** Male
> **ELSEIF** QNames.m[Pnum].Sex **=** Female **THEN**
> SexP **:=** Female
> **ENDIF**
> **ENDIF**

ENDDO

IF QBHGrid.QNames.m[x].More **=** No **THEN**
> (NSpouse **<=** 1) **INVOLVING** (QBHGrid.QNames.m[x].RelToKey) **ENG** "You have coded ^NSpouse people as being the spouse of the COHORT MEMBER. The COHORT MEMBER can only have one spouse - please check and amend your answers."
> (NPart **<=** 1) **INVOLVING** (QBHGrid.QNames.m[x].RelToKey) **ENG** "You have coded ^NPart people as being the partner of the COHORT MEMBER. The COHORT MEMBER can only have one partner - please check and amend your answers."
> **IF** QNames.m[x].RelToKey **=** SpouseP **THEN**
>> **CHECK**
>> (QNames.m[1].MS **=** MarrCohab) **INVOLVING** (QBHGrid.QNames.m[1].MS) **ENG** "You have said that someone is married to the Cohort Member but you have coded the Cohort Member as not married"
>> **IF** DMSex **=** Male **THEN**
>> **CHECK**
>> (QNames.m[x].Sex **=** Female) **INVOLVING** (QNames.m[x].Sex) **ENG** "Two people of the same gender cannot be married to each other. Please amend your coding."
>> **ENDIF**
>> **IF** DMSex **=** Female **THEN**
>>> **CHECK**
>>> (QNames.m[x].Sex **=** Male) **INVOLVING** (QNames.m[x].Sex) **ENG** "Two people of the same gender cannot be married to each other. Please amend your coding."
>>> **ENDIF**
>> **ENDIF**
ENDIF

IF (Sample **=** NCDS) **AND** (DMPart **=** Yes) **THEN**
> FEED1 **:=** '(since March 1991)'
ELSEIF (Sample **=** NCDS) **AND** (DMPart **=** No) **THEN**
> FEED1 **:=** '(since March 1974)'
ELSEIF Sample **=** BCS **THEN**
> FEED1 **:=** '(since April 1986)'
ENDIF

IF DMSex **=** Male **THEN**
> SEX **:=** 'he'
ELSEIF DMSex **=** Female **THEN**
> SEX **:=** 'she'
> FEM **:=** 'apart from regular ante-natal and post-natal care'
ENDIF

YEARIN.**ASK**

YEARM.**ASK**

TENURE.**ASK**

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IF Married **IN** QStart.ProxyAct **THEN**
> Marstat.**ASK**

ENDIF
IF Children **IN** QStart.ProxyAct **THEN**
> Pregprox.**ASK**

ENDIF
IF Job **IN** QStart.ProxyAct **THEN**
> Proxytyp.**ASK**
>
> ProxyEcon.**ASK**
>
> CJTitle.**ASK**
>
> CJDo.**ASK**
>
> CJFirm.**ASK**
>
> CJSup.**ASK**
>
> CJEmps.**ASK**

ENDIF

IF Education **IN** QStart.ProxyAct **THEN**
> AGELFTED.**ASK**
> **IF** AGELFTED **=** Age **THEN**
> > ACTAGEL.**ASK**
> >
> > FURTHED.**ASK**
> > **IF** FURTHED **=** Yes **THEN**
> > > LFTMORED.**ASK**
> > **ENDIF**
> **ENDIF**
>
> EDQUALS.**ASK**
> **IF** EDQUALS **=** Yes **THEN**
> > EDQTYPE.**ASK**
> **ENDIF**
>
> VOCQUALS.**ASK**
> **IF** VOCQUALS **=** Yes **THEN**
> > VOCTYP.**ASK**
> **ENDIF**

ENDIF

LSIAny.**ASK**
IF LSIAny **=** Yes **THEN**
> QPRXCOND.**ASK**
> > **FOR** LOOP:= 1 **TO** 10 **DO**

```
IF (LOOP = 1) OR (PCondit[LOOP - 1].More = Yes) THEN
IF LOOP = 1 THEN
TEXT := "
ELSEIF LOOP > 1 THEN
TEXT := 'else'
ENDIF
PCondit[LOOP].ASK
LSICond.ASK
LSICon1.ASK

LSIimWk.ASK
```

LSIAge.**ASK**

LSILim.**ASK**

More.**ASK**

IF Sample **=** BCS **THEN**
IF LSIAge **=** RESPONSE **THEN**
CHECK
(LSIAge **>=** 0) **AND** (LSIAge **<=** 30) **ENG** "Please enter an age between 0 and 30."
ENDIF
ENDIF

IF Sample **=** NCDS **THEN**
IF LSIAge **=** RESPONSE **THEN**
CHECK
(LSIAge **>=** 0) **AND** (LSIAge **<=** 42) **ENG** "Please enter an age between 0 and 42."
ENDIF
ENDIF

ENDIF
ENDDO
ENDIF

LSIreg.**ASK**

HOther.**ASK**
IF HOther **=** Yes **THEN**
QPRXHLTH.**ASK**
FOR LOOP:= 1 **TO** 10 **DO**
IF (LOOP **=** 1) **OR** (PHlth[LOOP **-** 1].HOMore **=** Yes) **THEN**
PHlth[LOOP].**ASK**
HOWhat.**ASK**

HOage.**ASK**

HOSup.**ASK**

HOMore.**ASK**

IF Sample **=** BCS **THEN**
IF HOage **=** RESPONSE **THEN**
CHECK
(HOage **>=** 0) **AND** (HOage **<=** 30) **ENG** "Please enter an age between 0 and 30."
ENDIF
ENDIF

IF Sample **=** NCDS **THEN**
IF HOage **=** RESPONSE **THEN**
CHECK
(HOage **>=** 0) **AND** (HOage **<=** 42) **ENG** "Please enter an age between 0 and 42."
ENDIF
ENDIF

ENDIF
ENDDO
ENDIF

Height.**ASK**

IF Height **=** Metres **THEN**
      HTMetres.**ASK**
      HTCms.**ASK**
ENDIF
IF Height **=** Feet **THEN**
      HTFeet.**ASK**
      HTInches.**ASK**
ENDIF

Weight.**ASK**
IF Weight **=** Kilograms **THEN**
      WTKilos.**ASK**
ENDIF
IF Weight **=** Stones **THEN**
      WTStones.**ASK**
      WTPounds.**ASK**
ENDIF

IF Marstat **=** RESPONSE **THEN**
      IF Marstat **IN** [marred1 .. remarrd] **THEN**
            CHECK
            QBHGrid.QNames.m[1].MS **=** MarrCohab **ENG** "You've told me that you are married but at the start of the interview you told me you were not married."
      ENDIF
      IF Marstat **=** single **THEN**
            CHECK
            QBHGrid.QNames.m[1].MS **IN** [Cohabiting .. Single] **ENG** "You've told me that you are single but at the start of the interview you told me you were not single."
      ENDIF
ENDIF

IF Sample **=** BCS **THEN**
      IF YEARIN **=** RESPONSE **THEN**
            CHECK
            (YEARIN **>=** 1970) **AND** (YEARIN **<=** 2000) **ENG** "Please enter a year between 1970 and 2000."
      ENDIF
      IF ACTAGEL **=** RESPONSE **THEN**
            CHECK
            (ACTAGEL **>=** 14) **AND** (ACTAGEL **<=** 30) **ENG** "Please enter an age between 14 and 30."
      ENDIF
      IF LFTMORED **=** RESPONSE **THEN**
            CHECK
            (LFTMORED **>=** 14) **AND** (LFTMORED **<=** 30) **ENG** "Please enter an age between 14 and 30."
      ENDIF
ENDIF

IF Sample **=** NCDS **THEN**
      IF YEARIN **=** RESPONSE **THEN**
            CHECK
            (YEARIN **>=** 1958) **AND** (YEARIN **<=** 2000) **ENG** "Please enter a year between 1958 and 2000."
      ENDIF
      IF ACTAGEL **=** RESPONSE **THEN**
            CHECK
            (ACTAGEL **>=** 14) **AND** (ACTAGEL **<=** 42) **ENG** "Please enter an age between 14 and 42."

ENDIF
            IF LFTMORED **=** RESPONSE **THEN**
                    CHECK
                    (LFTMORED **>=** 14) **AND** (LFTMORED **<=** 42) **ENG** "Please enter an age between
                    14 and 42."
            ENDIF
    ENDIF
    IF IntDate.**YEAR =** 1999 **THEN**
            IF YEARIN **=** RESPONSE **THEN**
                    YEARIN **<** 2000 **ENG** "You have said that the answer to this question is the year
                    2000 but this interview is bring carried out in 1999. Please amend your coding."
            ENDIF
    ENDIF