Consultation questionnaire – August 2025



Variable name	Routing	Question text	Answer responses	Source
Theme 1	: Family, relations	ships and identity		
Introduction	and cohort member det	ails		
INTRO	{ASK ALL}	DISPLAY Hello {FF_CM_FirstName}, Welcome to the [NCDS/BCS70] 2026 web survey and thank you for your continuing support to the study! Completing the questionnaire this time should take around 50 minutes, but it can be slightly quicker or longer depending on your circumstances. As always, taking part is entirely voluntary. If you don't know the answer or don't want to give an answer to a question, you can simply leave it blank and click Next. Your answers are very important to us as they help	1. Yes 2. No	NEXT STEPS AGE 32

Variable name	Routing	Question text	Answer responses	Source
		us understand the issues affecting people of your age today. The information you give will be treated in strict confidence in accordance with the General Data Protection Regulation (GDPR) and used for research purposes only. For further information please see our Privacy Notice [ADD LINK]. Are you happy to proceed with the interview?		
BDATD	{ASK ALL}	Before we start we need to check a few details against our records to make sure we are surveying the correct person. What is your date of birth?	Range 131 DK/REF NOT ALLOWED	NEXT STEPS AGE 32
BDATM	{ASK ALL}	Select month	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December DK/REF NOT ALLOWED	NEXT STEPS AGE 32

Variable name	Routing	Question text	Answer responses	Source
BDATY	{ASK ALL}	Select year	19581970 but only allow 1958 for NCDS and 1970 for BCS70	ADAPTED NEXT STEPS AGE 32
CMSEX	{ASK ALL}	What was your sex at birth?	1. Male 2. Female	BCS70 Age 51/NCDS AGE 62
WEBDEV	{ASK ALL}	What kind of device are you using for this web interview?	 Computer or laptop Tablet Smartphone Chromebook Or Something else 	ADAPTED NCDS/BCS70
WEBDEVO	{ASK IF some other device used VAPIDEV=5}	PLEASE ENTER TYPE OF OTHER DEVICE USED TO COMPLETE THIS SURVEY	STRING {150}	ADAPTED NCDS/BCS70
ContactInfo	{ASK ALL}	I'd like to start by checking your contact details so that we can keep in touch with you. PRESS 1 AND ENTER TO CONTINUE	1. Continue	BCS70 AGE 51/NCDS AGE 62
CCNAMEOK	{ASK ALL}	We'd next like to check your contact details so that we can keep in touch with you. Is {CM_TITLE} {CM_FIRSTNAME} {CM_MIDDLENAME} {CM_SURNAME} your full name?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
CCCMT	{ASK IF name on sample file is incorrect or no title in sample file CCNAMEOK = 2	Could you tell me your {IF CCNameOK = 1 AND CM_TITLE = EMPTY: "title"/ IF NameOK = 2: "full name - title, first name, middle name and surname"}?	STRING{10}	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	OR (CCNAMEOK = 1 AND CM_TITLE = EMPTY)}			
CCCMF	{ASK IF name on sample file is incorrect CCNameOK = 2}	FIRST NAME	STRING{50}	BCS70 Age 51/NCDS AGE 62
СССММ	{ASK IF name on sample file is incorrect CCNameOK = 2}	MIDDLE NAME	STRING{50}	BCS70 Age 51/NCDS AGE 62
CCCMS	{ASK IF name on sample file is incorrect CCNameOK = 2}	SURNAME	STRING{50}	BCS70 Age 51/NCDS AGE 62
KNOWNAS OK	{ASK IF 'known as' name on sample file CM_KNOWNAS = RESPONSE}	Our records show that you are usually known as {CM_Knownas}. Is that correct?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
KNOWNASA	{ASK IF known by a different name NOKNOWNAS = 1}	By which other name are you usually known?	STRING{50}	BCS70 Age 51/NCDS AGE 62
CCADDOK	{ASK IF current address in sample file ADDRESSLINE1 = RESPONSE}	The address we have on file for you is:	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCADD1	{ASK IF current address not present in sample file or address present but	Please could you tell me your {IF CCAddok = 2: "correct address or new address"; IF ADDRESSLINE1 = EMPTY: "current address"}	STRING{100}	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	incorrect ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	FIRST LINE		
CCADD2	{ASK IF current address not present in sample file or address present but incorrect ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	SECOND LINE	STRING{100}	BCS70 Age 51/NCDS AGE 62
CCADD3	{ASK IF current address not present in sample file or address present but incorrect: ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	THIRD LINE	STRING{100}	BCS70 Age 51/NCDS AGE 62
CCADD4	{ASK IF current address not present in sample file or address present but incorrect: ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	TOWN	STRING{100}	BCS70 Age 51/NCDS AGE 62
CCADD5	{ASK IF current address not present in sample file or address present but incorrect: ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	COUNTY	STRING{100}	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
CCADDPC	{ASK IF current address not present in sample file or address present but incorrect: ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	POSTCODE	STRING{8}	BCS70 Age 51/NCDS AGE 62
CCADDCO	{ASK IF current address not present in sample file or address present but incorrect: ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	COUNTRY	 England Scotland Wales Other (specify) 	BCS70 Age 51/NCDS AGE 62
CCCONAD	{ASK IF current address not present in sample file or address present but indicated it is incorrect at CCAddOK: FF_ADDRESSLINE1 <> RESPONSE or CCADDOK = 2}	Please confirm these address details are now complete and correct: {CCADD1_QQQ} {CCADD2_QQQ} {CCADD3_QQQ} {CCADD4_QQQ} {CCADD5_QQQ} Postcode: {CCADDPC} Country: {CCADDCO}	Yes – the address is correct No – the address is incorrect	BCS70 Age 51/NCDS AGE 62
EMIWHEN	{ASK IF COUNTRY NOT GB: CCADDCO=4}	When did you stop living in Great Britain? Please enter the year or age below If you have lived outside of Great Britain on more	Range: 19582026	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		than one occasion then please record the year or age you most recently moved abroad.		
EMIAGE	{ASK IF COUNTRY NOT GB: CCADDCO=4}	ENTER AGE YOU MOVED ABROAD	Range 068	BCS70 Age 51/NCDS AGE 62
EMIWHY	{ASK IF COUNTRY NOT GB: CCADDCO=4}	What was your main reason for leaving Great Britain?	 For a definite job To look for work For study To join or accompany a spouse or partner To join or accompany parents To join or accompany your child/children. To retire For another reason 	BCS70 Age 51/NCDS AGE 62
EMIRET	{ASK IF COUNTRY NOT GB: CCADDCO=4}	Do you intend to return to Great Britain to live?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
EMIRETW	{ASK IF COUNTRY NOT GB: CCADDCO=4}	When do you intend to return to Great Britain to live? Please enter year.	Range: 20232070	BCS70 Age 51/NCDS AGE 62
EMIRETA	{ASK IF COUNTRY NOT GB: CCADDCO=4}	Please enter age	Range: 52100	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
ССНОМЕОК	{ASK IF home phone number in sample file: CM_HomeTel= Response}	Is your home telephone number: {CM_HOMETEL}?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCHOMEA	{ASK IF no home phone number in sample file or existing number incorrect: CM_HomeTel<>RESPONS E or CCHOMEOK=2}	Do you have a home telephone number?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
ССНОМЕВ	{ASK IF has a home telephone number: CCHOMEA = 1}	Could I take your home telephone number?	STRING{13}	BCS70 Age 51/NCDS AGE 62
CCMobOK	{ASK IF mobile phone number in sample file: CM_MobileTel = Response}	Is your mobile number: {CM_MOBILETEL}?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCMobN	{ASK IF no mobile phone number in sample file or existing mobile number incorrect: CM_MobileTel <> RESPONSE or CCMOBOK=2}	Do you have a mobile number?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCMOBNB	{ASK IF has a mobile number: CCMobN = 1}	Could I take your mobile number?	STRING{13}	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
CCEmmOK	{ASK IF email in sample file: Email=Response}	Is your e-mail address: {EMAIL}	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCEmail	{ASK IF no email in sample file or existing email incorrect: Email= EMPTY or CCEmmOK=2}	Do you have an email address?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
CCEmailB	{ASK IF has an email address: CCEmail = 1}	Could I take your e-mail address?	STRING{50}	BCS70 Age 51/NCDS AGE 62
CCEmailC	{ASK IF enters an email address at CCEmailB: CCEmailB = RESPONSE}	To ensure we have your correct e-mail address, please could I take your e-mail address again?	STRING{50}	BCS70 Age 51/NCDS AGE 62
Household				
INTHHOLD	{ASK ALL}	The next questions are about who you are currently living with. How many people do you currently live with? Please include yourself.	120	COVID W3
HHNUMWH	{ASK IF LIVES WITH AT LEAST ONE OTHER PERSON: INTHHOLD > 1}	Who do you currently live with? Please code all that apply.	1. Husband/Wife/Cohabiting Partner 2. Children (including adult children, step-children, adopted children, foster children or any	COVID W3

Variable name	Routing	Question text	Answer responses	Source
			other children you consider yourself parent to) 3. Parent or Parent-in-law (including step-parent or adoptive parent) 4. Grandparent 5. Grandchild 6. Sibling 7. Other relative 8. Friend / unrelated sharer 9. [Other/Anyone else?] -8.Don't Know -9. Don't want to answer	
Cohabiting	partners			
PARTCHAN	{ASK IF LIVING WITH PARTNER AT LAST SWEEP AND NOW LIVING WITH PARTNER}	Is the person you are living with as a couple the same person you were living with the last time you were interviewed in {DATE OF LAST INTERVIEW}?	1. Yes 2. No	NEW
NEWPART	{ASK IF LIVING WITH NEW PARTNER - ROUTING TBC}	Why are you no longer living as a couple with the person you were living with last time you were interviewed in {DATE OF LAST INTERVIEW}?	We are no longer a couple The person I was living with as a couple has died	NEW
PNAMEC	{ASK IF LIVING WITH A PARTNER: HHNUMWH= 1}	What is your husband/wife/cohabiting partner's first name? If you prefer, you can just give their first initial(s) or a nickname. We only need this information to help ask questions later in the survey.	STRING{50}	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
PSEX	{ASK IF LIVING WITH A PARTNER: HHNUMWH= 1}	What is {PNAMEC/your husband/wife/cohabiting partner}'s sex?	1. Male 2. Female	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51
PDOBD	{ASK IF LIVING WITH A PARTNER: HHNUMWH= 1}	What is {PNAMEC / your husband/wife/cohabiting partner}'s date of birth? ENTER DAY	Range: 131	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51
PDOBM	{ASK IF LIVING WITH A PARTNER: HHNUMWH= 1}	SELECT MONTH	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December DK/REF NOT ALLOWED	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51
PDOBY	{ASK IF LIVING WITH A PARTNER: HHNUMWH= 1}	ENTER YEAR	Range: 19002006	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
PDOBA	{ASK IF DOB NOT PROVIDED}	What was {PNAMEC / your husband/wife/cohabiting partner}'s age at their last birthday?	Range: 16122	ADAPTED FROM NCDS AGE 62/BCS70 AGE 51
HMS	{ASK ALL}	What is your current legal marital status?	1. Single that is never married or never in a Civil Partnership 2. Married 3. Divorced 4. Legally separated 5. Widowed 6. A Civil Partner in a legally recognised Civil Partnership 7. A former Civil Partner (where Civil Partnership legally dissolved) 8. A surviving Civil Partner (where Civil Partner has died)	NCDS AGE 62/BCS70 AGE 51
Children				
NUMCHIL	{ASK IF LIVING WITH A CHILD: HHNUMWH = 2}	How many of your children do you currently live with? Please include adult children, step-children, adopted children, foster children or any other children you consider yourself parent to.	120	COVID W3
CHILNAME_ N	{ASK IF LIVING WITH A CHILD: HHNUMWH = 2}	Please enter the names of the children you live with [below]. If you prefer, you can just give their first	STRING	COVID W3

Variable name	Routing	Question text	Answer responses	Source
		initial(s) or a nickname. We only need this information to help ask questions later in the survey.		
CHILSEX	LOOP FOR EACH CHILD	What is {CHILNAME}'s sex?	1. Male 2. Female 3. Prefer not to say -8. Don't Know	COVID W3
CHILAGED	LOOP FOR EACH CHILD	What is {CHILNAME}'s date of birth? Enter day	131	COVID W3
CHILAGEM	LOOP FOR EACH CHILD	What is {CHILNAME}'s date of birth? Enter month	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December DK/REF NOT ALLOWED	COVID W3
CHILAGEY	LOOP FOR EACH CHILD	What is {CHILNAME}'s date of birth? Enter year	19582026	COVID W3
CHILAGEYS	LOOP FOR EACH CHILD	How old is {CHILNAME}? If {CHILNAME} is less than 1 year old please enter '0'	160	COVID W3

Variable name	Routing	Question text	Answer responses	Source
CHILWHYLI	LOOP FOR EACH CHILD AGED OVER 18	What is the main reason that {CHILNAME} currently lives with you?	1. They are still in education or training 2. They are looking for a job 3. They are working but cannot afford to live independently 4. They are saving money for a major purchase (e.g., home, car, travel) 5. They prefer living at home for personal or cultural reasons 6. For health or mental health reasons 7. They have caring responsibilities for someone in the household (e.g., for a family member or sibling) 8. Other (specify)	MCS Age 23 Parent Survey
ANYCHNL	{ASK ALL}	Do you have any children who you do not live with? Please include adult children, step-children, adopted children, foster children or any other children you consider yourself parent to.	1. Yes 2. No	COVID W3
NUMCHNL	{ASK IF ANY CHILDREN WHO DOES NOT LIVE WITH: ANYCHLN = 1}	How many children do you have who do not live with you? Please include adult children, step-children, adopted children, foster children or any other children you consider yourself parent to.	120	NEW

Variable name	Routing	Question text	Answer responses	Source
WHYNOC	{ASK IF HAS NO LIVING OR DEAD CHILDREN FROM FEED FORWARD OR REPORTED IN ANYCHIL AND NUMCHIL}	Are there any particular reasons why you have not had any children? PLEASE CODE ALL THAT APPLY	1. Infertility problem (personal) 2. Infertility problem (partner) 3. My partner has been sterilised or had a vasectomy / hysterectomy 4. Other health reason 5. I have not wanted to have children 6. I have wanted to have children but have not got round to it 7. My spouse/partner has not wanted to have children 8. My spouse/partner already has children and has not wanted any more 9. I have never met the right person to have children with 10. My financial situation would have made it difficult 11. My housing situation would have made it difficult 12. I have not wanted to compromise my relationship with my partner 13. I have been focused on my career 14. My sexuality or gender identity made having children more difficult	BCS70 Age 51 (reference to biological removed)

Variable name	Routing	Question text	Answer responses	Source
			15. No particular reason 15. Other reason (please specify)	
Parents				
PARWHYLIV	{ASK IF HHNUMWH =3}	What is the main reason that you are living with a parent or parent-in-law?	1. They need help due to physical health or mobility issues 2. They need help due to memory problems, confusion, or mental health difficulties 3. They need support with daily tasks (e.g., cooking, cleaning, personal care) 4. They cannot afford to live on their own 5. I (or my household) cannot afford to live independently without their support 6. They help with childcare or provide other support to the household 7. We live together for personal, cultural, or religious reasons 8. They were widowed, separated, or did not want to live alone	NEW

Variable name	Routing	Question text	Answer responses	Source	
			9. Other (specify)		
MALIVE	{ASK IF cohort member's mother not living in household AND was alive at the time of last interview:}	Is your mother still alive? If you were brought up by someone other than your natural mother then it is up to you whether you refer to your natural mother or this other person.	1. Yes 2. No	NCDS AGE 62/BCS70 AGE 51	
MADIED	{ASK IF MOTHER NOT ALIVE: MALIVE=2}	How old were you when she died?	Range: 068	NCDS AGE 62/BCS70 AGE 51	
PALIVE	{ASK IF cohort member's father not living in household AND was alive at the time of last interview}	Is your father still alive? If you were brought up by someone other than your natural father then it is up to you whether you refer to your natural father or this other person.	1. Yes 2. No	NCDS AGE 62/BCS70 AGE 51	
PADIED	{ASK IF cohort member's father is not alive: PALIVE = 2}	How old were you when he died?	Range: 068	NCDS AGE 62/BCS70 AGE 51	
Partnerships					
OTHRELA	{ASK IF cohort member does not have a partner in the household HHNUMWH <>1 }	Are you in a relationship with someone at the moment?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62	

Variable name	Routing	Question text	Answer responses	Source
OTHRELB	{ASK IF cohort member is currently in a non-cohabiting relationship: OTHRELA = 1}	How long have you been in this relationship? PLEASE ENTER YEARS	Range: 055	BCS70 Age 51/NCDS AGE 62
OTHRELC	{ASK IF OTHRELB = RESPONSE}	MONTHS IN RELATIONSHIP	Range: 011	BCS70 Age 51/NCDS AGE 62
OTHRELD	{ASK IF cohort member is currently in a non-cohabiting relationship: OTHRELA = 1}	Is your partner male or female?	1. Male 2. Female	BCS70 Age 51/NCDS AGE 62
OTHRECON 1	{ASK IF has a non- cohabiting partner: OTHRELA = 1}	How often do you meet up in-person with your partner?	 Every day Several times a week Once or twice a week Once or twice a month Every few months Once or twice a year Less than once a year 	BCS70 Age 51/NCDS AGE 62
OTHRECON 2	{ASK IF has a non- cohabiting partner: OTHRELA = 1}	How often do you have any other contact with your partner? Include phoning, writing, emailing, text messaging, video calling such as Skype or Facetime, or using social media such as Facebook or WhatsApp?	 Every day Several times week Once or twice a week Once or twice a month Every few months Once or twice a year Less than once a year 	BCS70 Age 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PARTCLOS E	{ASK IF has a cohabiting or non-cohabiting partner: HHNUMWH = 1 OR OTHRELA = 1}	How would you describe your relationship with {PNAMEC}?	 Very close Close Not very close Not at all close 	BCS70 Age 51/NCDS AGE 62
RELSAT1	{ASK IF has a non- cohabiting partner: HHNUMWH = 1 OR OTHRELA = 1}	On a scale from 1 to 7, where '1' means that you are very unhappy and '7' means that you are very happy, how happy is your relationship with {PNAMEC}, all things considered?	 Very unhappy 3. 5. 7. Very happy 	BCS70 Age 51/NCDS AGE 62
Contact wit	h family and friends			
SIBFAM	{ASK ALL}	How many sisters or brothers do you have? INCLUDE HALF-, STEP- OR FOSTER SIBLINGS. DO NOT INCLUDE BROTHERS-/SISTERS-IN-LAW.	020	BCS70 Age 51
SCFAM	{ASK ALL}	Do you have any other family, for example, any step- parents aunts/uncles, nieces/nephews or cousins, who you do not live with?	1. Yes 2. No	BCS70 Age 51/NCDS AGE 62
FAMMEET	{ASK ALL}	How often do you meet up in-person with family members (e.g. immediate family such as parents, children or siblings, and any step-parents, aunts/uncles, nieces/nephews or cousins) who you do not live with?	 Every day Several times a week Once or twice a week Once or twice a month Every few months Once or twice a year Less than once a year 	BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source
			Never No family members I don't live with	
FAMCONS	{ASK IF has non-cohabiting family: FAMMEET <> 9}	How often do you have any other contact with family members (e.g. immediate family members such as parents, children, or siblings, and any step-parents, aunts/uncles, nieces/nephews or cousins) who you do not live with? Include phoning, writing, emailing, text messaging, video calling such as Skype or Facetime, or using social media such as Facebook or WhatsApp.	1. Every day 2. Several times a week 3. Once or twice a week 4. Once or twice a month 5. Every few months 6. Once or twice a year 7. Less than once a year 8. Never	BCS70 Age 51
SCFRD	{ASK ALL}	Do you have any friends?	1. Yes 2. No	BCS70 Age 51
FRDMEET	{ASK IF HAS FRIENDS: SCFRD=1}	How often do you meet up in-person with any of your friends?	1. Every day 2. Several times a week 3. Once or twice a week 4. Once or twice a month 5. Every few months 6. Once or twice a year 7. Less than once a year 8. Never 9. I don't have any friends	BCS70 Age 51
FRDCONS	{ASK IF HAS FRIENDS: SCFRD=1}	How often do you have any other contact with any of your friends?	Every day Several times a week Once or twice a week	BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source	
		Include phoning, writing, emailing, text messaging, video calling such as Skype or Facetime, or using social media such as Facebook or WhatsApp.	4. Once or twice a month5. Every few months6. Once or twice a year7. Less than once a year8. Never		
LISTEN	{ASK ALL}	If you needed to talk about your problems and private feelings, how much would the people around you be willing to listen?	 Not at all A little Somewhat A great deal 	BCS70 AGE 51/NCDS AGE 62	
SOCPROVA	{ASK ALL}	Please indicate to what extent the following statement describes your current relationships with other people (including friends, family members, community members, and so on). I have family and friends who help me feel safe, secure and happy	1. Very true 2. Partly true 3. Not true at all	BCS70 Age 51/NCDS AGE 62	
SOCPROVB	{ASK ALL}	There is someone I trust whom I would turn to for advice if I were having problems	 Very true Partly true Not true at all 	BCS70 Age 51/NCDS AGE 62	
SOCPROVC	{ASK ALL}	There is no one I feel close to	 Very true Partly true Not true at all 	BCS70 Age 51/NCDS AGE 62	
Providing ca	Providing care - all				

Variable name	Routing	Question text	Answer responses	Source
CARHOM	{ASK ALL}	Is there anyone living with you who is sick, disabled or elderly whom you look after or give special help to (for example, a sick, disabled or elderly relative, husband, wife, child or friend etc)? HELP: Occasionally a person may not think of the care they provide as special because they either may have been looking after this person for a long time or because they view it as a natural obligation to look after a close relative, or because they think it normal to provide special care for the elderly. However, this type of caring should be included here.	1. Yes 2. No	W14 Understandin g Society - adapted
CARHNUM	ASK IF PROVIDE CARE TO THOSE WHO LIVE WITH: CARHOM=1	How many people who you live with do you provide care for because they are sick, disabled or elderly?	120	NEW
CARHWHO	LOOP FOR EACH PERSON CARED FOR	Who is the first person you live with who you provide care for because they are sick, disabled or elderly?	1. Husband/Wife/Cohabiting Partner 2. Children (including adult children, step-children, adopted children, foster children or any other children you consider yourself parent to) 3. Parent or Parent-in-law (including step-parent or adoptive parent) 4. Grandparent 5. Grandchild 6. Sibling	NEW

Variable name	Routing	Question text	Answer responses	Source
			7. Other relative 8. Friend / unrelated sharer 9. [Other/Anyone else?] -8.Don't Know -9. Don't want to answer	
ERCATYP	LOOP FOR EACH PERSON CARED FOR	What kind of care do you provide to this person?	1. Personal care, e.g. dressing, bathing or showering, eating, getting in or out of bed, using the toilet 2. Practical household help, e.g. with home repairs, gardening, transportation, shopping, household chores 3 Help with paperwork, such as filling out forms, settling financial or legal matters	ELSA W12 (DRAFT VERSION)
CARNHOM	{ASK ALL}	Is there anyone you do not live with who is sick, disabled or elderly whom you look after or give special help to (for example, a sick, disabled or elderly relative, husband, wife, child or friend etc)? HELP: Occasionally a person may not think of the care they provide as special because they either may have been looking after this person for a long time or because they view it as a natural obligation to look after a close relative, or because they think it normal to provide special care for the elderly. However, this type of caring should be included here.	1. Yes 2. No	W14 Understandin g Society - adapted to ask equivalent q of those living in home

Variable name	Routing	Question text	Answer responses	Source
CARNHNUM	{ASK IF PROVIDE CARE TO THOSE WHO YOU DO NOT LIVE WITH: CARNHOM=1}	How many people you do not live with do you provide care for because they are sick, disabled or elderly?	120	NEW
CARNHWH	LOOP FOR EACH PERSON CARED FOR	Who is the first person you do not live with who you provide care for because they are sick, disabled or elderly?	1. Husband/Wife/Cohabiting Partner 2. Children (including adult children, step-children, adopted children, foster children or any other children you consider yourself parent to) 3. Parent or Parent-in-law (including step-parent or adoptive parent) 4. Grandparent 5. Grandchild 6. Sibling 7. Other relative 8. Friend 9. [Other/Anyone else?] -8.Don't Know -9. Don't want to answer	NEW
ERCNATYP	LOOP FOR EACH PERSON CARED FOR	What kind of care do you provide to this person?	1. Personal care, e.g. dressing, bathing or showering, eating, getting in or out of bed, using the toilet 2. Practical household help, e.g. with home repairs,	ELSA W12 (DRAFT VERSION)

Variable name	Routing	Question text	Answer responses	Source
			gardening, transportation, shopping, household chores 3 Help with paperwork, such as filling out forms, settling financial or legal matters	
CAREHRS	{ASK THOSE WHO PROVIDE CARE: CARHOM=1 OR CARNHOM=1}	Now thinking about everyone who you look after or provide help for because they are sick, disabled or elderly, {both those living with you and not living with you} - in total, how many hours do you spend each week looking after or helping them? If you care for people within and outside of your household, the total time spent on both together should be entered. Include any travelling time or time spent sleeping at cared for person's house if they do not live with you. If continuous care is given, answer "100 or more hours per week/continuous care"	1. 0 - 4 hours per week 2. 5 - 9 hours per week 3. 10 - 19 hours per week 4. 20 - 34 hours per week 5. 35 - 49 hours per week 6. 50 - 99 hours per week 7. 100 or more hours per week/continuous care 8. Varies under 20 hours 9. Varies 20 hours or more 97. Other	W14 Understandin g Society - adapted to add reference to sick, disabled or elderly
Providing c	are - grandchildren			
GRANDC	{ASK ALL}	Do you have any grandchildren? Please include all children that you consider yourself to be a grandparent to, including step-grandchildren and adopted grandchildren.	1. Yes 2. No	BCS70 Age 51
GCNUM	{ASK IF HAVE GRANDCHILDREN: GRANDC=1}	How many grandchildren do you have? Please include all children that you consider yourself to be a grandparent to, including step-grandchildren and adopted grandchildren.	Range:140	BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source
GCCAR	{ASK IF HAVE GRANDCHILDREN: GRANDC=1}	Do you ever look after {IF (CHILNUM – all iterations + GCNUM) =1: "your grandchild"; IF (CHILNUM – all iterations + GCNUM) >1: "any of your grandchildren"}, without their parents being there?	1. Yes 2. No	NCDS Age 62
GCCARFRE	{ASK IF look after grandchild/children without their parents being there: GCCAR = 1}	How often do you look after {IF (CHILNUM – all iterations + GCNUM) =1: "your grandchild"; IF (CHILNUM – all iterations + GCNUM) >1: "any of your grandchildren"}, without their parents being there?	At least once a week At least once a month Less often than once a month	NCDS Age 62
GCCARHW	{ASK IF look after grandchild(ren) without parents being there at least once a week: GCCARFRE = 1}	How many hours per week do you spend looking after {IF (CHILNUM – all iterations + GCNUM) =1: "your grandchild"; IF (CHILNUM – all iterations + GCNUM) >1: "any of your grandchildren"}, without their parents being there? If you look after {IF (CHILNUM – all iterations + GCNUM) =1: "your grandchild"; IF (CHILNUM – all iterations +GCNUM) >1: "any of your grandchildren"} overnight please include the hours that they are sleeping. Please answer according to your current circumstances.	Range: 0168	NCDS Age 62
GCCARHM	{ASK IF look after grandchild/children without parents being there at least once a month: GCCARFRE = 2}	How many hours per month do you spend looking after {IF (CHILNUM – all iterations + GCNUM) =1: "your grandchild"; IF (CHILNUM – all iterations + GCNUM) >1: "any of your grandchildren"}, without their parents being there? If you look after {IF CHILNUM – all iterations +GCNUM=1: "your grandchild"; CHILNUM – all iterations +GCNUM>1:	Range: 0744	NCDS Age 62

Variable name	Routing	Question text	Answer responses	Source
		"any of your grandchildren"} overnight please include the hours that they are sleeping.		
Pets				
PETS	{ASK ALL}	Which, if any, of these pets do you keep at home at present? Please select all that apply.	1. A dog 2. A cat 3. Some other furry pet (e.g. hamster, rabbit) 4. A bird 5. Some other pet (e.g. fish, tortoise 6. None	
Attitudes - 9	general			
DEM1	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? Democracy may have its problems but it is the best system of government.	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	MCS
q27b	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? Problems in the environment are not as serious as people claim	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	BCS70 AGE 51/NCDS Age 62
q27d	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements?	Strongly agree Agree Neither agree nor disagree	BCS70 AGE 51/NCDS Age 62

Variable name	Routing	Question text	Answer responses	Source
		Politicians are mainly in politics for their own benefit and not for the benefit of the community	Disagree Strongly disagree	
q27f	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? Ordinary working people do not get their fair share of the nation's wealth	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	BCS70 AGE 51/NCDS Age 62
q27i	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? None of the political parties would do anything to benefit me	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	BCS70 AGE 51/NCDS Age 62
q27k	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? There is one law for the rich and one for the poor	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	BCS70 AGE 51/NCDS Age 62
q3o	{ASK ALL}	Here is a list of opinions on different topics. How much do you agree or disagree with the following statements? Preserving the environment is more important than any other political issue today.	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	NCDS AGE 62
MIGRATION	{ASK ALL}	Do you think the number of immigrants to Britain nowadays should be	increased a lot increased a little remain the same as it is	NCDS Age 62/BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source
			4. reduced a little, or 5. reduced a lot?	
MIGECON	{ASK ALL}	On a scale of 0 to 10, where 0 is extremely bad and 10 is extremely good, would you say it is generally bad or good for Britain's economy that migrants come to Britain from other countries?	 0. Extremely bad 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. Extremely good 	NCDS Age 62/BCS70 Age 51
MIGCULT	{ASK ALL}	And on a scale of 0 to 10, would you say that Britain's cultural life is generally undermined or enriched by migrants coming to live here from other countries?	 0. Strongly undermined 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. Strongly enriched 	NCDS Age 62/BCS70 Age 51
Attitudes - o	old age			

Variable name	Routing	Question text	Answer responses	Source
AGELEARN	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? We can learn a lot from old people	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGELONE	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? As I get older, I expect to become more lonely	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGEILL	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? Old age is a time of ill health	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGETOL	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? As I grow older, I become more tolerant	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGELON2	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? Old age is a time of loneliness	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8

Variable name	Routing	Question text	Answer responses	Source
AGEABLE	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? As I get older, I expect to be able to do the things I've always done	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGEGRUM	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? When I think of old people, I think of them as generally grumpy and miserable	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGEHEAL	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? I worry that my health will get worse as I grow older	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGENOOLD	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? I don't think of myself as old	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGERESP	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? Old people don't get respect in society	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8

Variable name	Routing	Question text	Answer responses	Source
AGELEIS	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? Retirement is a time of leisure	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
AGEBOTH	{ASK ALL}	Thinking of old age and your own ageing experience, to what extent do you agree or disagree with each of the following statements? Growing older doesn't bother me	 Strongly agree Slightly agree Neither agree nor disagree Slightly disagree Strongly disagree 	NEW, ELSA SC W8
Trust				
TRUST	{ASK IF accepted self-completion: CASIINT=1 or 2}	Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealing with people?	Most people can be trusted Can't be too careful It depends	BCS70 AGE 51/NCDS Age 62
TRUSTH	{ASK IF accepted self-completion: CASIINT=1 or 2 OR WEBINTC=1}	On a scale from 0-10 where 0 means you are 'not at all trusting' of other people and 10 means you are 'extremely trusting' of other people, how trusting of other people would you say you are?	 Not at all trusting 2. 4. 6. 7. 8. 9. 10. Extremely trusting 	BCS70 AGE 51/NCDS Age 62

Variable name	Routing	Question text	Answer responses	Source			
Expectation	Expectations						
YLQ37b	{ASK IF NOT RETIRED}	What age do you expect to retire from full-time paid employment? If you are unsure please give your best estimate.	Range 57-150	NCDS AGE 62			
YLQ39a	{ASK IF NOT RETIRED}	If you have not retired from all forms of paid work What age would you like to retire from all forms of paid work?	Range 57-150	NCDS AGE 62			
YLQ39b	{ASK IF NOT RETIRED}	If you have not retired from all forms of paid work What age do you expect to retire from all forms of paid work? If you are unsure please give your best estimate.	Range 57-150	NCDS AGE 62			
EXEVNT	{ASK ALL}	Now for some questions about how likely you think various events might be. Please enter a number from 0 to 100, where 0 means that you think there is absolutely no chance an event will happen, and 100 means that you think the event is absolutely certain to happen		Adapted from ELSA W8			
YLQ40a	{ASK ALL}	What are the chances you will live to be 75 or more?	Range 0-100	NCDS AGE 62			
YLQ40b	{ASK ALL}	What are the chances you will live to be 85 or more?	Range 0-100	NCDS AGE 62			
q24	{ASK ALL}	What age do you expect to live to?	Range 57-150	BCS70 AGE 51			

Variable name	Routing	Question text	Answer responses	Source
YLQ40c	{ASK ALL}	What are the chances you will be working after you reach age 66? Please think about paid work in general (and not just your present job)?	Range 0-100	NCDS AGE 62
YLQ40d	{ASK ALL}	What are the chances you will be working after you reach age 70? Please think about paid work in general (and not just your present job)?	Range 0-100	NCDS AGE 62
YLQ40e	{ASK ALL}	What are the chances your health will limit your ability to work before you reach age 66?	Range 0-100	NCDS AGE 62
YLQ40f	{ASK ALL}	What are the chances you will ever move to a nursing home or need long term care at home?	Range 0-100	NCDS AGE 62
YLQ40m	{ASK ALL}	What are the chances at some point in the future you will not have enough financial resources to meet your needs?	Range 0-100	NCDS AGE 62
Identity				
CMSEX2	{ASK ALL}	Is the gender you identify with, the same sex you were registered at birth?	1. Yes 2. No 3. Prefer not to say 4. Don't know	ADAPTED from Next Steps Age 32
CMGENDER	{ASK ALL}	Which of the following describes how you think of yourself?	1. Male 2. Female 3. Non-binary 4. Other Prefer not to say Don't know	ADAPTED from Next Steps Age 32

Variable name	Routing	Question text	Answer responses	Source
SXID	{ASK ALL}	Which of the following options best describes how you think of yourself?	 Heterosexual / Straight Gay / Lesbian Bisexual Other Prefer not to say 	NCDS AGE 62/BCS70 Age 42
CLASS	ASK ALL	Most people see themselves as belonging to a particular class. Which social class would you say you belong to?	 Lower class Working class Lower middle class Middle class Upper middle class Upper class 	BCS70 Age 42
Leisure acti	vities			
MUSIC	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Play a musical instrument	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51
PERFART	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Performing arts (singing in a group or choir, acting, dance/ballet, comedy)	 At least once a week At least once a month Several times a year At least once a year Less often Never 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
ARTACT	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Painting, drawing, printmaking, or sculpture, photography, film or video making as an artistic activity (not family or holidays)	 At least once a week At least once a month Several times a year At least once a year Less often Never 	BCS70 AGE 51
CRAFT	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Textile crafts, wood crafts or any other crafts, such as embroidery, knitting, wood turning, furniture making, pottery or jewellery	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51
STORIES	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Writing stories, plays or poetry	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51
CONCERT	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Go to a concert, theatre or other live performance	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	NCDS Age 50 (in BCS70 split out)
CINEMA	{ASK ALL}	How often have you done each of the following activities in the last 12 months:	At least once a week At least once a month Several times a year	BCS70 AGE 51/NCDS Age 50

Variable name	Routing	Question text	Answer responses	Source
		Go to the cinema	4. At least once a year5. Less often6. Never	
SPORTL	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Go to watch live sports	 At least once a week At least once a month Several times a year At least once a year Less often Never 	BCS70 AGE 51/NCDS Age 50
GALLERY	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Visit an art exhibition / gallery or a museum	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51
HISHOME	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Visit a historical site / stately home	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51
PARK	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Visit a zoo, wildlife park or aquarium	 At least once a week At least once a month Several times a year At least once a year Less often Never 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
LIBRAR	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Go to a library	 At least once a week At least once a month Several times a year At least once a year Less often Never 	BCS70 AGE 51
MEAL	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Have a meal in a restaurant, cafe or pub	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51/NCDS Age 50
DRINK	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Go for a drink at a pub or club	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51/NCDS Age 50
VOLWK	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Do unpaid voluntary work	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	BCS70 AGE 51/NCDS Age 50
GARD	{ASK ALL}	How often have you done each of the following activities in the last 12 months:	 At least once a week At least once a month Several times a year 	NCDS Age 50

Variable name	Routing	Question text	Answer responses	Source
		Work in the garden	4. At least once a year5. Less often6. Never	
REPAIR	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Do DIY, home maintenance or car repairs	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	NCDS Age 50
MEET	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Attend meetings for local groups/voluntary organisations	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	NCDS Age 50
SPORT	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Play sport or go walking or swimming	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	NCDS Age 50
ВООК	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Read books, including in electronic format, in your spare time (not for work or study)?	1. At least once a week 2. At least once a month 3. Several times a year 4. At least once a year 5. Less often 6. Never	Adapted from BCS70 Age 51 - different value options

Variable name	Routing	Question text	Answer responses	Source
LEISURE	{ASK ALL}	How often have you done each of the following activities in the last 12 months: Attend leisure activity groups such as evening classes, keep fit, yoga etc.	 At least once a week At least once a month Several times a year At least once a year Less often Never 	NCDS Age 50
YLQ8	{ASK ALL}	How often, if ever, do you attend any kind of religious service or meeting?	 More than once a week Once a week Two to three times a month Once a month or less Hardly ever Never 	NCDS AGE 62
Neighbourh	ood			
q31	{ASK ALL}	The following statements are about neighbourhoods. Please indicate how strongly you agree or disagree with this statement: I feel like I belong to this neighbourhood	 Strongly agree Agree Neither agree nor disagree Disagree Strongly disagree 	BCS70 AGE 51/NCDS Age 62
q32	{ASK ALL}	How often do you talk to any of your neighbours? Is it	 On most days Once or twice a week Once or twice a month Less than once a month Never 	BCS70 AGE 51/NCDS Age 62
Voting				

Variable name	Routing	Question text	Answer responses	Source
VOTE	{ASK IF accepted self-completion: (CASIINT=1 or 2) OR WEBINTC=1}	Did you vote in the General Election in July 2024?	1. Yes 2. No	BCS70 AGE 51
VOTEWHO	{IF voted in last election: VOTE02 = 1}	Which party did you vote for?	1. Conservative 2. Labour 3. Liberal Democrats 4. Plaid Cymru 5. Scottish National Party 6. Green Party 7. Reform UK 8. Other	BCS70 AGE 51
Technology				
INTERNET	{ASK ALL}	For which of the following services did you use the Internet for in the last 3 months?	1. Managing my finances (online banking, paying bills, paying taxes) 2. Shopping/buying goods or services 3. Accessing Government services (e.g. claiming a benefit) 4. Managing my health care (e.g. online consultations, booking appointments, requesting medications etc.) 5. None of the above	ELSA W11 PSC (adapted)

Variable name	Routing	Question text	Answer responses	Source
INTCONF	LOOP FOR EACH SERVICE USED	How confident are you at using the internet for {ACTIVITY}?	 Very confident Fairly confident Not very confident Not at all confident 	NEW
INTNOUSE	{ASK IF INTERNET NOT USED: INTERNET=5}	There are a number of reasons why people do not use the Internet to access services. Why have you not used/accessed these services via the Internet in the last 3 months?	1. My IT skills are not good enough 2. I don't trust the Internet (fraud, sharing personal data 3. I don't have access to the internet/broadband 4. I don't have access to devices 5. My vision is not good enough 6. My health problems prevents me using these services via the Internet 7. I have no reason to access these services via the Internet 8. It takes too much time 9. It is too expensive to do it in this way 10. Concern about false information on the Internet 11. Other	NEW - ADAPTED FROM ELSA W11
SMFREQ	{ASK ALL}	How often do you use social media sites or apps?	More than ten times a day Six to ten times a day Three to five times a day	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			4. Once or twice a day5. A few times a week6. Once a week or less7. Never	
SMFREQD	{IF USE APPS: SMFREQ<>7}	On the days you use social media, how many times a day do you typically use or check social media sites or apps ?	1.Once or twice a day 2. Three to five times a day 3. Six to ten times a day 4. More than ten times a day	BCS70 AGE 51
SMFREQH	{IF USE APPS: SMFREQ<>7}	When you use social media sites or apps, how much time in total do you spend using them on a typical day?	 Less than 30 minutes More than 30 minutes but less than an hour One to two hours Two to three hours Three to four hours Four to five hours More than five hours 	BCS70 AGE 51
SCREEN	{ASK ALL}	On a typical weekday, how much time do you spend (from when you wake up until you go to bed) sitting looking at a screen (including using a computer for work or study, watching TV, playing computer games or using a device for messaging, social media and other online activities)	1. None 2. 15 minutes 3. 1 hour 4. 2 hours 5. 3 hours 6. 4 hours 7. 5 hours 8. 6 hours or more	MCS
AIIMPACT	{ASK ALL}	Overall, what impact do you think Artificial Intelligence (AI) will have on the UK, where 0 is 'very negative impact' and 10 is 'very positive impact'?	010	Opinions and Lifestyle Survey

Variable name	Routing	Question text	Answer responses	Source
AICHAT	{ASK ALL}	In the past month, have you used Artificial Intelligence (AI) chatbots, such as ChatGPT, Google Gemini, Copilot, Alexa or Siri? A chatbot is a virtual assistant that uses AI to respond to questions, give information, or help with tasks.	1. Yes 2. No	Opinions and Lifestyle Survey (adapted)
AICHATW	{ASK IF USED CHATBOTS: AICHAT=1}	In the past month, what have you used Artificial Intelligence (AI) chatbots for?	1. To try it out 2. Advice 3. Entertainment 4. Personal task [For example, writing a letter] 5. Learn something new 6. Work 7. Customer service 8. Other	Opinions and Lifestyle Survey
Life Events				
LIFEEVENT S1	{ASK ALL}	The next questions will ask about a number of events. Please read each item carefully and then indicate whether or not each event has happened to you since ENTER REFERENCE PERIOD.	1. Have any of your immediate family died? 2. Have any of your other close relatives or close friends died? 3. Have you had a serious illness or been seriously injured? 4. Have any of your close friends or other close relatives been seriously ill or injured?	COVID W3 - combined LIFEEVENTS 1+2 (not included unemploymen t/miscarriage/t erminations)

Variable name	Routing	Question text	Answer responses	Source
			5. Have you, or an immediate family been subject to any abuse, attack or threat for another reason? 6. Have you or an immediate member of your family been a victim of crime? 7. Have you had any major financial difficulties (e.g. debts, difficulty paying bills)? 8. Have you separated from your partner (not including death)? 9. Have you or your partner been sacked from your job or made redundant? 10. Have you had any serious housing difficulties such as being evicted?	
EVENTDI	{IF FAMILY MEMBER DIED: LIFEEVENTS1=1}	Please enter the relationship to you of those who have died since ENTER DATE OF LAST INTERVIEW OR REFERENCE PERIOD]? Select all that apply.	1.Close friend 2.Cohabiting partner (living with) 3. Non cohabiting partner (not living with) 4. Your child (any child, stepchild, adopted child, foster child or any other child you consider yourself parent to) 5.Brother/sister (include half/adopted/step	NEW

Variable name	Routing	Question text	Answer responses	Source
			brother/sister) 6. Brother/sister in-law 7.Mother (include step- mother/adoptive mother) 8. Father (include step- father/adoptive father) 9.Mother in-law or partner's mother 10.Father in-law or partner's father 11.Grandparent 12.Grandchild 13.Other blood relative 14.Other In-Law 15. Other (specify)	
Qualitative				
RETQUAL	{ASK ALL}	Thinking back over your life, with its wide variety of enjoyable as well as difficult experiences, please write about three aspects of your life that have been especially important to you, and how they affected you.		ELSA
Theme 2	2: Housing, finances	s, employment, and education	•	
Housing				
HINTRO	{ASK ALL}	The next few questions are about the places you have lived, for one month or more, since {IF FF_SWEEP2 = 1: "the last time you took part in"	1. Continue	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		{FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "ENTER REFERENCE PERIOD"}. Press 1 and enter to continue		
HISTINT	{ASK ALL}	{IF FF_SWEEP2 = 1: "The last time you spoke to us you were living at: {ALI_ADDRESSLINE1} {ALI_ADDRESSLINE2} {ALI_ADDRESSLINE3} {ALI_TOWN} {ALI_COUNTY} {ALI_POSTCODE} {ALI_COUNTRY}. Are you still living at that address?"} {IF FF_SWEEP2=2: "Were you living at your current address on the ENTER REFERENCE PERIOD?"}	1. Yes, same address 2. {IF FF_SWEEP2 = 1: "Yes, same address but some of the address details given previously are incorrect"; IF FF_SWEEP2<>1: "DO NOT USE THIS CODE"} 3. No	BCS70 AGE 51/NCDS AGE 62
HISTINT2	{ASK IF cohort member's still living at same address: HISTINT = 1, 2}	And have you lived there continuously since {IF FF_SWEEP2=1: {FF_INTMONTH} {FF_INTYEAR}; FF_SWEEP2=2: "ENTER PREFERENCE PERIOD"}? IF YOU HAVE HAD ANY PERIODS OF A MONTH OR MORE TRAVELLING OR WORKING ABROAD PLEASE SELECT NO. IF YOU HAVE HAD A TEMPORARY MARRIAGE/RELATIONSHIP BREAKDOWN WHICH MEANT YOU HAVE MOVED SOMEWHERE ELSE FOR A MONTH OR MORE PLEASE SELECT NO.	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HOMEA1	{ASK IF cohort member has not been interviewed in last 2 sweeps and is not living at the same address they were living at in	Were you living at a fixed address in the UK in ENTER REFERENCE DATE?	Yes No, living abroad No, had no fixed address	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	REFERENCE PERIOD: FF_SWEEP2 = 2 and HISTINT = 3}			
HOMEPC	{ASK IF was living at a fixed address in REFERENCE PERIOD: HOMEA1_QQQ =1}	What was the postcode of the address you were living at on ENTER REFERENCE DATE?	STRING{8}	BCS70 AGE 51/NCDS AGE 62
ADDFIX	{ASK IF cohort member had no fixed address in REFERENCE PERIOD: HOMEA1_QQQ = 3}	Have you had a fixed address at any time since ENTER REFERENCE DATE?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HOMEA2	{ASK IF cohort member does not give a response at HOMEPC: HOMEPC =DK/REF}	What was the name of the town or city where you lived, or the nearest town or city?	STRING {100}	BCS70 AGE 51/NCDS AGE 62
HOMEA2C	{ASK IF cohort member does not give a response at HOMEPC: HOMEPC =DK/REF}	Which county did you live in?	STRING {100}	BCS70 AGE 51/NCDS AGE 62
HOMEA3	{ASK IF cohort member lived abroad in REFERENCE PERIOD: HOMEA1_QQQ = 2}	What country did you live in?	STRING {100}	BCS70 AGE 51/NCDS AGE 62
НОМЕВМ	{ASK IF cohort member has not been interviewed in last two sweeps and not	{IF HOMEA1_QQQ <>3: "When did you move in to the address you were living at on the ENTER REFERENCE DATE?"} {IF ADDFIX=1: "When did	01. January 02. February 03. March	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	currently living in address living at in REFERENCE PERIOD and not permanently homeless since REFERENCE PERIOD: FF_SWEEP2=2 AND HISTINT=3 AND ADDFIX <> 2}	that period of having no fixed address start?"} IF YOU DON'T KNOW THE PRECISE MONTH, PLEASE GIVE YOUR BEST ESTIMATE. IF YOU HAVE LIVED AT THE ADDRESS SINCE BIRTH, ENTER MONTH AND YEAR OF BIRTH. SELECT MONTH:	04. April 05. May 06. June 07. July 08. August 09. September 10. October 11. November 12. December	
HOMEBY	{IF cohort member has not been interviewed in last two sweeps and not currently living in address living at in REFERENCE PERIOD and not permanently homeless since REFERENCE PERIOD: FF_SWEEP2=2 AND HISTINT=3 AND ADDFIX <> 2}	ENTER YEAR:	Range: 19702026	BCS70 AGE 51/NCDS AGE 62
HHISTINTR O	{ASK IF cohort member is living at a different address, or living at the same address but has not been continuously, and has not been permanently homeless: (HISTINT = 3 OR HISTINT2 = 2) AND ADDFIX <> 2}	The next few questions are about other addresses you've lived at.	1. Continue	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
HOMEDM	{ASK IF cohort member is living at a different address or living at the same address but has not been continuously and has not been permanently homeless: (HISTINT = 3 OR HISTINT2_QQQ = 2) AND ADDFIX <> 2}	{IF LOOP=1 AND FF_SWEEP2 = 1: "When did you move out of the address you were living at in" {FF_INTMONTH} {FF_INTYEAR}?} {IF LOOP=1 AND FF_SWEEP2 = 2: "When did you move out of the address you were living at on the ENTER REFERENCE PERIOD?"} {IF LOOP > 1 AND ADDFIX2 of previous iteration<>1 : "When did you move out of that address?"} {IF (LOOP = 1 AND ADDFIX=1) or (LOOP>1 AND ADDFIX2 of previous iteration=1): "When did that period of having no fixed address end?"} {IF (LOOP=1 AND HOMEA1_QQQ = 2) OR (LOOP>1 AND CLHOMEA1_QQQ=1): "When did that period of living abroad end"?} SELECT MONTH:	 01. January 02. February 03. March 04. April 05. May 06. June 07. July 08. August 09. September 10. October 11. November 12. December 	BCS70 AGE 51/NCDS AGE 62
HOMEDY	{ASK IF cohort member is living at a different address or living at the same address but has not been continuously and has not been permanently homeless: (HISTINT = 3 OR HISTINT2_QQQ = 2) AND ADDFIX <> 2}	ENTER YEAR:	Range: 20122026	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
HOMEG	{ASK IF PREVIOUS RESIDENCE WAS NOT A PERIOD OF HAVING NO FIXED ADDRESS: (LOOP = 1 AND HOMEA1_QQQ<> 3) or (LOOP > 1 AND PREVIOUS ITERATION OF HOMEI <> 4)}	What was the main reason you {IF HOMEA1_QQQ=2 OR previous iteration of HOMEI=3: "stopped that period of living abroad"; ELSE: "moved out of that address"}?	 Wanted to buy Wanted larger home Wanted smaller home Wanted better home Job changed/to be nearer work Moved for health reasons Moved to better area For children's education Wanted place of own Due to a relationship breakdown Due to a new relationship Moved in with friends or family To be nearer relatives Needed a cheaper home/couldn't afford home Other reason (SPECIFY) 	BCS70 AGE 51/NCDS AGE 62
OHOMEG	{IF other reason moved out of address: HOMEG =15}	ENTER OTHER REASON	STRING {100}	BCS70 AGE 51/NCDS AGE 62
HOMEI	{ASK IF cohort member is living at a different address or living at the same address but has not been continuously and has not been permanently	Did you move to your current address {IF HOMEDM<>DK,REF AND HOMEDY<>DK,REF: "in "{HOMEDM} {HOMEDY}; IF HOMEDM=DK,REF OR HOMEDY=DK,REF: "at that time"} or did you move somewhere else? ANY PERIODS OF A MONTH OR MORE SPENT	 Current address Somewhere else in UK Somewhere else outside of UK SPONTANEOUS: Began 	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	homeless: (HISTINT = 3 OR HISTINT2_QQQ = 2) AND ADDFIX <> 2}	TRAVELLING OR WORKING ABROAD SHOULD BE RECORDED AS LIVING 'SOMEWHERE ELSE'. IF A TEMPORARY MARRIAGE/ RELATIONSHIP BREAKDOWN MEANT YOU MOVED SOMEWHERE ELSE FOR A MONTH OR MORE PLEASE RECORD THIS AS LIVING 'SOMEWHERE ELSE'.	a period of having no fixed address	
ADDFIX2	{ASK IF began period of no fixed address: HOMEI = 4}	Have you had a fixed address at any time since moving out of that address {IF HOMEDM <> DK,REF AND HOMEDY <> DK,REF: "in {HOMEDM} {HOMEDY}?"; IF HOMEDM=DK,REF OR HOMEDY=DK,REF: "?"}	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
CLHOMEA1	{ASK IF this address is not their current address: HOMEI = 2}	What was the postcode of the next address you lived at for one month or more?	STRING{8}	BCS70 AGE 51/NCDS AGE 62
CLHOMEA2	{ASK IF cohort member does not give a response at CLHOMEA1: CLHOMEA1_QQQ=DK/RE F}	What was the name of the town or city or nearest town or city you lived in?	STRING{100}	BCS70 AGE 51/NCDS AGE 62
CLHOMEA2 C	{ASK IF cohort member does not give a response at CLHOMEA1_QQQ: CLHOMEA1_QQQ <> Response}	What county did you live in?	STRING{100}	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
CLHOMEA3	{ASK IF cohort member lived abroad: HOMEI=3}	What country did you live in?	STRING{100}	BCS70 AGE 51/NCDS AGE 62
MOVINM	{ASK IF cohort member lives at the same address as last interview but date cohort member moved in to current residence is unknown from last interview OR, cohort member has not been interviewed in last 2 sweeps and still lives at address was living at in REF PERIOD OR, cohort member does not live at the same address and entered the housing history loop but exited early due to a DK/REF response at HOMEDM/HOMEDY or HOMEI or ADDFIX2_QQQ:	Can I check, {IF ADDFIX=2 OR ADDFIX2_QQQ (latest iteration) = 2: "when did this period of having no fixed address start"; ELSE: "when did you {IF HISTINT2_QQQ=2 AND (FF_MOVINY=NONRESPONSE,DK,REF OR FF_MOVINM=NONRESPONSE,DK,REF): 'first'; IF HISTINT2_QQQ=2 AND FF_MOVINY <> NONRESPONSE,DK,REF AND FF_MOVINM <> NONRESPONSE,DK,REF: "most recently"} move in to your current address"}? If you don't know the precise month, please give your best estimate.	01. January 02. February 03. March 04. April 05. May 06. June 07. July 08. August 09. September 10. October 11. November 12. December	BCS70 AGE 51/NCDS AGE 62
MOVINY	AS ABOVE	ENTER YEAR:	Range: 19702026	BCS70 AGE 51/NCDS AGE 62
RESIDENC2	{ASK ALL}	Which of these best describes the accommodation you are living in at the moment? A PRIVATE RESIDENCE INCLUDES THOSE WHICH ARE OWNED, PRIVATE RENTED, SOCIAL	A private residence Sheltered housing A hotel, boarding house or bed and breakfast	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		RENTED, (E.G. LOCAL AUTHORITY, HOUSING ASSOCIATION) AND PEOPLE WHO ARE LIVING WITH FAMILY OR FRIENDS.	4. A hostel for homeless, refuge, YMCA, YWCA etc. 5. A barracks, nurses' hall of residence, or other accommodation provided by your employer 6. A room only at work place 7. A prison or remand centre 8. A hospital, nursing, care home or similar institution	
ACCOM	{ASK IF cohort member not interviewed in last 2 sweeps OR interviewed in last 2 sweeps and moved home since last interview AND cohort member lives in a private residence AND not currently no fixed address: (FF_SWEEP2=2 OR (FF_SWEEP2=1 and (HISTINT = 3 or HISTINT2_QQQ <> 1))) AND RESIDENC2= 1 AND HOMEI (last iteration) <> 4 AND ADDFIX <> 2}	Which of the following best describes your current accommodation?	1. A house or bungalow 2. A flat or maisonette 3. A studio flat 4. A room/rooms 5. Or something else	BCS70 AGE 51/NCDS AGE 62
NUMROOM S	{ASK IF cohort member not interviewed in last 2 sweeps OR interviewed in last 2 sweeps and moved home	How many rooms are there in your home, not counting kitchens, bathrooms, toilets, halls and garages? Please do not include conservatories unless they are used as a living room all year round.	Range: 150	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	since last interview AND cohort member lives in a private residence AND not currently no fixed address: (FF_SWEEP2=2 OR (FF_SWEEP2=1 and (HISTINT = 3 or HISTINT2_QQQ <> 1))) AND RESIDENC2 = 1 AND HOMEI (last iteration) <> 4 AND ADDFIX <> 2}			
TENCK	{ASK IF interviewed in last 2 sweeps and living at same address continuously as last time and tenure collected last time: FF_SWEEP2 = 1 and HISTINT2_QQQ = 1 and FF_TENURE = Response and FF_TENURE <> 7}	Last time we spoke to you in {FF_INTMONTH} {FF_INTYEAR} you said that you {IF FF_TENURE=1: "owned your home outright."; IF FF_TENURE=2: "were buying your home with the help of a mortgage."; IF FF_TENURE=3: "were paying part rent, part mortgage for your home (shared equity/ownership)"; IF FF_TENURE=4: "rented your home".; {IF FF_RENTFROM = 1 "from a Local Authority."; IF FF_RENTFROM=2: "from a Housing Association."; IF FF_RENTFROM=4 "from a parent."; IF FF_RENTFROM=5 "from someone other than a local authority, housing association, private landlord or parent."}; IF FF_TENURE= 5: "were living rent-free in a relative/friend's/employer's property."; IF FF_TENURE=6: "squatting."} Is that still the case?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
TENURE	{ASK IF not interviewed in last 2 sweeps, or interviewed in last 2 sweeps but not continuously living at same address as last time, or interviewed in last 2 sweeps and continuously living at same address as last time but tenure not collected previously, recorded incorrectly or was 'other', or tenure is different from last time or DK if still the same, AND cohort member lives in a private residence AND not currently no fixed address: (FF_SWEEP2=2 OR (FF_SWEEP2=1 AND (HISTINT2_QQQ=2)) OR (FF_SWEEP2=1 AND HISTINT2_QQQ = 1 AND HISTINT2_QQQ = 1 AND (FF_TENURE <> RESPONSE OR FF_TENURE = 7 OR TENCK = 2 OR TENCK=DK))) AND RESIDENC2 = 1 AND HOMEI (last iteration) <> 4}	Do you own or rent your home or have some other arrangement?	1. Own - outright 2. Own - buying with help of a mortgage / loan 3. Pay part rent and part mortgage (shared / equity ownership) 4. Rent it 5. Live here rent-free, including rent-free in relative's / friend's / employer's property; exclude squatting 6. Squatting 7. Other arrangement	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
RENTFROM	{ASK IF renting: (TENURE = 3, 4) OR (FF_TENURE = 4 AND FF_RENTFROM <> RESPONSE AND TENCK =1)}	Who do you rent your home from?	 A Local Authority A Housing Association A Private landlord A Parent or Someone else? 	BCS70 AGE 51/NCDS AGE 62
WHOTEN	{ASK IF accommodation is owned, part owned or rented AND cohort member lives in a private residence AND not currently no fixed address: (TENURE = 1, 2, 3, 4 OR (FF_TENURE = 1, 2, 3, 4 AND TENCK = 1)) AND RESIDENC2 = 1 AND HOMEI (last iteration) <> 4}	Whose name is your accommodation held in? Is it	1. Your name only 2. {IF HHNUMWH=1: "Yours and your partner's name"; IF HHNUMWH <> 1: "DO NOT USE THIS CODE"} 3. {IF HHNUMWH =1: "Your partner's name"; IF HHNUMWH <> 1: "DO NOT USE THIS CODE"} 4. Yours & someone else's name or 5. Someone else's name (including parents)?	BCS70 AGE 51/NCDS AGE 62
FREELEAS	{ASK IF accommodation is owned outright or with the help of a mortgage AND is a house, flat or room, AND is held in the cohort member's name or their partner's name AND does not live in Scotland: (TENURE = 1, 2, 3 OR (FF_TENURE=1,2,3 AND TENCK=1)) AND	Is this accommodation owned freehold or leasehold? Freehold is where you own the property and the land it is built on and have the right to live there for as long as you want. Leasehold is where you have purchased the right to occupy your property for a given length of time – 'the lease period'. You will typically have to pay 'management fees', 'service fees', or 'ground rent' to the owner of the building. Leasehold properties are	1. Freehold 2. Leasehold 3. Leasehold with a share of the freehold	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	ACCOM<>5 AND (WHOTEN = 1, 2, 3, 4) AND ((CCADCO <> 2 OR (COUNTRY <> 2 [SCOTLAND] AND CCADDOK=1))}	typically flats.		
OWNOTH	{ASK ALL}	Do you {IF HHNUMWH =1: "and" {PNAMEC}} currently own any {IF TENURE=1, 2 OR FF_TENURE=1,2 AND TENCK=1 : "other"} property either outright or with a mortgage? THIS INCLUDES ALL PROPERTY WHICH IS HELD IN YOUR NAME {IF HHNUMWH =1: "OR THEIR PARTNER'S NAME"} INCLUDING PROPERTIES IN OTHER COUNTRIES.	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HVAL	{ASK IF OWNS PROPERTY: OWNOTH = 1 or TENURE=1, 2, 3 OR (FF_Tenure = 1 or 2 or 3 AND TENCK = 1)}	About how much would you {IF HHNUMWH =1: "and" {PNAMEC}} expect to get if you sold (all) the property you own today?	Range: 099999999	BCS70 AGE 51/NCDS AGE 62
HVALB	{ASK IF don't know or refused: HVAL = DK, REF}	If you sold all the property you own today do you {IF HHNUMWH =1: "and" {PNAMEC}} expect to get more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51/NCDS AGE 62
МОРА	{ASK IF has mortgage OR owns other property: TENURE = 2, 3 OR OWNOTH = 1 OR	What is the amount still outstanding on all the mortgages/loans you {IF HHNUMWH =1: "and" {PNAMEC}} have on all the property you own - that is how much do you still have to pay off?	Range: 099999997	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	(FF_TENURE=2,3 AND TENCK=1)}	ENTER AMOUNT		
ММОРВ	{ASK IF don't know or refused: MOPA = DK, REF}	Is the amount still outstanding on all the mortgages/loans you {IF HHNUMWH =1: "and" {PNAMEC}} have on all the property you own – more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51/NCDS AGE 62
DAMP	{IF cohort member lives in a private residence AND not currently no fixed address: RESIDENC2 = 1 AND HOMEI (last iteration) <> 3}	How much of a problem do you have with damp or condensation in your home, apart from in the kitchen or bathroom? Please include damp or condensation on ceilings, floors, walls, or window frames.	1. No damp 2. Not much of a problem 3. Some problems 4. Great problem	BCS70 AGE 51
HOMSAT	{ASK ALL LIVING IN PRIVATE RESIDENCE: RESIDENC2=1}	Overall, how satisfied or dissatisfied are you with your accommodation?	Very satisfied Fairly satisfied Neither satisfied nor dissatisfied Slightly dissatisfied Very dissatisfied	NEXT STEPS AGE 32
CAROWN	{ASK ALL}	How many cars or vans are owned, or are available for use, by one or more members of your household?	0. None 1. One 2. Two 3. Three 4. Four or more	BCS70 AGE 51
Education/L	ifelong learning			

Variable name	Routing	Question text	Answer responses	Source
ANYQUA	{ASK ALL}	The next few questions are about any education or training you may have done since {IF FF_SWEEP2 = 1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD"}. Since {IF FF_SWEEP2 = 1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD"}, have you obtained any recognised academic, vocational, clerical, business or commercial qualifications? This includes any qualifications gained overseas.	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
WHATQUAL	{ASK IF cohort member has gained qualifications: ANYQUAL=1}	Since {IF FF_SWEEP2=1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD"}, which of the following 	1. University Higher Degree - Doctorate (PhD), Masters Degree (MA, MSc, MPhil) 2. Degree (e.g. BA, BSc) 3. Foundation degree 4. Other degree level qualifications such as graduate membership of professional institutes 5. PGCE (Post-Graduate Certificate of Education) or equivalent 6. Other teaching qualification 7. Nursing or other paramedical qualification 8. Access to Higher Education (HE) Diploma / Scottish Wider Access	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			Programme (SWAP),	
			Accreditation of Prior	
			Learning (APL) /	
			Accreditation of Prior	
			Experiential Learning (APEL)	
			9. A Leve I / A2 Level (GCE	
			Advanced Level)	
			10. AS Level (not complete A	
			Level)	
			11. Certificate of Sixth Year	
			Studies	
			12. Advanced Highers	
			13. Highers	
			14. GCSE/IGCSE at grades	
			A* to C or 4 to 9, O-Level at	
			grades A to C	
			15. GCSE/IGCSE at grades	
			D to E or 2 to 3, O-Level at	
			grades D to E, Certificate	
			of Secondary Education	
			(CSE)	
			16. Credit Standard Grade /	
			National 5 / Intermediate 2	
			17. General Standard Grade	
			/ National 4 / Intermediate 1	
			18. Foundation Standard	
			Grade / National 3 / Access 3	
			19. Other academic	
			qualification	
			20. None of these	
			[EXCLUSIVE]	

Variable name	Routing	Question text	Answer responses	Source
WHATQUAL	{ASK IF cohort member has gained qualifications: ANYQUAL=1}	Since {IF FF_SWEEP2=1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD"}, which of the following vocational qualifications have you obtained, if any? ENTER ALL VOCATIONAL QUALIFICATIONS GAINED. PLEASE DO NOT INCLUDE QUALIFICATIONS YOU ARE WORKING TOWARDS BUT NOT YET OBTAINED. Please code all that apply.	1. BTEC/BEC/TEC/EdExcel/LQ L 2. GNVQ/GSVQ 3. NVQ/SVQ 4. HNC 5. HND 6. ONC 7. OND 8. Other Diploma - (QCF or equivalent) 9. Other - Award (QCF or equivalent) 10. Other — Certificate (QCF or equivalent) 11. Modern apprenticeship/trade apprenticeship 12. SQA — National Progression Award 13. SQA — National Progression Award 13. SQA — National Certificate (Scotland) 14. City and Guilds Certificate 15. Key Skills 16. Basic Skills/Skills for Life 17. Functional Skills 18. Entry level qualifications (Wales) 19. RSA / OCR / Clerical and commercial qualifications	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			(e.g. typing / shorthand / book-keeping / commerce) 20. Vocational driving licence (e.g. HGV) 21. Other vocational, technical, or professional qualification 22. None of the above [EXCLUSIVE]	
Economic a	ctivity - history			
EMPINTRO	{ASK ALL}	The next few questions are about any jobs you have had and any other things that you have been doing since {IF FF_SWEEP2=1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD}.	1. Continue	BCS70 AGE 51
ECONLAST	{ASK IF cohort member has been interviewed in last 2 sweeps and the economic activity is available from last interview: FF_SWEEP2 = 1 AND FF_RECON = Response}	When you last took part you were {IF FF_RECON=1,2: "working for an employer"; IF FF_RECON=3,4: "self-employed"}, {IF FF_RECON=1,3: "and working full-time"; IF FF_RECON=2,4: "and working part-time"} {IF FF_RECON=2,4: "and working part-time"} {IF FF_RECON=6: "in"} {IF FF_RECON=5-11: {FF_RECON=6: "in"} {IF FF_RECON=97 {FF_RECONOTH}}. Are you still {IF FF_RECON=1,2,3,4: "working"} {IF FF_RECON=1,3: "full-time"; IF FF_RECON = 2,4: "part-time"} {IF FF_RECON=1,2: "for the same employer"; IF FF_RECON=3,4: "as a self-employed" {IF	Yes No Was not doing this at time of last interview	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
		FF_RJOBTIT=RESPONSE: {FF_RJOBTIT}; IF FF_RJOBTIT<>RESPONSE: "person" } {IF FF_RECON=6: "in"} {IF FF_RECON=5-11: {FF_RECON}; IF FF_RECON=97: {FF_RECONOTH}}? {IF FF_RECON=1-4: CODE 1 (YES) IF YOU ARE ON PAID OR UNPAID LEAVE, OR SELF- EMPLOYED IN THE SAME JOB BUT TEMPORARILY NOT WORKING (INCLUDING PARENTAL LEAVE, SICK LEAVE, FURLOUGH, OR TEMPORARY CLOSURE OF BUSINESS DUE TO CORONAVIRUS REGULATIONS).} HELP SCREEN TO BE ADDED AS IN PREVIOUS SURVEYS		
CJCONT	{ASK IF cohort member is still doing same activity as at the last interview: ECONLAST = 1}	And have you been continuously {IF FF_RECON=1,2,3,4: "working"} {IF FF_RECON=1,3: "full-time"; IF FF_RECON = 2,4: "part-time"} {IF FF_RECON=1,2: "for the same employer"; IF FF_RECON=3,4: "as a self-employed" {IF FF_RJOBTIT=RESPONSE: "{FF_RJOBTIT}" IF FF_RJOBTIT <> RESPONSE: "person"}; IF FF_RECON=6: "in"} {IF FF_RECON=5-11: {FF_RECON}; IF FF_RECON=97: {FF_RECONOTH}} since {FF_INTMONTH} {FF_INTYEAR}?	1. Yes 2. No	BCS70 AGE 51
CJMAIN	{ASK IF cohort member is still doing the same part-	Is this your main job?	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	time job since the last interview: CJCONT=1 AND FF_RECON= 2, 4}			
CJMAINACT	{ASK IF cohort member's same part-time job since the last interview is not currently their main job: CJMAIN=2}	Which of these best describes your main job?	Full-time paid employment Part-time paid employment Full-time self-employment Part-time self-employment	BCS70 AGE 51
ACTIVITY2	{ASK IF economic activity was incorrectly recorded at last interview OR cohort member has not been interviewed in last 2 sweeps OR economic activity is not known from last interview: ECONLAST = 3 OR FF_SWEEP2 = 2 OR (FF_SWEEP2 = 1 AND FF_RECON <> Response)}	Which of these best describes what you were doing {IF FF_SWEEP2=1: "in" {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2=2: "on the ENTER REFERENCE PERIOD"}?	1. Employee – in paid work 2. Self-employed 3. Unemployed and seeking work 4. In full-time education 5. On a government scheme for employment training 6. Sick or disabled 7. Looking after home or family 8. Wholly retired 9. Something else	BCS70 AGE 51
PAIDWK	{ASK IF employee in paid work or self-employed: ACTIVITY2_QQQ = 1,2}	And were you working full-time or part-time {IF FF_SWEEP2= 1: "in" {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2= 2: "on the ENTER REFERENCE PERIOD"}?	1. Full-time (30 or more hours a week) 2. Part-time (under 30 hours a week)	BCS70 AGE 51
SICKDIS	{ASK IF sick or disabled: ACTIVITY2_QQQ = 6}	And were you temporarily sick or disabled - i.e. for less than six months, or long-term sick or disabled - i.e. for more than six months {IF FF_SWEEP2=1: "in" {FF_INTMONTH} {FF_INTYEAR}; IF	Temporarily sick or disabled Long-term sick or disabled	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
		FF_SWEEP2=2: "on the ENTER REFERENCE PERIOD"}?		
OTHACT1	{ASK IF doing something else: ACTIVITY2_QQQ = 9}	What were you doing?	STRING{200}	BCS70 AGE 51
DACTIVITY	{IF economic activity was incorrectly recorded at last interview OR cohort member has not been interviewed in last 2 sweeps OR economic activity is not known from last interview: ECONLAST = 3 OR FF_SWEEP2 = 2 OR (FF_SWEEP2 = 1 AND FF_RECON <> Response)}	DERIVED VARIABLE		BCS70 AGE 51
DACTIVITY2	{IF economic activity was incorrectly recorded at last interview OR cohort member has not been interviewed in last 2 sweeps OR economic activity is not known from last interview: ECONLAST = 3 OR FF_SWEEP2 = 2 OR (FF_SWEEP2 = 1 AND FF_RECON <> Response)}	DERIVED VARIABLE		BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
STARTMO	{ASK IF DACTIVITY=1-12}	When did this period of {DACTIVTY2_QQQ} start? Please tell me the month and the year.	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	BCS70 AGE 51
STARTYR	{ASK IF DACTIVITY=1-12}	ENTER YEAR	Range: 19862026	BCS70 AGE 51
JTITLE	{ASK IF cohort member's economic activity was full-time or part-time employment or full-time or part-time self-employment: DACTIVITY = 1, 2, 3, 4}	What was your job title {IF FF_SWEEP2=1: "in" {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2=2: "on the ENTER REFERENCE PERIOD"}?	STRING{100}	BCS70 AGE 51
JDO	{ASK IF cohort member's economic activity was full-time or part-time employment or full-time or part-time self-employment: DACTIVITY = 1, 2, 3, 4}	Please describe in your own words what you mainly did in this job. That is the job you were doing {IF FF_SWEEP2=1: "in" {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2=2: "on the ENTER REFERENCE PERIOD"}?	STRING{200}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
JQUAL	{ASK IF cohort member's economic activity was full-time or part-time employment or full-time or part-time self-employment: DACTIVITY = 1, 2, 3, 4}	Did this job require any special qualifications or training?	1. Yes 2. No	BCS70 AGE 51
JSPEQUAL	{ASK IF special qualifications required to do the job: JQUAL = 1}	What special qualifications or training were required?	STRING {200}	BCS70 AGE 51
JFIRM	{ASK IF cohort member's economic activity was full-time or part-time employment or full-time or part-time self-employment: DACTIVITY = 1, 2, 3, 4}	What did the firm or organisation you worked for mainly make or do (at the place where you worked)?	STRING {200}	BCS70 AGE 51
JSUP	{ASK IF cohort member was full-time or part-time employed: DACTIVITY = 1, 2}	In your job, did you have formal responsibility for supervising the work of other employees?	1. Yes 2. No	BCS70 AGE 51
JSEEMP	{ASK IF cohort member was full-time or part-time self-employed: DACTIVITY = 3, 4}	Did you work on your own or did you have employees?	On own or with partner(s), but no employees With employees	BCS70 AGE 51
JSENEMP	{ASK IF cohort member worked with employees: JSEEMP = 2}	How many people did you employ at the place where you worked?	1. 1-9 2. 10-24 3. 25-99	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			4. 100-499 5. 500 or more	
CURACT	{ASK IF DACTIVITY=1-12}	And are you still {IF DACTIVITY=1-4: "working"} {IF DACTIVITY=1,3: "full-time"; IF DACTIVITY=2,4 "part-time"} {IF DACTIVITY=1,2: "for that employer"; IF DACTIVITY=3,4: "as a self-employed" {JTITLE}; {IF DACTIVITY=5-11: {DACTIVITY}; IF DACTIVITY=12: {OTHACT1_ QQQ}?	1. Yes 2. No	BCS70 AGE 51
CURACTST	{ASK IF still doing same activity: CURACT=1}	And have you been continuously {IF DACTIVITY=1-4: "working"} {IF DACTIVITY=1,3: "full-time"; IF DACTIVITY=2,4 "part-time"} {IF DACTIVITY=1,2: "for that employer"; IF DACTIVITY=3,4: "as a self-employed" {JTITLE}; IF DACTIVITY=5-11: {DACTIVITY}; IF DACTIVITY=12: {OTHACT1 _QQQ} since {IF FF_SWEEP2 =1: {FF_INTMONTH} {FF_INTYEAR}; IF FF_SWEEP2 = 2: "the ENTER REFERENCE PERIOD"}?	1. Yes 2. No	BCS70 AGE 51
CURMAIN	{ASK IF cohort member has been continuously working the same part-time job: CURACTST=1 AND DACTIVITY=2, 4}	Is this your main job?	1. Yes 2. No	BCS70 AGE 51
CURMAINA CT	{ASK IF cohort member's same part-time job since the last interview is not currently their main job: CURMAIN=2}	Which of these best describes your main job?	Full-time paid employment Part-time paid employment Full-time self-employment Part-time self-employment	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
DACTIVITY4	{1st iteration: IF LOOP=1 AND ECONLAST=2 OR CJCONT = 2 OR CURACT=2 OR CURACTST=2 Subsequent iterations: IF LOOP > 1 AND CLCURACT [LOOP-1]=2 OR CLCURACTST [LOOP-1]=2}		COMPUTE: 1. Full-time paid employee {ACTIVITY2_QQQ = 1 AND PAIDWK = 1} 2. Part-time paid employee {ACTIVITY2_QQQ = 1 AND PAIDWK = 2} 3. Full-time self-employed {ACTIVITY2_QQQ = 2 AND PAIDWK = 1} 4. Part-time self-employed {ACTIVITY2_QQQ = 2 AND PAIDWK = 2} 5. Unemployed and seeking work {ACTIVITY2_QQQ = 3} 6. In full-time education {ACTIVITY2_QQQ = 4} 7. On a government scheme for employment training {ACTIVITY2_QQQ = 5} 8. Temporarily sick/disabled {ACTIVITY2_QQQ = 6 AND SICKDIS= 1} 9. Long term sick/disabled {ACTIVITY2_QQQ= 6 AND SICKDIS= 2} 10. Looking after home or family {ACTIVITY2_QQQ= 7} 11. Wholly retired {ACTIVITY2_QQQ= 8}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			12. Something else {ACTIVITY2_QQQ= 9} 13. DK/REF {ACTIVITY2_QQQ=DK/REF OR PAIDWK=DK/REF OR SICKDIS=DK/REF}	
CLJYEND	{ASK IF FIRST LOOP and was employed or self-employed when last interviewed but has not been continuously doing the same activity, OR the cohort member reports at the beginning of the REFERENCE PERIOD they were employed or self-employed (because feed forward data is incorrect, the feed forward data was missing or they were not interviewed in last 2 sweeps) and their job has since changed: {LOOP = 1 AND ((FF_RECON = 1, 2, 3, 4 AND (ECONLAST = 2 OR CJCONT = 2)) OR ((ECONLAST = 3 OR FF_SWEEP2 = 2 OR (FF_SWEEP2 = 1 AND FF RECON <> Response))	What was the main reason you stopped that period of {DACTIVITY4_QQQ} {IF DACTIVITY4_QQQ = 1, 2: "with that employer"}?	1. Fixed term or temporary job ended 2. Made redundant 3. Voluntary redundancy 4. Dismissed from a job 5. Retired 6. Left job for health reasons 7. Career break 8. More money 9. Better job 10. Firm closed down or business failed 11. Left to care for family member 12. Moved to a different area 13. Just decided to leave 14. For some other reason (SPECIFY)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	AND DACTIVITY = 1, 2, 3, 4 AND (CURACT = 2 OR CURACTST=2)))}			
	{ASK SUBSEQUENT LOOP IF in previous loop cohort member was full- time or part-time employed, or full-time or part-time self- employed and their job has changed: LOOP > 1 AND DACTIVITY3_QQQ [LOOP- 1] = 1,2,3,4 AND (CLCURACT [LOOP-1] = 2 OR CLCURACTST [LOOP- 1] = 2)}			
	{ASK SUBSEQUENT LOOP IF in previous loop cohort member was full- time or part-time employed, or full-time or part-time self- employed and their job has changed: LOOP > 1 AND DACTIVITY3_QQQ [LOOP- 1] = 1,2,3,4 AND (CLCURACT [LOOP-1] = 2 OR CLCURACTST [LOOP- 1] = 2)}			

Variable name	Routing	Question text	Answer responses	Source
CLJYENDO	{ASK IF STOPPED ACTIVITY FOR ANOTHER REASON: CLJYEND=14}	Please describe the other reason you stopped that period of {DACTIVITY4_QQQ} {IF DACTIVITY4_QQQ = 1, 2: "with that employer"}?	STRING {200}	BCS70 AGE 51
CLENDMO	{ASK IF FIRST LOOP AND cohort member's economic activity has changed since last interview: LOOP = 1 AND (ECONLAST = 2 OR CJCONT = 2 OR CURACT=2 OR CURACTST=2)} {ASK IF SUBSEQUENT LOOP AND ECONOMIC ACTIVITY HAS NOT BEEN CONTINUOUS: LOOP>1 AND (CLCURACT [LOOP-1] = 2 or CLCURACTST [LOOP-1] = 2)}	When did that period of {DACTIVITY4_QQQ} {IF DACTIVITY4_QQQ=1,2: "with that employer"} end?	 January February March April May June July August September October November December 	BCS70 AGE 51
CLENDYR	{ASK IF FIRST LOOP AND cohort member's economic activity has changed since last interview: LOOP = 1 AND (ECONLAST = 2 OR CJCONT = 2 OR CURACT=2 OR CURACTST=2)} {ASK IF SUBSEQUENT	ENTER YEAR	Range: 20122026	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	LOOP and economic activity has not been continuous: LOOP>1 AND (CLCURACT [LOOP-1] = 2 or CLCURACTST [LOOP-1]=2)}			
CLACTIVITY 2	{ASK IF CLENDYR=RESPONSE}	You ended that period of {DACTIVITY4_QQQ} {IF DACTIVITY4_QQQ=1,2: "with that employer"} in {IF CLENDMO > 0: CLENDMO} {CLENDYR}. Which of these best describes what you were doing next?	1. Employee – in paid work 2. Self-employed 3. Unemployed and seeking work 4. In full-time education 5. On a government scheme for employment training 6. Sick or disabled 7. Looking after home or family 8. Wholly retired 9. Something else	BCS70 AGE 51
CLPAIDWK	{ASK IF employee or self- employed: CLACTIVITY2_QQQ = 1, 2}	Were you working full-time or part-time?	1. Full-time (30 or more hours a week) 2. Part-time (under 30 hours a week)	BCS70 AGE 51
CLSICKDIS	{ASK IF sick or disabled: CLACTIVITY2_QQQ = 6}	Were you temporarily sick or disabled – i.e. for less than six months, or long-term sick or disabled – i.e. for more than six months?	Temporarily sick or disabled Long-term sick or disabled ck or disabled	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CLOTHACT 1	{ASK IF Other Activity: CLACTIVITY2_QQQ = 9}	What were you doing?	STRING {200}	BCS70 AGE 51
DACTIVITY3	{IF CLENDYR=RESPONSE}		COMPUTE: 1. Full-time paid employee {CLACTIVITY2_QQQ = 1 AND CLPAIDWK = 1} 2. Part-time paid employee {CLACTIVITY2_QQQ = 1 AND CLPAIDWK = 2} 3. Full-time self-employed {CLACTIVITY2_QQQ = 2 AND CLPAIDWK = 1} 4. Part-time self-employed {CLACTIVITY2_QQQ = 2 AND CLPAIDWK = 2} 5. Unemployed and seeking work {CLACTIVITY2_QQQ = 3} 6. In full-time education {CLACTIVITY2_QQQ = 4} 7. On a government scheme for employment training {CLACTIVITY2_QQQ = 5} 8. Temporarily sick/disabled {CLACTIVITY2_QQQ=6 AND CLSICKDIS=1} 9. Long term sick/disabled {CLACTIVITY2_QQQ=6 AND CLSICKDIS=2}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			10. Looking after home or family {CLACTIVITY2_QQQ=7} 11. Wholly retired {CLACTIVITY2_QQQ=8} 12. Something else {CLACTIVITY2_QQQ=9} 13. DK/REF {CLACTIVITY2_QQQ=DK/R EF OR CLPAIDWK=DK/REF OR CLSICKDIS=DK/REF}	
CJWRKHRS	{ASK IF moved from full-time to part-time employment or vice versa, or if moved from full-time to part-time self-employment or vice versa: (DACTIVITY3_QQQ = 1 and previous iteration of DACTIVITY4_QQQ = 2) OR (DACTIVITY4_QQQ = 2) OR (DACTIVITY4_QQQ = 1) OR (DACTIVITY4_QQQ = 1) OR (DACTIVITY3_QQQ = 3 and previous iteration of DACTIVITY4_QQQ = 4) OR (DACTIVITY4_QQQ = 4) OR (DACTIVITY3_QQQ = 4 and previous iteration of DACTIVITY4_QQQ = 3)}	And was this a change {IF DACTIVITY3_QQQ=1,2: "of employer"; IF DACTIVITY3_QQQ=3,4: "in the nature of your work"} or just a change in working hours?	1. Change {IF DACTIVITY3_QQQ=1,2: "of employer"; IF DACTIVITY3_QQQ=3,4: "in the nature of your work"} 2. Change in working hours only	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CHANHRS	{ASK IF moved from full-time to part-time employment, or if moved from full-time to part-time self-employment: DACTIVITY4_QQQ = 1,3 AND DACTIVITY3_QQQ = 2,4}	Why did you change your working hours from full-time to part time?	1. Financial reasons 2. Hours required for job 3. Change in own health 4. Change in health of relative or friend 5. To spend more time with family 6. To spend more time on other activities 7. To spend more time doing the things I enjoy 8. Other reason (SPECIFY)	BCS70 AGE 51
CHANHRSO	{ASK IF Other reason: CHANHRS = 8}	What other reason do you have for changing your working hours from full-time to part time?	STRING {200}	BCS70 AGE 51
CLJTITLE	{ASK IF AN EMPLOYEE AND DID NOT JUST CHANGE WORKING HOURS OR IS SELF- EMPLOYED: (DACTIVITY3 = 1,2 AND CJWRKHRS <>2) OR (DACTIVITY3 = 3,4)}	What was your job title {IF CJWRKHRS =1 AND DACTIVITY3_QQQ=1,2: "after you had changed employer"; IF CJWRKHRS = 1 AND DACTIVITY3_QQQ = 3,4: "after you had changed the nature of your work", IF CJWRKHRS=DK, REF "after this change"}?	STRING {100}	BCS70 AGE 51
CLJDO	{ASK IF have had a change in employment activity and did not have a change in working hours only: DACTIVITY3 = 1,2,3,4 and CJWRKHRS <>2 }	Please describe in your own words what you mainly did in this job?	STRING {200}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CLJQUAL	{ASK IF have had a change in employment activity and did not have a change in working hours only: DACTIVITY3 = 1,2,3,4 and CJWRKHRS <>2 }	Did this job require any special qualifications or training?	1. Yes 2. No	BCS70 AGE 51
CLJSPEQU AL	{ASK IF special qualifications required to do the job: CLJQUAL = 1}	What special qualifications or training were required?	STRING {200}	BCS70 AGE 51
CLJFIRM	{ASK IF have had a change in employment activity and did not have a change in working hours only: DACTIVITY3_QQQ = 1,2,3,4 and CJWRKHRS <> 2}	What did the firm or organisation you worked for mainly make or do (at the place where you worked)?	STRING {200}	BCS70 AGE 51
CLJSUP	{ASK IF cohort member was full-time or part-time employed AND did not have a change in working hours only: DACTIVITY3_QQQ = 1, 2 AND CJWRKHRS<>2 }	In your job, did you have formal responsibility for supervising the work of other employees?	1. Yes 2. No	BCS70 AGE 51
CLJSEEMP	{ASK IF cohort member was full-time or part-time self-employed AND did not have a change in working hours only:	Did you work on your own or did you have employees?	On own or with partner(s), but no employees With employees	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	DACTIVITY3_QQQ = 3, 4 AND CJWRKHRS<>2 }			
CLJSENEM P	{ASK IF cohort member worked with employees: CLJSEEMP = 2}	How many people did you employ at the place where you worked?	1. 1-9 2. 10-24 3. 25-99 4. 100-499 5. 500 or more	BCS70 AGE 51
CLCURACT	{ASK IF DACTIVITY3_QQQ = 1-12}	And are you still {IF DACTIVITY3_QQQ=1-4: "working"} {IF DACTIVITY3_QQQ=1,3: "full-time"; IF DACTIVITY3_QQQ=2,4: "part-time"} {IF DACTIVITY3_QQQ=1,2: "for that employer"; IF DACTIVITY3_QQQ=3,4: "as a self-employed"} {IF DACTIVITY3_QQQ=3,4: CLJTITLE} {IF DACTIVITY3_QQQ=5-11: {DACTIVITY3_QQQ}; IF DACTIVITY3_QQQ=12: {"CLOTHACT1_QQQ"}?	1. Yes 2. No	BCS70 AGE 51
CLCURACT	{ASK IF still doing same activity/job: CLCURACT=1}	And have you been continuously {IF DACTIVITY3_QQQ=1-4: "working"} {IF DACTIVITY3_QQQ=1,3: "full-time"; IF DACTIVITY3_QQQ=2,4: "part-time"} {IF DACTIVITY3_QQQ=1,2: "for that employer"; IF DACTIVITY3_QQQ=3,4: "as a self-employed"} {IF DACTIVITY3_QQQ=3,4: CLJTITLE} {IF DACTIVITY3_QQQ=5-11: {DACTIVITY3_QQQ}; IF DACTIVITY3_QQQ=12: {"CLOTHACT1_QQQ"} since {IF CLENDMO=RESPONSE: CLENDMO} {CLENDYR}?	1. Yes 2. No	BCS70 AGE 51
LASTLOOP	{IF entered economic activity history	DERIVED VARIABLE – ROUTING FOR LAST LOOP	Range: 015	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	(ECONLAST=2 OR CJCONT=2 OR CURACT = 2 OR CURACTST=2)}			
CURACTIVI TY2	[ASK IF main activity at last interview/REFERENCE PERIOD is not confirmed at ECONLAST or CJCONT OR DACTIVITY, OR if entered the activity history calendar and exited the loop early (at CURACT, CURACTST, CLENDYR, DACTIVITY3_QQQ, CLCURACT or CLCURACTST): IF (ECONLAST = DK, REF) OR (CJCONT = DK, REF) OR (DACTIVITY = 13) OR (CURACTST = DK, REF) OR (CURACTST = DK, REF) or (CLENDYR [LAST LOOP] = DK, REF) OR (DACTIVITY3_QQQ [LAST LOOP] = 13) or (CLCURACT [LAST LOOP] = DK, REF) OR (CLCURACTST [LAST LOOP] = DK, REF)	Which of these best describes what you are currently doing?	1. Employee- in paid work 2. Self-employed 3. Unemployed and seeking work 4. Full-time education 5. On a government scheme for employment training 6. Sick or disabled 7. Looking after home or family 8. Wholly retired 9. Something else	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CURPAIDW K	{ASK IF in paid work: CURACTIVITY2_QQQ = 1 or 2}	And are you working full-time or part-time?	1. Full-time (30 or more hours a week) 2. Part-time (under 30 hours a week)	BCS70 AGE 51
CURSICKDI S	{ASK IF sick or disabled: CURACTIVITY2_QQQ = 6}	And are you temporarily sick or disabled – i.e. for less than six months, or long-term sick or disabled – i.e. for more than six months?	Temporarily sick or disabled Long-term sick or disabled	BCS70 AGE 51
CLLOTHAC T	{ASK IF Other Activity: CURACTIVITY2_QQQ = 9}	What were you doing?	STRING {200}	BCS70 AGE 51
DACTIVITY5	{IF (DACTIVITY = DK, REF) OR (CURACT = DK, REF) OR (ECONLAST = DK, REF) OR (CLENDYR = DK, REF OR DACTIVITY3_QQQ = DK, REF OR CLCURACT = DK, REF)}	DERIVED VARIABLE	COMPUTE: 1. full-time paid employment {CURACTIVITY2_QQQ = 1 AND CURPAIDWK = 1} 2. part-time paid employment {CURACTIVITY2_QQQ = 1 AND CURPAIDWK = 2} 3. full-time self-employment {CURACTIVITY2_QQQ = 2 AND CURPAIDWK = 1} 4. part-time self-employment {CURACTIVITY2_QQQ = 2 AND CURPAIDWK = 2} 5. being unemployed and seeking work {CURACTIVITY2_QQQ = 3} 6. full-time education {CURACTIVITY2_QQQ = 4}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			7. being on a government scheme for employment training {CURACTIVITY2_QQQ = 5} 8. being temporarily sick / disabled {CURACTIVITY2_QQQ=6 AND CURSICKDIS=1} 9. being long term sick / disabled {CURACTIVITY2_QQQ=6 AND CURSICKDIS=2} 10. looking after home or family {CURACTIVITY2_QQQ=7} 11. retirement {CURACTIVITY2_QQQ=8} 12. {"CLLOTHACT"} {CURACTIVITY2_QQQ = 9} 13. DK/REF {CURACTIVITY2_QQQ=DK/REF, CURPAIDWK=DK/REF, CURSICKDIS=DK/REF}	
STARTMOC UR	{ASK IF DACTIVITY5_QQQ = 1-12}	When did this period of {DACTIVITY5_QQQ} start? Please tell me the month and the year.	 January February March April May June 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			7. July8. August9. September10. October11. November12. December	
STARTYRC UR	{DACTIVITY5_QQQ =1-12}	ENTER YEAR	Range: 20122026	BCS70 AGE 51
Retirement				
MOVRET	{ASK IF moved from retirement into full time or part time employment: (DACTIVITY4_QQQ = 11 AND DACTIVITY3_QQQ = 1-4 }	Why did you start {IF DACTIVITY3_QQQ=1 or 3: "working full time"; IF DACTIVITY3_QQQ=2 or 4: "working part-time"} after your retirement?	1. To increase income for retirement 2. Missed the social side of work 3. To increase current income 4. Health improved 95. Other reason (SPECIFY)	NCDS AGE 62
OMOVRET	{ASK IF Other reason: MOVRET= 95}	What other reason do you have for working after your retirement?	STRING{200}	NCDS AGE 62
PLANRET	{ASK ALL THOSE RETIRED (ANY LOOP)}	Did you retire earlier than you planned, later than you planned or about when you planned?	Earlier than planned Later than planned Same time as planned	Retirement Confidence Survey (RCS)
WPREAS	{ASK IF cohort member reports being 'wholly	What were your reasons for retiring?	Reached retirement age Own ill health Ill health of a relative/friend	NCDS Age 62 with new codes added

Variable name	Routing	Question text	Answer responses	Source
	retired': ECONACT2_QQQ = 11}		4. Made redundant/dismissed/had no choice 5. Offered reasonable financial terms to retire early or take voluntary redundancy 6. Was able to take a lump sum from my pension to fund early retirement 7. Could not find another job 8. To spend more time with partner/ family 9. To enjoy life while still young and fit enough 10. Fed up with job and wanted a change 11. To retire at the same time as husband/wife/partner 12. To retire at a different time to husband/wife/partner 13. To give the young generation a chance 14. To protect own health/health of partner 95 Other (specify) 96 None of these	from ELSA W11
WPREASO	{ASK IF cohort member reports other reason: WPREAS=12 }	Please specify your other reasons for taking retirement.	STRING {200}	NCDS Age 62

Variable name	Routing	Question text	Answer responses	Source
Current eco	nomic activity			
ECONACT2	{ASK ALL}	COMPUTE: CURRENT ECONOMIC ACTIVITY	1. Full-time paid employee 2. Part-time paid employee 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. Long term sick/disabled 10. Looking after home or family 11. Wholly retired 12. Something else 13. DK/REF {if ECONACT2_QQQ <> 1-12}	BCS70 AGE 51
CJTITLE	{ASK IF cohort member's current economic activity is full-time or part-time employed, or full-time or part-time self-employed and has not changed since last interview: IF ECONACT2_QQQ = 1,2,3,4 AND ((CJCONT = 1 AND FF_RJOBTIT=RESPONSE)	Is {IF CJCONT=1: FF_RJOBTIT; IF CURACTST=1: JTITLE; } your current job title?	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	OR (CURACTST = 1 AND JTITLE=RESPONSE)}			
CJTITLECU R	{ASK IF job title incorrect or job details not previously established: CJTITLE = 2 OR CURACTIVITY2_QQQ = 1 OR 2 OR (ECONACT2_QQQ = 1,2,3,4 AND ((CJCONT = 1 AND FF_RJOBTIT <>RESPONSE)}	What is your current job title?	STRING {100}	BCS70 AGE 51
CJDO	{ASK IF has not changed jobs since last sweep or job details not previously established: CURACTIVITY2_QQQ = 1 OR 2 OR (ECONACT2_QQQ = 1,2,3,4 AND CJCONT = 1)}	Please describe in your own words what you mainly do in this job.	STRING {200}	BCS70 AGE 51
CJQUAL	{ASK IF has not changed jobs since last sweep or job details not previously established: (ECONACT2_QQQ = 1, 2, 3, 4 AND CJCONT = 1) OR CURACTIVITY2_QQQ = 1 or 2}	Does this job require any special qualifications or training?	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CJQUALOT HER	{ASK IF special qualifications required to do the job: CJQUAL = 1}	What special qualifications or training are required?	STRING {200}	BCS70 AGE 51
CJFIRM	{ASK IF currently employed or self-employed: (ECONACT = 1, 2, 3, 4 AND CJCONT = 1) OR CURACTIVITY2_QQQ = 1 or 2}	What does the firm or organisation you work for mainly make or do (at the place where you work)?	STRING {200}	BCS70 AGE 51
CJSUP	{ASK IF employee and has not changed jobs since last sweep or job details not previously established: (ECONACT2_QQQ = 1, 2 AND CJCONT = 1) OR CURACTIVITY2_QQQ = 1}	In your job, do you have formal responsibility for supervising the work of other employees?	1. Yes 2. No	BCS70 AGE 51
CJEMPS	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	How many people work for your employer at the place where you work?	1. 1-9 2. 10-24 3. 25-99 4. 100-499 5. 500 or more	BCS70 AGE 51
CJORG	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	Which type of organisation do you work for in your main job?	Private firm, company or PLC Nationalised industry or state corporation Central government or	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			Civil Service 4. Local government or council (including police, fire services and local authority controlled schools / colleges) 5. University or other grant funded education establishment (include 'opted-out' schools) 6. Health authority or NHS Trust 7. Charity, voluntary organisation or trust 8. Armed forces 9. Some other kind of organisation	
CJSEEMPS	{ASK IF cohort member is full-time or part-time self-employed and has not changed activity since last interview or self-employed details not previously established: (ECONACT2_QQQ = 3, 4 AND CJCONT=1) OR CURACTIVITY2_QQQ=2}	In your main job, do you work on your own or do you have employees?	On own or with partner(s), but no employees With employees	BCS70 AGE 51
CJSENEMP	{ASK IF cohort member works with employees: CJSEEMPS=2}	How many people do you employ?	1. 1-9 2. 10-24 3. 25-99	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			4. 100-499 5. 500 or more	
CJSEHRS	{ASK IF self-employed: ECONACT2_QQQ = 3, 4}	How many hours do you usually work a week in your main job?	Range:1168	BCS70 AGE 51
SHIFTWK	{ASK IF EMPLOYED OR SELF-EMPLOYED: ECONACT2_QQQ = 1, 2, 3, 4}	Does your main job involve shift work?	1. Yes 2. No	BCS70 AGE 51
ZEROWK	{ASK IF EMPLOYED: ECONACT2_QQQ = 1, 2}	In your main job, do you have a zero hours contract?	1. Yes 2. No	BCS70 AGE 51
OTIMEANY	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	Still thinking of your main job do you ever do any work which you would regard as paid or unpaid overtime?	1. Yes 2. No	BCS70 AGE 51
CHOURS1	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	Thinking of your (main) job, how many hours per week do you usually work not including meal breaks{IF OTIMEANY=1: "and overtime"}?	Range:1168.0 (ALLOW DECIMAL PLACES)	BCS70 AGE 51
CHOURS3	{ASK IF WORKS OVERTIME: OTIMEANY=1}	How many hours paid overtime do you usually work per week?	Range: 0100 (ALLOW DECIMAL PLACES)	BCS70 AGE 51
CHOURS4	{ASK IF WORKS OVERTIME: OTIMEANY=1}	How many hours unpaid overtime do you usually work per week?	Range: 0100 (ALLOW DECIMAL PLACES)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CHOURS5	{ASK IF CHOURS1_QQQ=RESPO NSE AND (CHOURS3_QQQ =RESPONSE OR CHOURS4_QQQ =RESPONSE)}	So, in your main job you usually work {COMPUTE: CHOURS1_QQQ + CHOURS3_QQQ + CHOURS4_QQQ} hours a week. Is that about right?	1 Yes, about right 2. Is not right - go back and change	BCS70 AGE 51
SETYPE	{ASK IF self-employed: ECONACT2_QQQ = 3, 4}	You said you are self-employed. Does this mean that you run your own business or professional practice, or do you usually work for other people or organisations but on a self-employed basis?	 Own business or professional practice Work for others Both Other (SPECIFY) 	BCS70 AGE 51
SETYPEO	{ASK IF cohort member reports other reason: SETYPE =4 }	Please describe the other set-up you have for your self-employment	STRING {200}	BCS70 AGE 51
WRKPLCE	{ASK IF cohort member's current economic activity is full-time or part-time employed: ECONACT2_QQQ = 1, 2}	In your main job, where do you work from? Code all that apply.	1. At home 2. At your employer's premises 3. Driving or travelling around, or 4. At one or more other places?	BCS70 AGE 51 - ADAPTED TO ALLOW M/C
WRKPLCES E	{ASK IF cohort member's current economic activity is full-time or part-time self-employed: (ECONACT2 = 3,4) AND (CJSEHRS > 0)}	Where do you work? Code all that apply.	1. At home 2. From separate business premises 3. From a van or stall 4. From client's or	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			customer's premises 5. Driving or travelling around 6. Or from some other place?	
WRKPROP	{ASK IF WORK FROM HOME - WRKPLCE=1}	What proportion of your working week do you spend working from home? Please enter as a percentage of your total working hours.	Range: 0-100	NEW
TRVTME	{ASK IF WORKS FROM EMPLOYER PREMISES OR SEPARATE BUSINESS PREMISES: WRKPLCE = 2 OR WRKPLCSE = 2}	How long in total does it usually take you to travel from home to work? ENTER HOURS	Range: 05	BCS70 AGE 51
TRVTMEM	{ASK IF WORKS FROM EMPLOYER PREMISES OR SEPARATE BUSINESS PREMISES: WRKPLCE = 2 OR WRKPLCSE = 2}	ENTER MINUTES	Range: 060	BCS70 AGE 51
Current job	- quality			
JOBSATIS	{ASK IF cohort member's current economic activity is full-time or part-time employed or full-time or part-time self-employed: ECONACT2_QQQ = 1, 2, 3, 4}	All things considered, how satisfied or dissatisfied are you with your present job overall?	 Very satisfied Somewhat satisfied Neither satisfied nor dissatisfied Dissatisfied Very dissatisfied 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
WKSTRESS	{ASK IF cohort member's current economic activity is full-time or part-time employed or full-time or part-time self-employed: ECONACT2_QQQ = 1, 2, 3, 4}	How often do you find your work stressful?	 Always Often Sometimes Hardly ever Never 	BCS70 AGE 51
JSECURE	{ASK IF cohort member's current economic activity is full-time or part-time employed or full-time or part-time self-employed: ECONACT2_QQQ = 1, 2, 3, 4}	Would you say your current job is	 Very secure Fairly secure Not very secure 	BCS70 AGE 51
WORKLIFE	{ASK IF cohort member's current economic activity is full-time or part-time employed or full-time or part-time self-employed: ECONACT2_QQQ = 1, 2, 3, 4}	How satisfied or dissatisfied are you with the balance between the amount of time you spend at work and the amount of time you spend doing other things?	 Very satisfied Satisfied Neither satisfied nor dissatisfied Fairly dissatisfied Very dissatisfied 	BCS70 AGE 51
Current job	- income			
SEPA	{ASK IF self-employed: ECONACT2_QQQ = 3, 4}	I know that it is sometimes difficult for self-employed people to give an exact figure for their income, but could you please think about your take home income in the last 12 months.	Range: 09999997	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
		That is, the amount you personally took out of the business after all taxes and costs. About how much is this?		
SEYB	{ASK IF self-employed earnings not reported: SEPA=DK, REF}	Was your take-home income in the last 12 months more than {amount}, about {amount} or less than {amount}?	1. More than 6000 2. About 6000 3. Less than 6000	BCS70 AGE 51
PAYS	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	The next few questions are about your gross and net pay. Do you have your last payslip to hand which you could consult?	1. Yes 2. No	BCS70 AGE 51
GROA	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	In your main job how much is your GROSS pay, that is before any deductions for tax, National Insurance, pension, union dues and so on? You can give a weekly, monthly or yearly amount or an amount covering another period. Please include in your gross pay any overtime, bonuses, commissions, tips or tax refunds.	Range: 09999997	BCS70 AGE 51
GROP	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2 AND (GROA > 0 OR GROA=DK/REF)}	{IF GROA > 0: ': SELECT THE PERIOD THIS COVERS. IF NECESSARY ASK: 'What period does this cover?'} {IF GROA = DK/REF: 'Over which period would you most easily be able to tell us about your gross pay from your main job – that is before any deductions for tax, National Insurance, pension, union dues and so on?'}	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months / 13	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			weeks11. Six months / 26 weeks 12. One Year / 12 months / 52 weeks 13. Less than one week 14. One off / lump sum 15. Other period (SPECIFY)	
GROPO	{IF GROP=15}	ENTER OTHER PERIOD	STRING{50}	BCS70 AGE 51
GROW	{IF GROA > 0 AND GROP= 1-12}	DERIVED VARIABLE		BCS70 AGE 51
GAWB	{ASK IF amount not provided and period is one week: GROA=DK, REF AND GROP=1,13}	Is your weekly gross pay from your main job – that is before any deductions for tax, National Insurance, pension, union dues and so on - more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
GAFB	{ASK IF amount not provided and period is two weeks: GROA=DK, REF AND GROP=2}	Is your fortnightly gross pay from your main job – that is before any deductions for tax, National Insurance, pension, union dues and so on - more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
GAMB	{ASK IF amount not provided and period is calendar month, other period, DK or REF: (GROA=DK, REF AND GROP=3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, DK, REF)	Is your monthly gross pay from your main job – that is before any deductions for tax, National Insurance, pension, union dues and so on - more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	OR (GROA > 0 AND GROP=DK,REF)}			
GAYB	{ASK IF amount not provided and period is annual: GROA=DK, REF AND GROP=12}	Is your annual gross pay from your main job – that is before any deductions for tax, National Insurance, pension, union dues and so on - more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
NETA	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2}	What was your take-home pay the last time you were paid, that is after any deductions were made for tax, National Insurance, pension, union dues and so on? You can give a weekly, monthly or yearly amount or an amount covering another period.	Range: 09999997	BCS70 AGE 51
NETP	{ASK IF cohort member's current activity status is full-time or part-time employee: ECONACT2_QQQ = 1, 2 AND (NETA > 0 OR NETA=DK/REF)} }	{IF NETA > 0: ': SELECT THE PERIOD THIS COVERS. IF NECESSARY ASK: 'What period did this cover?'} {IF NETA = DK/REF: 'Over which period would you most easily be able to tell us about your NET pay from your main job – that is after any deductions for tax, National Insurance, pension, union dues and so on?'}	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months / 13 weeks 11. Six months / 26 weeks 12. One Year / 12 months / 52 weeks 13. Less than one week Net pay- period 14. One off / lump sum 15. Other period (SPECIFY)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
NETPO	{IF NETP =15}	ENTER OTHER PERIOD	STRING {50}	BCS70 AGE 51
NETW	{IF NETA=RESPONSE AND NETP=1-12 }	DERIVED VARIABLE	COMPUTE: IF NETP = 1: NETW = NETA IF NETP = 2: NETW = NETA/2 IF NETP = 3: NETW = NETA/3 IF NETP = 4: NETW = NETA/4 IF NETP = 5: NETW = NETA/4.33 IF NETP = 6: NETW = NETA/8.66 IF NETP = 7: NETW = NETA/6.5 IF NETP = 8: NETW = NETA/5.77 IF NETP = 9: NETW = NETA/5.2 IF NETP = 10: NETW = NETA/13 IF NETP = 11: NETW = NETA/26 IF NETP = 12: NETW = NETA/52	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
NAWB	{ASK IF amount not provided and period is one week: NETA=DK, REF AND NETP = 1,13}	The last time you were paid, was your weekly takehome pay more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
NAFB	{ASK IF amount not provided and period is two weeks: NETA=DK, REF AND NETP = 2}	The last time you were paid, was your fortnightly take-home pay more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
NAMB	{ASK IF amount not provided and period is calendar month other period, DK or REF: (NETA=DK, REF AND NETP = 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, DK, REF) OR (NETA > 0 AND NETP=DK,REF)}	The last time you were paid, was your monthly takehome pay more than {amount}, less than {amount} or about {amount}?	More than {amount} About {amount} Less than {amount}	BCS70 AGE 51
NAYB	{ASK IF amount not provided and period is annual or lumpsum: NETA=DK, REF AND NETP = 12}	The last time you were paid, was your annual takehome pay more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
PUSL	{ASK IF net pay provided or net pay defined by brackets: (NETA=0 OR NETA=RESPONSE) OR (NETA = RESPONSE AND	Is this your usual take-home pay?	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	NETP=RESPONSE) OR NAWB=RESPONSE OR NAFB=RESPONSE OR NAMB = RESPONSE OR NAYB = RESPONSE OR NAOB = RESPONSE)			
USLA	{ASK IF net pay is not usual pay: PUSL = 2}	How much are you usually paid? You can give a weekly, monthly or yearly amount or an amount covering another period.	Range: 09999997	BCS70 AGE 51
USLP	{ASK IF net pay is not usual pay: PUSL = 2 AND (USLA > 0 OR USLA=DK/REF)}}	{IF USLA > 0: ': SELECT THE PERIOD THIS COVERS. IF NECESSARY ASK: 'What period does this cover?'}. {IF USLA = DK/REF: 'Over which period would you most easily be able to tell us about your take-home pay from your main job – that is after any deductions for tax, National Insurance, pension, union dues and so on?'}	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months / 13 weeks 11. Six months / 26 weeks 12. One Year / 12 months / 52 weeks 13. Less than one week 14. One off / lump sum 15. Other period (SPECIFY)	BCS70 AGE 51
USLPO	{IF USLP =15}	ENTER OTHER PERIOD	STRING (50)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
USLW	{DERIVE IF USLA=RESPONSE AND USLP=1-12 }	COMPUTE: IF USLP = 1: USLW = USLA IF USLP = 2: USLW = USLA/2 IF USLP = 3: USLW = USLA/3 IF USLP = 4: USLW = USLA/4 IF USLP = 5: USLW = USLA/4.33 IF USLP = 6: USLW = USLA/8.66 IF USLP = 7: USLW = USLA/6.5 IF USLP = 8: USLW = USLA/5.77 IF USLP = 9: USLW = USLA/5.2 IF USLP = 10: USLW = USLA/13 IF USLP = 11: USLW = USLA/26 IF USLP = 12: USLW = USLA/52		BCS70 AGE 51
USLWB	{ASK IF amount not provided and period is one week: USLA=DK, REF AND USLP = 1,13}	Is your usual weekly take-home pay more than {amount}, less than {amount} or about {amount}?	 More than {amount} About {amount} Less than {amount} 	BCS70 AGE 51
USLFB	{ASK IF amount not provided and period is two weeks: USLA=DK, REF AND USLP = 2}	Is your usual fortnightly take-home pay more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
USLMB	{ASK IF amount not provided and period is calendar month, other period, lump sum, DK or REF: (USLA=DK, REF AND USLP = 3, 4, 5, 6, 7, 8, 9,	Is your usual monthly take-home pay more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	10, 11, 14, 15, DK, REF) OR (USLA>0 AND USLP=DK,REF)}			
USLYB	{ASK IF amount not provided and period is annual: USLA=DK, REF AND USLP = 12}	Is your usual annual take-home pay more than {amount}, less than {amount} or about {amount}?	More than {amount} About {amount} Less than {amount}	BCS70 AGE 51
Additional j	obs/occasional work			
NUMJOBS	{ASK IF cohort member's current economic activity is full-time or part-time employed or full-time or part-time self-employed: ECONACT2_QQQ = 1, 2, 3, 4}	You have told us about your main job. Do you have any other jobs?	1. Yes 2. No	BCS70 AGE 51
HOSJ	{ASK IF has a second job: NUMJOBS=1}	About how many hours a week do you usually work in your second job?	Range: 0168	BCS70 AGE 51
SJUA	{ASK IF has another job: NUMJOBS = 1}	After tax and other deductions, how much are you usually paid in your second job?	Range: 09999997	BCS70 AGE 51
SJUP	{ASK IF has another job: NUMJOBS = 1 AND (SJUA > 0 OR SJUA=DK/REF)} }	{IF SJUA > 0: ': SELECT THE PERIOD THIS COVERS. IF NECESSARY ASK: 'What period does this cover?'} {IF SJUA = DK/REF: 'Over which period would you most easily be able to tell us about your take-home pay from your second job – that is after any	 One week Two weeks Three weeks Four weeks Calendar month Two calendar months Eight times a year 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
		deductions for tax, National Insurance, pension, union dues and so on?'}	8. Nine times a year 9. Ten times a year 10. Three months / 13 weeks 11. Six months / 26 weeks 12. One year / 12 months / 52 weeks 13. Less than one week 14. One off / lump sum 15. Other period (SPECIFY)	
SJUPO	{IF SJUP =15}	ENTER OTHER PERIOD	STRING{50}	BCS70 AGE 51
SJOB	{IF SJUA > 0 AND = SJUP= 1-12}	DERIVED VARIABLE		BCS70 AGE 51
SJWB	{ASK IF amount not provided and period is one week: SJUA=DK, REF AND SJUP = 1,13}	After tax and other deductions, is the weekly amount you are usually paid in your second job more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
SJFB	{ASK IF amount not provided and period is two weeks: SJUA=DK, REF AND SJUP= 2}	After tax and other deductions, is the fortnightly amount you are usually paid in your second job more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
SJMB	{ASK IF amount not provided and period is calendar month, other period, DK or REF: (SJUA=DK, REF AND SJUP = 3, 4, 5, 6, 7, 8, 9,	After tax and other deductions, is the monthly amount you are usually paid in your second job more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	10, 11, 14, 15, DK, REF) OR (SJUA > 0 AND SJUP=DK,REF)}			
SJYB	{ASK IF amount not provided and period is annual: SJUA=DK, REF AND SJUP = 12}	After tax and other deductions, is the annual amount you are usually paid in your second job more than {amount}, less than {amount} or about {amount}?	More than {amount} About {amount} Less than {amount}	BCS70 AGE 51
OCIN	{ASK ALL}	{IF ECONACT2_QQQ=1-4: "You have already told me about your income from your main job"} {IF NUMJOBS =1: "and from your second job"}. Do you receive any {IF ECONACT2_QQQ=1-4: "other"} income from paid work at all - I mean from {IF ECONACT2_QQQ=1-4: "other regular jobs,"} odd jobs, casual work and so on?	1. Yes 2. No	BCS70 AGE 51
HOWK	{ASK IF has any other occasional income: OCIN = 1}	In the last calendar month, how many hours did you work in any {IF ECONACT2_QQQ=1-4: "other regular jobs,"} odd jobs and casual work?	Range: 0997	BCS70 AGE 51
EASE	{ASK IF has any other occasional income: OCIN = 1}	After tax and any other deductions, how much did you earn from this work in the last calendar month?	Range: 09999997	BCS70 AGE 51
EASB	{ASK IF occasional earnings not reported: EASE=DK, REF}	After tax and any other deductions, did you earn in the last calendar month more than {amount}, less than {amount}, or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	BCS70 AGE 51
Unemploym	nent			

Variable name	Routing	Question text	Answer responses	Source
UNEMPY	{ASK IF cohort member's current activity is unemployed: ECONACT2_QQQ = 5}	Thinking about your current period of unemployment, how did you come to be unemployed?	1. Fixed term or temporary job ended 2. Made redundant 3. Dismissed from a job 4. Left because pregnant 5. Left job for health reasons6. Just decided to leave 7. Left work to care for family member 8. Firm closed down or business failed 9. Never worked 10. For some other reason (SPECIFY)	BCS70 AGE 51
UNEMPOY	{ASK IF cohort member is unemployed for other reason: UNEMPY = 10}	ENTER DETAILS OF OTHER REASON JOB ENDED	STRING{200}	BCS70 AGE 51
LOOKJOB	{ASK IF cohort member's current activity is unemployed: ECONACT2_QQQ = 5}	Are you currently looking for paid work? IF YES: Is that full-time work, part-time work or either of these?	1. Yes - full-time (30 hours or more a week) 2. Yes - part-time (under 30 hours a week) 3. Yes - either full or part time 4. No - not looking for work	BCS70 AGE 51
REDANY	{ASK IF respondent is retired, unemployed or moved jobs and reports	In the last 12 months, that is since [date 1 year ago], have you received any redundancy payments?	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	reason for this as redundancy: (WPREAS=3, 4) OR CLJYEND [any iteration] = 2, 3 OR UNEMPY=2}			
REDAMT	{ASK IF received redundancy payments: REDANY = 1}	How much did you receive?	Range: 09999997	BCS70 AGE 51
REDNET	{ASK IF received redundancy payments: REDANY = 1}	Is this before or after tax?	Before tax After tax	BCS70 AGE 51
REDTAX	{ASK IF received redundancy payments: REDANY = 1}	How much tax was paid on the redundancy payment?	Range: 09999997	BCS70 AGE 51
Voluntary w	ork			
VOLUNTEE R	{ASK ALL}	How frequently do you do unpaid voluntary work?	1. At least once a week 2. At least once a month 3. Several times a year 4. Once a year or less 5. Never/almost never	NCDS AGE 62
VOLHRSW	{IF does voluntary work at least once a week: VOLUNTEER = 1}	How many hours per week do you spend doing unpaid voluntary work? If unsure, enter your best estimate.	Range: 0168	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
VOLHRSM	{IF does voluntary work at least once a month: VOLUNTEER = 2}	How many hours per month do you spend doing unpaid voluntary work? If unsure, enter your best estimate.	Range: 0744	NCDS AGE 62
Partner curr	rent activity/employment			
PECONACT 2	{ASK IF has partner}	The next few questions are about {PNAMEC}. Which of these best describes what {PNAMEC} is currently doing?	1. Employee - in paid work 2. Self-employed 3. Unemployed and seeking work 4. In full-time education 5. On a government scheme for employment training 6. Sick or disabled 7. Looking after home or family 8. Wholly retired 9. Something else.	BCS70 AGE 51
PECONACT 3	{ASK IF PARTNER WORKING: PECONACT2_QQQ = 1, 2}	And is {PNAMEC} working full-time or part-time?	1. Full-time (30 or more hours a week) 2. Part-time (under 30 hours a week)	BCS70 AGE 51
PECONACT 4vp	{ASK IF sick or disabled: PECONACT2_QQQ = 6}	And is {PNAMEC} temporarily sick or disabled - i.e. for less than six months, or long-term sick or disabled - i.e. for more than six months?	1. Temporarily sick or disabled (less than six months) 2. Long-term sick or disabled (more than six months)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
PECONACT 5	{ASK IF has partner: HHNUMWH =1}	DERIVED VARIABLE	1. Full-time paid employee 2. Part-time paid employee 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. Long term sick/disabled 10. Looking after home or family 11. Wholly retired 12. Something else 13. DK/REF	BCS70 AGE 51
POTHACT	{ASK IF partner doing something else: PECONACT2_QQQ = 9}	What is {PNAMEC} currently doing?	STRING {200}	BCS70 AGE 51
PANYJOB	{ASK IF PARTNER NOT IN EMPLOYMENT: PECONACT5_QQQ = 5, 6, 7, 8, 9, 10, 11, 12}	Has {PNAMEC} had any job or worked as a self- employed person for a month or more in the last 3 months?	Yes, employee Yes, self-employed No, not worked	BCS70 AGE 51
PJTITLE	{ASK IF cohort member's partner is currently in employment or has been employed in last 3 months:	What {IF PANYJOB=1,2: "was"; IF PECONACT5_QQQ=1,2,3,4: "is" } {PNAMEC}'s (main) job title?	STRING {100}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	PECONACT5_QQQ = 1, 2 ,3, 4 OR PANYJOB = 1, 2}			
PJDO	{ASK IF cohort member's partner is currently in employment or has been employed in last 3 months: PECONACT5_QQQ = 1, 2, 3, 4 OR PANYJOB = 1, 2}	Please describe what {PNAMEC} mainly {IF PANYJOB=1,2: "did"; IF PECONACT5_QQQ=1,2,3,4: "does" }in {IF DSEXP=1: "his"; IF DSEXP=2: "her"} job?	STRING {200}	BCS70 AGE 51
CJQUALP	{ASK IF cohort member's partner is currently in employment or has been employed in last 3 months: PECONACT5_QQQ = 1, 2, 3, 4 OR PANYJOB = 1, 2}	{IF PANYJOB=1,2: "Did"; IF PECONACT5_QQQ=1,2,3,4: "Does"} this job require any special qualifications or training?	1. Yes 2. No	BCS70 AGE 51
CJQUALOP	{ASK IF special qualifications required to do the job: CJQUALP = 1}	What special qualifications or training {IF PANYJOB=1,2: "were"; IF PECONACT5_QQQ=1,2,3,4: "are"}required?	STRING{200}	BCS70 AGE 51
CJFIRMP	{ASK IF cohort member's partner is currently an employee or has been employed in last 3 months: PECONACT5_QQQ = 1, 2, 3, 4 OR PANYJOB = 1, 2}	DESCRIPTION OF PLACE OF WORK: IN OWN WORDS What {IF PANYJOB=1, 2: "did"; IF PECONACT5_QQQ=1: "does"}the firm or organisation {PNAMEC} {IF PANYJOB=1: "worked"; IF PECONACT5_QQQ=1,2: "works"} for mainly make or do?	STRING{200}	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
CJSUPP	{ASK IF cohort member's partner is currently an employee or has been employed in last 3 months: PECONACT5_QQQ = 1, 2 OR PANYJOB = 1}	In {PNAMEC}'s job, {IF PANYJOB=1: "did"; IF PECONACT5_QQQ=1,2: "does"}{DSEXP} have formal responsibility for supervising the work of other employees?	1. Yes 2. No	BCS70 AGE 51
CJEMPSP	{ASK IF partners current activity status is full-time or part-time employee or has been employee in last 3 months: PECONACT5_QQQ = 1, 2 OR PANYJOB = 1}	How many people {IF PANYJOB=1: "worked"; IF PECONACT5_QQQ=1,2: "work"}for {PNAMEC}'s employer at the place where {DSEXP} {IF PANYJOB=1: "worked"; IF PECONACT5_QQQ=1,2: "works"}?	1. 1-9 2. 10-24 3. 25-99 4. 100-499 5. 500 or more	BCS70 AGE 51
CJORGP	{ASK IF partner's current activity status is full-time or part-time employee or has been employee in last 3 months: PECONACT5_QQQ = 1, 2 OR PANYJOB = 1}	Which type of organisation {IF PANYJOB=1: "did {PNAMEC} work"; IF PECONACT5_QQQ=1,2: "does {PNAMEC} work"} for in {IF DPSEX=1: "his"; IF DPSEX=2: "her"} main job?	1. Private firm, company or PLC 2. Nationalised industry or state corporation 3. Central government or Civil Service 4. Local government or council (including police, fire services and local authority controlled schools / colleges) 5. University or other grant funded education establishment (include 'opted-out' schools) 6. Health authority or NHS Trust	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			7. Charity, voluntary organisation or trust 8. Armed forces 9. Some other kind of organisation?	
CJSEEMPS P	{ASK IF partner is full-time or part-time self-employed or has been self-employed in last 3 months: PECONACT5_QQQ = 3, 4 OR PANYJOB = 2}	In {PNAMEC}'s main job, {IF PANYJOB=2: "does"; IF PECONACT5_QQQ=3,4: "did"}{DSEXP} work alone or {IF PANYJOB=2: "does"; IF PECONACT5_QQQ=3,4: "did"} {DSEXP} have employees?	On own or with partner(s), but no employees With employees	BCS70 AGE 51
CJSENEMP 2	{ASK IF partner works with employees: CJSEEMPSP=2}	How many people {IF PANYJOB=2: "did"; IF PECONACT5_QQQ=3,4: "does"} {DSEXP} employ?	1. 1-9 2. 10-24 3. 25-99 4. 100-499 5. 500 or more	BCS70 AGE 51
PAGERET	{ASK IF partner retired: PECONACT5_QQQ = 11}	How old was {PNAMEC} when {DSEXP} retired?	Range: 2090	BCS70 AGE 51
Total incom	e			
NCINTRO	{ASK ALL}	One of the most important parts of our research is how people are getting by financially these days. We have found that we need to ask about a number of different types of income, otherwise our results could be misleading. Please think about ALL the income you receive from all sources, as well as any benefits or tax credits.	1. Continue	BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source
		We'd like to remind you that anything you tell us is completely confidential.		
		Continue		
SRCINC08	{ASK ALL}	Do you {IF HHNUMWH =1 "or your partner"} currently receive a regular payment from any of the following sources? Please select all that apply.	1. Income from paid work 2. State pension 3. Pension from former employer or personal pension 4. Income received from a pension scheme transferred to you from another individual such as a previous spouse, partner or parent 5. Universal credit 6. Housing benefit 7. Pension credit 8. Personal Independence Payment (PIP) 9. Other sickness, disability or incapacity benefits (including Employment and Support Allowance) 10. Child benefit 11. Income support 12. Tax credits 13. Other state benefits 14. Income from investments, including	Previous surveys and adapted codes from Living Costs and Food Survey (April 2022).

Variable name	Routing	Question text	Answer responses	Source
			interest on savings 15. Rent from boarders, lodgers or sub-tenants / rent from other property 16. Regular cash help from parents/children/other relatives or friends outside the household 17. Any other source of regular family/household income	
TOTINP	{ASK ALL}	Over which period could you give your best estimate of your {IF HHNUMWH =1 "and your partner's"} total take-home income from earnings, benefits and any other source of regular income, after tax and deductions?	1. Weekly 2. Monthly 3. Annual	BCS70 Age 51 (mop-up)
TOTINA	{ASK IF TOTINP = 1-3 OR DK}	In which of the following bands is your {IF HHNUMWH =1: "and your partner's"} {IF TOTINP = 1-3: '{TOTINP}'; IF TOTINP = DK: 'monthly'} takehome income from earnings, benefits and any other source of regular income, after tax and deductions? Please include council tax benefit/ housing benefit payments even if they are paid directly to your landlord.	1. {TOTINP=1: 'Less than £140', TOTINP = 2 OR DK: 'Less than £620', TOTINP = 3: 'Less than £7,500'} 2. {TOTINP=1: '£140 or more, less than £400', TOTINP = 2 OR DK: '£620 or more, less than £1,720', TOTINP = 3: '£7,500 or more, less than £20,700'} 3. {TOTINP=1: '£400 or more, less than £780',	BCS70 Age 51 (mop-up)

Variable name	Routing	Question text	Answer responses	Source
			TOTINP = 2 OR DK: '£1,720 or more, less than £3,360, TOTINP = 3: '£20,700 or more, less than £40,300'} 4. {TOTINP=1: '£780 or more', TOTINP = 2 OR DK: '£3,360 or more', TOTINP = 3: '£40,300 or more'}	
TOTINB	{ASK IF take-home income is category 1: {TOTINA=1}	And in which of the following bands is your { IF HHNUMWH =1: "and your partner's"} {IF TOTINP = RESPONSE: '{TOTINP}'; IF TOTINP = DK: 'monthly'} take-home income from earnings, benefits and any other source of regular income, after tax and deductions? Please include council tax benefit/ housing benefit payments even if they are paid directly to your landlord.	1. {TOTINP=1: 'Less than £20' TOTINP = 2 OR DK 'Less than £90' TOTINP = 3 'Less than £1,000'} 2. {TOTINP=1: '£20 or more, less than £40' TOTINP = 2 OR DK '£90 or more, less than £170' TOTINP = 3 '£1,000 or more, less than £2,000'} 3. {TOTINP=1: '£40 or more, less than £60' TOTINP = 2 OR DK '£170 or more, less than £280' TOTINP = 3 '£2,000 or more, less than £3,300'} 4. {TOTINP=1: '£60 or more, less than £100' TOTINP = 2 OR DK '£280 or more, less than £420' TOTINP = 3 '£3,300 or more, less than £420' TOTINP = 3 '£3,300 or more, less than £5,000'}	BCS70 Age 51 (mop-up)

Variable name	Routing	Question text	Answer responses	Source
			5. {TOTINP=1: '£100 or more' TOTINP = 2 OR DK '£420 or more' TOTINP = 3 '£5,000 or more'}	
TOTINC	{ASK IF take-home income is category 2: TOTINA=2}	And in which of the following bands is your { IF HHNUMWH =1: "and your partner's"} {IF TOTINP = RESPONSE: '{TOTINP}'; IF TOTINP = DK: 'monthly'} take-home income from earnings, benefits and any other source of regular income, after tax and deductions? Please include council tax benefit/ housing benefit payments even if they are paid directly to your landlord.	1. {TOTINP=1: 'Less than £220 TOTINP = 2 OR DK 'Less than 940' TOTINP = 3 'Less than £11,300'} 2. {TOTINP=1: '£220 or more, less than £270' TOTINP = 2 OR DK '£940 or more, less than £1,160' TOTINP = 3 '£11,300 or more, less than £14,000'} 3. {TOTINP=1: '£270 or more, less than £330' TOTINP = 2 OR DK '£1,160 or more, less than £1,420' TOTINP = 3 '£14,000 or more, less than £17,000'} 4. {TOTINP=1: '£330 or more' TOTINP = 2 OR DK '£1,420 or more' TOTINP = 3 '£17,000 or more'}	BCS70 Age 51 (mop-up)
TOTIND	{ASK IF take-home income is category 3: TOTINA=3}	And in which of the following bands is your { IF HHNUMWH =1: "and your partner's"} {IF TOTINP = RESPONSE: '{TOTINP}'; IF TOTINP = DK: 'monthly'} take-home income from earnings, benefits and any other source of regular income, after tax and	1. {TOTINP=1: 'Less than £460' TOTINP = 2 OR DK 'Less than £1,990' TOTINP = 3 'Less than £23,900'} 2. {TOTINP=1: '£460 or	BCS70 Age 51 (mop-up)

Variable name	Routing	Question text	Answer responses	Source
		deductions? Please include council tax benefit/ housing benefit payments even if they are paid directly to your landlord.	more, less than £560' TOTINP = 2 OR DK '£1,990 or more, less than £2,420' TOTINP = 3 '£23,900 or more, less than £29,000'} 3. {TOTINP=1: '£560 or more, less than £680' TOTINP = 2 OR DK '£2,420 or more, less than £2,920' TOTINP = 3 '£29,000 or more, less than £35,100'} 4. {TOTINP=1: '£680 or more TOTINP = 2 OR DK '£2,920 or more TOTINP = 3 '£35,100 or more}	
TOTINE	{IF take-home income is category 4; TOTINA=4}	And in which of the following bands is your { IF HHNUMWH =1: "and your partner's"} {IF TOTINP = RESPONSE: '{TOTINP}'; IF TOTINP = DK: 'monthly'} take-home income from earnings, benefits and any other source of regular income, after tax and deductions? Please include council tax benefit/ housing benefit payments even if they are paid directly to your landlord.	1. {TOTINP=1: 'Less than £900 TOTINP = 2 OR DK 'Less than £3,880' TOTINP = 3 'Less than £46,600'} 2. {TOTINP=1: '£900 or more, less than £1,150 TOTINP = 2 OR DK '£3,880 or more, less than £4,970' TOTINP = 3 '£46,600 or more, less than £59,700'} 3. {TOTINP=1: '£1,150 or more, less than £1,470' TOTINP = 2 OR DK '£4,970 or more, less than £6,370' TOTINP = 3 '£59,700 or	BCS70 Age 51 (mop-up)

Variable name	Routing	Question text	Answer responses	Source
			more, less than £76,500'} 4. {TOTINP=1: '£1,470 or more, less than £1,740' TOTINP = 2 OR DK '£6,370 or more, less than £7,550' TOTINP = 3 '£76,500 or more, less than £90,600'} 5. {TOTINP=1: '£1,740 or more' TOTINP = 2 OR DK '£7,550 or more' TOTINP = 3 '£90,600 or more'}	
Pensions -	cohort member			
PENSION	{ASK ALL}	Apart from any State Pensions, do you have any pension schemes that you belong to now, or you had in the past? Please include: • pensions you or your employer are currently contributing to • pensions you or an employer have contributed to in the past • pensions you are currently receiving an income from • pension schemes from which you have withdrawn all funds. Please exclude: • State pensions • pensions you have inherited from another individual such as a deceased partner or parents	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PENAUTO	{ASK IF NO PENSION AND IS CURRENTLY EMPLOYED AND EARNING MORE THAN £193 per week IF PENSION=2 AND ((ECONACT2_QQQ=1-2 AND (GROW> 193)) }	In 2012, employers began automatically enrolling employees into workplace pension schemes. Unless you have opted out of a pension scheme you will have been automatically enrolled into one by your employer. Can I check, have you opted out of an employer pension scheme?	1. Yes 2. No 3. Exempt from this scheme	NCDS AGE 62
PENNUM	{ASK IF HAS A PENSION: PENSION=1}	Apart from any State Pensions, do you have more than one pension? If you have combined any of your pensions into a single pension by transferring pension pots to a new or existing pension, then please count the pensions you have combined as a single pension. Please include: • pensions you or your employer are currently contributing to • pensions you or an employer have contributed to in the past • pensions you are currently receiving an income from • pension schemes from which you have withdrawn all funds. Please exclude: • State pensions • pensions you have inherited from another individual such as a deceased partner or parents	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PENTYP2	{ASK IF HAS A PENSION: PENSION=1}	{IF PENNUM=1 AND LOOP =1: "We will now ask about each of your pension schemes in turn. If you have consolidated a number of pension schemes into one single pension, please consider this as a single pension."} {IF PENNUM=2: "Thinking about your pension scheme,"; IF PENNUM=1 AND LOOP 1: "Thinking about your first pension scheme,"; IF PENNUM=1 AND LOOP > 1: "Now thinking about your next pension scheme,"} which of the following types of pension is it?	1. An employer provided scheme, including occupational and group pensions 2. A personally provided scheme, including self-invested personal pensions, individual personal pensions and individual stakeholder pensions 3. Don't know	NCDS AGE 62
EMPENT	{ASK IF AN EMPLOYER PROVIDED PENSION SCHEME:PENTYP2_QQQ =1}	TYPE A – DEFINED CONTRIBUTION • Pension contributions put into a fund which grows over time. • The amount of money you will get at retirement is not guaranteed. • Pension depends on: how much was paid in, how well the investments have done and how you take the money (annuity/adjustable income/lump sums). • Also known as money purchase pension. • Example: The National Employment Savings Trust (NEST). TYPE B – DEFINED BENEFIT • Pension based on formula involving age, years of service and salary. • The amount you receive in retirement is guaranteed and linked to how long you have worked for your employer. • Pension pays out a secure income for life • More likely to have one of these pensions if you	1. Type A: Your pension contributions are put into a fund which grows over time and your pension will depend on the size of this fund when you retire. This is sometimes called a defined contribution or money purchase pension. 2. Type B: Your pension will be based on a formula involving age, years of service, and salary. This is sometimes called a defined benefit pension. 3. Don't know	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		have worked for a larger employer or Public Sector e.g. teachers, fire fighters • Also known as 'final salary' or 'career average' pension schemes		
		Is this pension scheme more like Type A or Type B?'		
		Please code a National Employee Savings Trust - NEST as code (1) TYPE A.		
		ADD HELPSCREEN		
CUREMPEN	{ASK IF HAS A PENSION: PENSION=1}	Are you {IF ECONACT2_QQQ=1,2: "or your employer"} currently contributing to this pension scheme?	1. Yes 2. No	NCDS AGE 62
CONAUTO	{ASK IF NOT CONTRIBUTING AND IS CURRENTLY EMPLOYED: IF CUREMPEN =2 AND ECONACT2_QQQ=1-2 }	Why are you {IF ECONACT2_QQQ=1,2: "or your employer"} not contributing to this pension scheme?	1. Started receiving or withdrawing funds from this pension 2. Have withdrawn all funds from this pension 3. Changed employer 4. Employer no longer offers this pension scheme 5. No longer eligible to contribute to this pension scheme 6. Opted out of contributing to this pension scheme 7. Cohort member exempt from contributing to this	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			scheme 8. Other reason	
OCONAUTO	{ASK IF CODED OTHER: CONAUTO =8}	Please enter other reason for not contributing to the pension scheme.	STRING {100}	NCDS AGE 62
CUREMP02	{ASK IF CONTRIBUTES TO THIS PENSION AND WORKING: CUREMPEN=1 AND ECONACT2_QQQ=1, 2}	Who is currently contributing to this pension scheme?	 Your employer Yourself Both yourself and your employer 	NCDS AGE 62
WPACON	{ASK IF HAS A TYPE B PENSION: EMPENT =2}	Have you made any additional contributions to your pension scheme through	 Additional Voluntary Contributions – AVC's? Buying Added Years? Other means? No – do not make any additional contributions [EXCLUSIVE CODE] 	NCDS AGE 62
OWPACON	{ASK IF CODED OTHER: WPACON=3}	Other additional contribution made to the pension	STRING {100}	NCDS AGE 62
PENREC	{ASK IF NOT CURRENTLY CONTRIBUTING AND TYPE B SCHEME AND NOT ALREADY REPORTED AS RECEIVING: CUREMPEN=2 AND	Are you currently receiving a pension from this scheme?	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	EMPENT=2 AND CONAUTO<>1}			
WPWHNAG EY	{ASK IF RECEIVING AND TYPE B SCHEME: PENREC =1}	When did you start receiving a pension from this scheme?	1. Month and year 2. Age	NCDS AGE 62
WPWHENM	{ASK IF ANSWERING MONTH AND YEAR: WPWHNAGEY=1}	SELECT MONTH	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	NCDS AGE 62
WPWHENY	{ASK IF ANSWERING MONTH AND YEAR: WPWHNAGEY=1 }	ENTER YEAR:	Range: 19982026	NCDS AGE 62
WPWHENA G	{ASK IF ANSWERED AGE: WPWHNAGEY =2 }	ENTER AGE	Range: 4068	NCDS AGE 62
WPPAY	{ASK IF RECEIVING A TYPE B PENSION: PENREC = 1}	How much was the last payment you received? Please do not include any lump sums received. Please provide the amount after tax has been deducted.	£ Range: 19999997	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
WPPAYP	{ASK IF RECEIVING A TYPE B PENSION: PENREC = 1}	What period was covered by the last payment you received from this pension?	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52 weeks 13. Less than one week 14. Other period	NCDS AGE 62
OWPPAY	{ASK IF OTHER RESPONSE: WPPAYM=14}	What other period is this amount based upon?	STRING (50)	NCDS AGE 62
WPPAYWK	{ASK IF WPPAY = RESPONSE AND WPPAYP=1-12}	COMPUTE	IF WPPAYP = 1: WPPAYWK = WPPAY IF WPPAYP_ = 2: WPPAYWK = WPPAY /2 IF WPPAYP_ = 3: WPPAYWK = WPPAY /3 IF WPPAYP = 4: WPPAY4WK = WPPAY /4 IF WPPAYP = 5: WPPAY4WK = WPPAY /4.33	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			IF WPPAYP= 6: WPPAY4WK= WPPAY /8.66 IF WPPAYP = 7: WPPAY4WK = WPPAY /6.5 IF WPPAYP = 8: WPPAY4WK = WPPAY /5.77 IF WPPAYP= 9: WPPAY4WK = WPPAY /5.2 IF WPPAYP= 10: WPPAY4WK = WPPAY /13 IF WPPAYP= 11: WPPAY4WK = WPPAY /26 IF WPPAYP= 12: WPPAY4WK = WPPAY /52	
WPPAYW	{ASK IF amount not provided and period is one week: WPPAY=DK, REF AND WPPAYP= 1,13}	Is the weekly amount that you usually receive for this pension more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WPPAYF	{ASK IF amount not provided and period is two weeks: WPPAY=DK, REF AND WPPAYP = 2}	Is the fortnightly amount that you usually receive for this pension more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	More than {amount} About {amount} Less than {amount}	NCDS AGE 62
WPPAYMO	{ASK IF amount not provided and period is four weeks or calendar month: (WPPAY=DK, REF AND WPPAYP = 3, 4,5,6,7,8,9,10,11,12,14,,DK,	Is the monthly amount that you usually receive for this pension more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	REF) OR (WPPAY> 0 AND WPPAYP=DK,REF)}			
WPPAYY	{ASK IF amount not provided and period is annual: WPPAY =DK, REF AND WPPAYP = 12}	Is the annual amount that you usually receive for this pension more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WPLUMPS	{ASK IF RECEIVING TYPE B SCHEME: PENREC = 1}	Many pensions allow you to take a lump sum in addition to your pension income. Did you take a lump sum from this scheme?	1. Yes 2. No	NCDS AGE 62
WPLUMPA	{ASK IF TAKEN LUMP SUM AND TYPE B SCHEME: WPLUMPS=1}	How much was the lump sum?	£ Range: 09999997	NCDS AGE 62
WPLUMPB	{ASK IF AMOUNT NOT GIVEN: WPLUMPA=DK, REF}	Is the lump sum you took from this pension scheme more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WPPTP	{ASK IF NOT RECEIVING/STILL CONTRIBUTING AND TYPE B SCHEME: EMPENT = 2 AND (PENREC=2 OR CUREMPEN=1}	How much do you expect to get from this pension when you start receiving it?	Income as percentage of salary Income as annual amount of money	NCDS AGE 62
WPPENPER	{ASK IF PENSION INCOME REPORTED AS A PERCENTAGE: WPPTP=1}	Enter percentage	% Range: 0100	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
WPPENAM	{ASK IF PENSION INCOME REPORTED AS AN AMOUNT: WPPTP=2}	Enter annual amount	£ Range: 09999997	NCDS AGE 62
WPPENAME	{ASK IF PENSION INCOME AMOUNT NOT SPECIFIED: WPPTP=DK,REF OR WPPENAM = DK, REF OR WPPENPER =DK,REF}	Is the amount you expect to receive more than {amount}, less than {amount} or about {amount} per year? PLEASE RECORD IN TODAY'S MONEY PLEASE PROVIDE THE AMOUNT AFTER TAX HAS BEEN DEDUCTED.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WHENPAGE Y	{ASK IF TYPE B SCHEME AND NOT RECEIVING/STILL CONTRIBUTING: EMPENT = 2 AND (PENREC=2 OR CUREMPEN=1)}	When do you expect to start receiving a pension from this scheme?	1. Month and year 2. Age	NCDS AGE 62
WHENPEN	{ASK IF ANSWERED BY MONTH AND YEAR: WHENPAGEY =1}	Select month	 January February March April May June July August September October November December 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
WHENPENY	{ASK IF ANSWERED BY MONTH AND YEAR: WHENPAGEY =1}	ENTER YEAR:	Range: 20202038	NCDS AGE 62
WHENPENA G	{ASK RESPONSE BY AGE: WHENPAGEY =2}	ENTER AGE	Range: 61-80	NCDS AGE 62
WPLUMP	{ASK IF NOT RECEIVING/STILL CONTRIBUTING AND TYPE B SCHEME: EMPENT = 2 AND (PENREC=2 OR CUREMPEN=1)	What size lump sum do you expect to take?	£ Range: 09999997	NCDS AGE 62
WPLUMPE	{ASK IF AMOUNT NOT GIVEN: WPLUMP=DK, REF}	Is the lump sum you expect to take from this pension scheme, more than {amount}, less than {amount} or about {amount}? PLEASE RECORD IN TODAY'S MONEY IF PROMPTED THIS IS THE AMOUNT BEFORE TAX HAS BEEN DEDUCTED	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WITHDC	{ASK IF TYPE A OR PERSONAL PENSION SCHEME: PENTYP2_QQQ = 2 OR EMPENT = 1}	Have you done any of the following with this pension scheme? PLEASE CODE ALL THAT APPLY	1. Withdrawn your entire pension funds in one lump sum [EXCLUSIVE] 2. Withdrawn a tax free lump sum from your pension fund 3. Taken an adjustable income – either as a regular income (flexible access)	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			drawdown) or several small lump sums (UFPLS or FLUMPS) 4. Purchased an annuity to give you a guaranteed income 5. None of the above [EXCLUSIVE]	
WITHAMT	{ASK IF WITHDRAWN ENTIRE PENSION FUNDS OR A LUMP SUM OR TAKEN AN ADJUSTABLE INCOME: WITHDC = 1,2,3}	How much have you withdrawn in total from this pension scheme? Please provide the amount before tax has been deducted. {IF WITHDC = 2 AND WITHDC = 3: "Please include all funds you have withdrawn, including those withdrawn as a lump sum andthose withdrawn as an adjustable income"}	£ Range: 19999997	NCDS AGE 62
WITHAMTB	{ASK IF NO AMOUNT GIVEN: WITHAMT =DK, REF}	Is the amount you have withdrawn from this pension scheme, more than {amount}, less than {amount} or about {amount}? Please provide the amount before tax has been deducted.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WENPEN1M	{ASK IF WITHDRAWN ENTIRE PENSION FUNDS IN ONE LUMP SUM: WITHDC = 1}	When did you withdraw your entire funds in one lump sum from this pension scheme? SELECT MONTH	 January February March April May June July August September October 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			11. November 12. December	
WENPEN1Y	{ASK IF WITHDRAWN ENTIRE PENSION FUNDS IN ONE LUMP SUM: WITHDC = 1}	ENTER YEAR:	Range: 19982026	NCDS AGE 62
WENPEN2M	{ASK IF WITHDRAWN TAX FREE LUMP SUM: WITHDC = 2}	When did you first withdraw a tax free lump sum from this pension scheme? SELECT MONTH	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	NCDS AGE 62
WENPEN2Y	{ASK IF WITHDRAWN TAX FREE LUMP SUM: WITHDC = 2}	ENTER YEAR	Range: 19982026	NCDS AGE 62
WENPEN3M	{ASK IF TAKEN ADJUSTABLE INCOME: WITHDC = 3}	When did you start to take an adjustable income from this pension scheme? SELECT MONTH	 January February March April May June July 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			8. August9. September10. October11. November12. December	
WENPEN3Y	{ASK IF TAKEN ADJUSTABLE INCOME: WITHDC = 3}	ENTER YEAR	Range: 19982026	NCDS AGE 62
ANNINC	{ASK IF PURCHASED AN ANNUITY: WITHDC =4}	How much is your annual annuity income? Please provide the amount after tax has been deducted.	£ Range: 19999997	NCDS AGE 62
ANNINCB	{ASK IF NO AMOUNT GIVEN: ANNINC =DK, REF}	Is your annual annuity income, more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WHENANM	{ASK IF PURCHASED AN ANNUITY: WITHDC = 4}	When did you purchase this annuity?	 January February March April May June July August September October November December 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
WHENANY	{ASK IF PURCHASED AN ANNUITY: WITHDC = 4}	ENTER YEAR	Range: 19982026	NCDS AGE 62
PENVAL	{ASK UNLESS WITHDRAWN ENTIRE PENSION FUND: WITHDC=2,3,4,5, DK OR REF}	What is the current total value of this pension?	£ Range: 09999997	NCDS AGE 62
PENVALB	{ASK IF NO AMOUNT GIVEN: PENVAL =DK, REF}	Is the current total value of this pension, more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
PENINT	{ASK UNLESS WITHDRAWN ENTIRE PENSION FUND OR FUNDS ARE ZERO: (WITHDC = 2,3,4,5,DK,REF AND (PENVAL > 0 OR PENVAL=DK/REF)}	What do you intend to {IF WITHDC=2,3,4: "do with any remaining funds?" ELSE: "do with these funds?"} CODE ALL THAT APPLY	1. Withdraw your entire funds from this pension scheme in one lump sum [EXCLUSIVE] 2. Withdraw a tax free lump sum from this pension fund. 3. Take an adjustable income – either as a regular income (flexible access drawdown) or several small lump sums (UFPLS or FLUMPS) 4. Purchase an annuity to give you a guaranteed income 5. All funds already withdrawn [EXCLUSIVE] 6. Haven't decided yet [EXCLUSIVE]	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PENAGEY	{ASK IF HAS INTENTIONS FOR PENSION FUNDS: PENINT = 1,2,3,4}	You said that you intend to {LIST RESPONSES FROM PENINT}. When do you expect to do this? {IF MULTIPLE RESPONSES AT PENINIT: 'If you expect to do these things at different times please say when you expect to first do any of them'.}	1. Month and year 2. Age	NCDS AGE 62
PENINTW	{ASK IF RESPONSE BY MONTH AND YEAR: PENAGEY =1}	SELECT MONTH	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	NCDS AGE 62
PENINTY	{ASK IF RESPONSE BY MONTH AND YEAR: PENAGEY =1}	ENTER YEAR	Range: 20202038	NCDS AGE 62
PENINTAG	{ASK RESPONSE BY AGE: PENAGEY =2}	ENTER AGE	Range: 61-80	NCDS AGE 62
PENDK	{ASK IF TYPE OF PENSION IS NOT KNOWN OR REFUSED:	Are you currently receiving an income from this pension scheme?	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	PENTYP2_QQQ = DK,REF OR EMPENT = DK,REF}			
PENDKAGE Y	{ASK IF RECEIVING AN INCOME FROM PENSION: PENDK=1}	When did you start receiving an income from this pension scheme?	1. Month and year 2. Age	NCDS AGE 62
PENDKWEN	{ASK IF RESPONSE BY MONTH AND YEAR: PENDKAGEY=1}	SELECT MONTH	 January February March April May June July August September October November December 	NCDS AGE 62
PENDKWEN Y	{ASK IF RESPONSE BY MONTH AND YEAR: PENDKAGEY=1 }	ENTER YEAR	Range: 19982026	NCDS AGE 62
PENDKWEN AG	{ASK IF RESPONSE BY AGE: PENDKAGEY=2}	ENTER AGE	Range: 40-68	NCDS AGE 62
PENDKAM	{ASK IF RECEIVING INCOME FROM PENSION: SCHEME PENDK=1}	How much are you receiving from this pension scheme? Please provide the amount after tax has been deducted.	£ Range: 19999997	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PENDKAMA	{ASK IF RECEIVING INCOME FROM PENSION SCHEME: PENDKAM> 0}	SELECT THE PERIOD THIS COVERS	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52 weeks 13. Less than one week 14. One off/lump sum 15. Other period	NCDS AGE 62
OPENDKAM A	{ASK IF OTHER RESPONSE: PENDKAMA =15}	What other period is this amount based upon?	STRING {50}	NCDS AGE 62
PENDKAMB	{ASK IF NO AMOUNT GIVEN: PENDKAMA =DK, REF OR PENDKAM=DK,REF}	Is the amount you are receiving per month from this pension, more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	More than {amount} About {amount} Less than {amount}	NCDS AGE 62
PENDKAGE YN	{ASK IF NOT RECEIVING AN INCOME FROM PENSION SCHEME: PENDK=2}	When do you expect to start receiving an income from this pension scheme?	1. Month and year 2. Age	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PENDKAU	{ASK IF ANSWERED MONTH AND YEAR: PENDKAGEYN =1}	SELECT MONTH	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	NCDS AGE 62
PENDKAUY	{ASK IF ANSWERED MONTH AND YEAR: PENDKAGEYN =1 }	ENTER YEAR	Range: 20202038	NCDS AGE 62
PENDKAUA G	{ASK IF ANSWERED AGE: PENDKAGEYN =2}	ENTER AGE	Range: 61-80	NCDS AGE 62
PDKRECA	{ASK IF NOT RECEIVING INCOME FROM PENSION SCHEME: PENDK=2}	How much do you expect to receive from this pension scheme when you start receiving it? Please answer in today's money. Please provide the amount after tax has been deducted.	£ Range: 09999997	NCDS AGE 62
PDKRECB	{ASK IF NOT RECEIVING INCOME FROM PENSION SCHEME: PDKRECA> 0}	SELECT THE PERIOD THIS COVERS.	 One week Two weeks Three weeks Four weeks Calendar month Two Calendar months 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52 weeks 13. Less than one week 14. One off/lump sum 15. Other period	
OPDKRECB	{ASK IF OTHER RESPONSE: PDKRECB =15}	What other period is this amount based upon?	STRING {50}	NCDS AGE 62
PDKRECC	{ASK IF NO AMOUNT GIVEN: PDKRECB =DK, REF OR PDKRECB = DK,REF}	Is the amount you expect to receive per month from this pension, more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted. PLEASE RECORD IN TODAY'S MONEY	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WPOTHER	ASK FROM LOOP 2 ONWARDS UNTIL WPOTHER=2 IF LOOP> 1 AND PENNUM = YES	Apart from any State Pensions, do you have any other pension schemes that you belong to now, or you have had in the past? Please include: • pensions you or your employer are currently contributing to • pensions you or an employer have contributed to in the past	1. Yes (LOOP BACK TO PENTYP2_QQQ - MAX OF SIX LOOPS) 2. No COMPUTE: {WPOTHER=1 IF PENNUM=1 AND LOOP 1; WPOTHER=2 IF PENNUM=2}	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		 pensions you are currently receiving an income from pension schemes from which you have withdrawn all funds. Please exclude: State pensions pensions they have inherited from another individual such as a deceased partner or parents 		
WPINFS	{ASK ALL}	From whom do you normally get information on how this pension scheme operates, for example, the benefits that you can expect to receive? Please select all that apply.	1 Not sought information 2 Own research 3 Employer 4 Pension scheme reports 5 Colleagues 6 Financial press 7 Accountant 8 Independent financial adviser 9 Insurance or pension representative 10 Friends or family 95 Other	ELSA W11
Pensions -	partner			
PENSIONP	{ASK ALL WITH COHABITING PARTNER: HHNUMWH=1}	Apart from any State Pensions, does {PNAMEC} have any pension schemes that {IF DPSEX=1: "he belongs"; IF DPSEX=2: "she belongs", ELSE: "they belong"} to now or had in the past? Please include: • pensions they or their employer are currently	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		contributing to • pensions they or an employer have contributed to in the past • pensions they are currently receiving an income from • and pension schemes from which they have withdrawn all funds. Please exclude: • State pensions • pensions they have inherited from another individual such as a deceased partner or parents		
PPTYPE	{ASK IF PARTNER HAS A PENSION: PENSIONP=1}	Which of the following pensions does {PNAMEC} have? Please include: • pensions they or their employer are currently contributing to • pensions they or an employer have contributed to in the past • pensions they are currently receiving an income from • pension schemes from which they have withdrawn all funds Please exclude: • State pensions • pensions they have inherited from another individual such as a deceased partner or parents	1. An employer provided scheme, including occupational and group pensions 2. A personally provided scheme, including self-invested personal pensions, individual personal pensions and individual stakeholder pensions 3. Don't Know	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
PETYPE	{ASK IF PARTNER HAS EMPLOYER PROVIDED PENSION: PPTYPE=1}	Which of the following employer provided pensions does {PNAMEC} have? CODE ALL THAT APPLY IF YOUR PARTNER HAS NEST (NATIONAL EMPLOYEE SAVINGS TRUST), CODE AS (1) TYPE A. PRESS F9 FOR HELP SCREEN IF THE PARTNER'S PENSION SCHEME HAS CHANGED FROM A TYPE B (DEFINED BENEFIT PENSION) TO A TYPE A (DEFINED CONTRIBUTION PENSION). HELP SCREEN - TO BE ADDED (SEE PREVIOUS SURVEY)	1. Type A: Their pension contributions are put into a fund which grows over time and their pension depends on the size of this fund when they retire. This is sometimes called a defined contribution or money purchase pension. 2. Type B: Their pension is based on a formula involving age, years of service, and salary. This is sometimes called a defined benefit pension. 3. Don't know	NCDS AGE 62
PPENCON	{ASK IF PARTNER HAS A PENSION: PENSIONP=1}	Is {PNAMEC} currently contributing to {IF DPSEX=1 "his"; IF DPSEX=2 "her"} pension scheme? IF PARTNER HAS MULTIPLE PENSION SCHEMES PLEASE CODE YES IF THEY ARE CONTRIBUTING TO AT LEAST ONE OF THEM. {IF PECONACT5_QQQ = 1, 2 OR PANYJOB = 1 IF YOUR PARTNER'S EMPLOYER CONTRIBUTING PLEASE CODE YES."}	1. Yes 2. No	NCDS AGE 62
PENCOAUT O	{ASK IF PARTNER NOT CONTRIBUTING AND IS CURRENTLY EMPLOYED:	Why is {PNAMEC} not contributing to their pension scheme(s)?	Started receiving or withdrawing funds from their pension(s)	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	IF PPENCON=2 AND PECONACT5_QQQ =1-2}		2. They have withdrawn all funds from their pension(s) 3. Changed employer 4. Employer no longer offers the pension scheme 5. No longer eligible to contribute to their pension scheme 6. Opted out of contributing to their pension scheme 7. Partner exempt from contributing to their pension scheme 8. Other reason	
OPENCOAU TO	{ASK IF CODED OTHER: PENCOAUTO =8}	ENTER OTHER REASON FOR PARTNER NOT CONTRIBUTING TO PENSION SCHEME	STRING {100}	NCDS AGE 62
PPENREC	{ASK IF PARTNER HAS A PENSION AND NOT ALREADY REPORTED RECEIVING IT: PENSIONP=1}	Is {PNAMEC} currently receiving an income from their pension scheme?	1. Yes 2. No COMPUTE: PPENREC=1 IF PENCOAUTO=1	NCDS AGE 62/BCS70 Age 51
PPENRECA	{ASK IF PARTNER RECEIVING INCOME FROM PENSION SCHEME: PPENREC=1}	How much is {PNAMEC} currently receiving from their pension scheme?	£ Range: 19999997	NCDS AGE 62/BCS70 Age 51

Variable name	Routing	Question text	Answer responses	Source
PPENRECB	{ASK IF PARTNER RECEIVING INCOME FROM PENSION SCHEME: PPENRECA > 0}	SELECT THE PERIOD THIS COVERS	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52 weeks 13. Less than one week 14. One off/lump sum 15. Other period	NCDS AGE 62/BCS70 Age 51
OPPENREC B	{ASK IF OTHER RESPONSE: PDKRECB =15}	What other period is this amount based upon?	STRING{50}	NCDS AGE 62/BCS70 Age 51
PPENRECB B	{ASK IF NO AMOUNT GIVEN: PPENRECB =DK, REF OR PPENRECA = DK, REF}	Is the amount {PNAMEC} receives per month from their pension more than {amount}, less than {amount} or about {amount}?	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62/BCS70 Age 51
PPTYPEB	{ASK IF PARTNER HAS TYPE B EPP AND IS CURRENTLY RECEIVING A PENSION: PPENREC=1 AND PETYPE=2}	Does {PNAMEC} have any defined benefit pension schemes from which {DSEXP} is not yet receiving a pension?	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		A defined benefit pension is one which is based on a formula involving age, years of service and salary.		
PPTYPEBA	{ASK IF HAS A TYPE B SCHEME WHERE NOT CURRENTLY RECEIVING A PENSION: (PETYPE = 2 AND PPENREC <> 1) OR PPTYPEB=1}	How much does {PNAMEC} expect to receive from their defined benefit employer provided pension when {DSEXP} starts receiving it? Please answer in today's money. Please provide the amount after tax has been deducted. ENTER AMOUNT (TO THE NEAREST POUND). IF PARTNER WILL RECEIVE AN INCOME FROM MULTIPLE PENSION SCHEMES PLEASE RECORD THE TOTAL EXPECTED TO BE RECEIVED FROM ALL PENSION SCHEMES {IF PPTYPEB = 1: "THEY ARE NOT YET RECEIVING"}. AFTER TAX HAS BEEN DEDUCTED.	£ Range: 09999997	NCDS AGE 62
PPTYPEBP	{ASK IF PROVIDES AN EXPECTED AMOUNT: PPTYPEBA>0}	SELECT THE PERIOD THIS COVERS.	1. One Week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			weeks 13. Less than one week 14. One off/lump sum 15. Other period	
OPPTYPEB P	{ASK IF OTHER RESPONSE: PPTYPEBP =15}	What other period is this amount based upon?	STRING {50}	NCDS AGE 62
PPTYPEBM	{ASK IF amount not provided PPTYPEBA=DK, REF OR PPTYPEBP = DK,REF}	Is the monthly amount that {PNAMEC} expects to receive from this pension more than {amount}, less than {amount} or about {amount}? Please provide the amount after tax has been deducted.	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
PTYPEA	{ASK IF PARTNER HAS	PLEASE RECORD IN TODAY'S MONEY You said that {PNAMEC} has {IF PPTYPE=2: "at	£ Range: 09999997	NCDS AGE
TTITLA	PERSONAL PENSION OR TYPE A EPP: PPTYPE=2 OR PETYPE=1}	least one personal pension plan"} {IF PPTYPE = 2 and PETYPE = 1: "and"} {IF PETYPE = 1: "at least one defined contribution employer provided pension scheme"}.	L Nange. U9999991	62
		A DEFINED CONTRIBUTION OR MONEY PURCHASE PENSION IS WHERE PENSION CONTRIBUTIONS ARE PUT INTO A FUND WHICH GROWS OVER TIME AND THE PENSION WILL DEPEND ON THE SIZE OF THIS FUND WHEN YOU RETIRE.		
		What is the total current value of {PARTNAM}'s {IF PPTYPE = 2 "personal pension plan(s)"} {IF PPTYPE = 2 and PETYPE = 1: "and"} {IF PETYPE = 1:		

Variable name	Routing	Question text	Answer responses	Source
		"defined contribution employer provided pension schemes"}?		
		IF THE PARTNER HAS WITHDRAWN THEIR ENTIRE PENSION FUND(S) IN ONE LUMP SUM, SO NO FUNDS REMAIN IN ANY OF THESE PENSION SCHEMES PLEASE CODE 0 HERE.		
PTYPEA2_	(ORIGINAL NAME: PTYPEA2) {ASK IF NO AMOUNT GIVEN: PTYPEA=DK, REF}	Is the total value of {PARTNAM}'s {IF PPTYPE = 2 "personal pension plan(s)"} {IF PPTYPE = 2 and PETYPE = 1: "and"} {IF PETYPE = 1: "defined contribution employer provided pension schemes"} more than {amount}, less than {amount} or about {amount}?	1. More than {amount}2. About {amount}3. Less than {amount}	NCDS AGE 62
Pensions - s	state			
STATEA	{ASK BCS70 ONLY}	Do you expect to receive any income from a State Pension?	1. Yes 2. No	NCDS AGE 62
STATEAGE Y	{ASK IF expects to receive income from a State Pension: STATEA = 1}	When do you expect to receive the State Pension?	1. Month and year 2. Age	NCDS AGE 62
STATEM	{ASK IF ANSWERED IN MONTH AND YEAR: STATEAGEY = 1}	SELECT MONTH	 January February March April May June July August 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			9. September10. October11. November12. December	
STATEY	{ASK IF ANSWERED IN MONTH AND YEAR: STATEAGEY = 1}}	ENTER YEAR	ENTER YEAR	NCDS AGE 62
STATEAG	{ASK IF ANSWERED IN AGE: STATEAGEY = 2}	ENTER AGE	ENTER AGE	NCDS AGE 62
STATEC	{ASK IF expects to receive income from a State Pension: STATEA = 1}	How much do you expect to receive from your State Pension? Please answer in today's money.	£ Range: 09999997	NCDS AGE 62
STATEB1	{ASK IF STATEC> 0: STATEC> 0 }	ENTER THE PERIOD THIS COVERS	1. One week 2. Two weeks 3. Three weeks 4. Four weeks 5. Calendar month 6. Two Calendar months 7. Eight times a year 8. Nine times a year 9. Ten times a year 10. Three months/13 weeks 11. Six months/26 weeks 12. One Year/12 months/52 weeks 13. Less than one week	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			14. One off/lump sum 15. Other period	
OSTATEB1	{ASK IF OTHER RESPONSE: STATEB1_QQQ =15}	What other period is this amount based upon?	STRING (50)	NCDS AGE 62
STATEB2_A 1	{ASK IF STATEB1_QQQ=DK, REF OR STATEC=DK, REFSTATEB1_QQQ=DK, REF OR STATEC=DK, REF}	Is the amount you expect to receive more than {amount}, less than {amount} or about {amount} per week?	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
STATEAP	{ASK IF HAS PARTNER: HHNUMWH =1 AND PEBE<> 1 or 2}	Do you expect {PNAMEC} to receive any income from a State Pension?	1. Yes 2. No	NCDS AGE 62
STATEPAG Y	{ASK IF HAS PARTNER: HHNUMWH = 1 AND STATEAP = 1}	When do you expect {PNAMEC} will receive the State Pension?	1. Month and year 2. Age	NCDS AGE 62
STATEBPM	{ASK IF ANSWER GIVEN AS MONTH/YEAR: STATEPAGY =1}	SELECT MONTH	 January February March April May June July August September October 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			11. November 12. December	
STATEBPY	{ASK IF ANSWER GIVEN AS MONTH/YEAR: STATEPAGY =1}	ENTER YEAR	Range: 20262060	NCDS AGE 62
STATEPAG	{ASK RESPONSE BY AGE: STATEPAGY =2}	ENTER AGE	Range: 56-80	NCDS AGE 62
STATECP	{ASK IF HAS PARTNER: HHNUMWH = 1 AND STATEAP = 1}	How much do you expect {PNAMEC} will receive from the State pension? Please answer in today's money.	£ Range: 09999997	NCDS AGE 62
STATECP2	{ASK IF STATEC> 0STATEC> 0}	ENTER THE PERIOD THIS COVERS	 One week Two weeks Three weeks Four weeks Calendar month Two Calendar months Eight times a year Nine times a year Ten times a year Three months/13 weeks Six months/26 weeks One Year/12 months/52 weeks Less than one week One off/lump sum Other period 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
OSTATECP 2	{ASK IF OTHER RESPONSE: STATECP2_QQQ=15}	What other period is this amount based upon?	STRING (50)	NCDS AGE 62
STATECP3_ A1	{ASK IF STATECP= DK,REF OR STATECP2_QQQ=DK,REF STATECP= DK,REF OR STATECP2_QQQ=DK,REF }	Is the amount you expect to receive more than {amount}, less than {amount} or about {amount} per week?	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62
WPSPD	{ASK NCDS only}	Are you currently receiving any state pension income?	1. Yes 2. No	ELSA W11
WPSPD1A	{ASK ALL NOT RECEIVING STATE PENSION: WPSPD<>2}	Is this because	You are not currently entitled to receive any state pension income You are entitled to receive state pension income but have not claimed yet	ELSA W11
WPSPD1B	{ASK IF NOT RECEIVING STATE PENSION BECAUSE NOT CLAIMED: WPSPD1A=2}	Some people choose not to receive any state pension income when they first become entitled, in order that in the future they will receive either a lump sum payment or a higher weekly state pension income. This is known as state pension deferral. Have you deferred your state pension?	1. Yes 2. No	ELSA W11
WPSPD2	{ASK IF STATE PENSION DEFERRED: WPSPD1B=1}	Which are you planning to claim in the future, a lumpsum or higher weekly income?	Lump sum payment Higher weekly state	ELSA W11

Variable name	Routing	Question text	Answer responses	Source
			pension income 3. Have not decided yet	
WPSPD3	{ASK IF STATE PENSION DEFERRED: WPSPD1B=1}	At what age are you planning to claim/start claiming this [^lump sum/higher pension scheme/lump sum or higher pension scheme]? You can tell me either your age or the month and year when you plan to start claiming?	Age given Month and year given	ELSA W11
WPSPD3A	{ASK IF STATE PENSION DEFERRED AND CODE TO GIVE AGE}	ENTER AGE	Range 50100	ELSA W11
WPSPD3M	{ASK IF STATE PENSION DEFERRED AND CODE TO GIVE YEAR/MONTH}	ENTER MONTH	 January February March April May June July August September October November December 	ELSA W11
WPSPD3Y	{ASK IF STATE PENSION DEFERRED AND CODE TO GIVE YEAR/MONTH}	ENTER YEAR	20262050	ELSA W11
Savings and	l investments			

Variable name	Routing	Question text	Answer responses	Source
IASI	{ASK ALL}	Savings and Investments are an important part of some household's finances. Which of these, if any, do you {IF CRLIVEPA=1: "or" {PNAMEC}} have? DO NOT INCLUDE SAVINGS/INVESTMENTS RELATED TO PENSIONS. CODE ALL THAT APPLY.	1. An account at a bank, building society or elsewhere 2. Premium Bonds or National Savings Accounts or Certificates 3. ISA – Cash or Tessa 4. ISA – Stocks and shares or PEPS 5. Stocks and/or Shares which are not part of an ISA (including share options, employee share ownership or share clubs) 6. Unit or Investment Trusts/Bonds and Gilts which are not part of an ISA (government or corporate) 7. Other Savings or Investments 8. None of these [EXCLUSIVE]	NCDS AGE 62
SAVTOT	{ASK IF IASI = 1-7}	How much do you {IF CRLIVEPA=1:"and" {PNAMEC}} have in savings and investments? Please only include the amount in your current account which you consider to be savings.	£ Range: 099999997	NCDS AGE 62
SAVTOTC	{ASK IF SAVTOTC =DK,REF}	Is the total amount of savings you {IF CRLIVEPA=1:"and" {PNAMEC}} have in an account at a bank, building society or elsewhere more than	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
		{amount}, less than {amount} or about {amount}? Please only include the amount in your current		
Debt and m	anagement of finances	account which you consider to be savings.		
DEBTTY	{ASK ALL}	I would now like to ask you about any financial commitments you {IF CRLIVEPA=1: "or" {PNAMEC}} may have apart from mortgages. Which, if any, of the items listed on this card do you {IF CRLIVEPA=1: "or" {PNAMEC}} currently owe money to? Please do not include credit card and other bills being fully paid off in the current month. CODE ALL THAT APPLY	1. Credit card 2. Store card 3. Car finance 4. Hire purchase agreement(s), not including agreements for cars 5. Personal loan(s) (from bank, building society or other financial institution) 6. Catalogue or mail order purchase agreement(s) 7. DWP Social Fund loan 8. Overdrafts 9. Other loan(s) from a private individual 10. Student loan 11. Other debts not listed here 12. None of these (SPONTANEOUS) [EXCLUSIVE]	NCDS AGE 62
DEBTAM	{ASK IF DEBTTY = 1-11}	Thinking about all the financial commitments you {IF CRLIVEPA=1: "or" {PNAMEC}} have (apart from	£ Range: 099999997	NCDS AGE 62

name					
		mortgages), about how much do you owe? ENTER AMOUNT TO NEAREST POUND			
DEBTOA	{ASK IF DEBTAM = DK, REFDEBTAM = DK, REF}	Thinking about all the financial commitments you have (apart from mortgages), is the amount you owe more than {amount}, less than {amount} or about {amount}? ENTER AMOUNT TO NEAREST POUND	1. More than {amount} 2. About {amount} 3. Less than {amount}	NCDS AGE 62	
FINNOW	{ASK ALL}	How well would you say you personally are managing financially these days?	Living comfortably Doing all right Just about getting by Finding it quite difficult Finding it very difficult	NCDS AGE 62	
Theme :	3: Health, Wellbein	g and Cognition			
General hea	alth				
HLTHGEN	{ASK ALL}	In general, would you say your health is	1. Excellent 2. Very good 3. Good 4. Fair 5. Poor	BCS70 AGE 51/NCDS AGE 62	
KHLSTAT	{ASK ALL}	Compared to one year ago, how would you rate your health in general now?	Much better than one year ago Somewhat better than one year ago About the same as one	BCS70 AGE 51/NCDS AGE 62	

Question text

Variable

Routing

Answer responses

Source

Variable name	Routing	Question text	Answer responses	Source
			year ago 4. Somewhat worse than one year ago 5. Much worse than one year ago	
LOIL	{ASK ALL}	Do you have any physical or mental health conditions or illnesses lasting or expected to last 12 months or more?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
LOLM	{IF has a longstanding illness: LOIL = 1}	Do any of your conditions or illnesses reduce your ability to carry out day-to-day activities? Day to day activities include things like washing and dressing yourself, household cleaning, cooking, using public or private transport, shopping for essentials, walking a defined distance, climbing stairs, remembering to pay bills, lifting objects from the ground or work surface in the kitchen, moderate manual tasks gardening or gripping objects like cutlery and hearing or speaking in a noisy room. Would you say	1. Yes, a lot 2. Yes, a little 3. Not at all	BCS70 AGE 51/NCDS AGE 62
LOLP	{IF activity is reduced: LOLM=1, 2}	For how long has your ability to carry out day-to-day activities been reduced? Would you say	Less than six months, Between six months and months months months or more	BCS70 AGE 51/NCDS AGE 62
LOLW	{IF activity is reduced: LOLM=1, 2}	Do any of your conditions or illnesses limit the type of work or the amount of work you can do?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
Health cond	litions			
KHLPRB	{ASK ALL}	Since {REFERENCE PERIOD}, have you had any of the health problems listed below? Please include any health problems that had already started before that date.	1. Asthma or wheezy bronchitis 2. Other respiratory problems including infections such as pneumonia 3. Hay fever (seasonal allergic rhinitis) or persistent sneezing / runny nose (perennial allergic rhinitis) 4. (Sugar) Diabetes 5. Cancer or leukaemia 6. High blood pressure 7. Raised cholesterol 8. Heart problems 9. Stroke 10. Dementia 11. None of these [EXCLUSIVE]	BCS70 AGE 51/NCDS AGE 62
ASTHDOC	{ASK IF has asthma or wheezy bronchitis: KHLPRB = 1}	Was your asthma or wheezy bronchitis diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
ASTHAGE	{ASK IF asthma diagnosed by doctor: ASTHDOC =1}	Approximately how old were you when you were first told by a doctor that you had asthma or wheezy bronchitis?	Range: 068	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
RESPTYPE	{ASK IF has other respiratory problem: KHLPRB=2}	You said that since {REFERENCE PERIOD} you have had a respiratory problem including infections such as pneumonia. Which of the following have you had?	 Emphysema Pneumonia Persistent cough / bringing up phlegm Coronavirus-related respiratory problem not mentioned above Other respiratory problem 	BCS70 AGE 51/NCDS AGE 62
ORESPTYP EB	{ASK IF has other Coronavirus-related respiratory problem= RESPTYPE=4}	ENTER OTHER CORONAVIRUS-RELATED RESPIRATORY PROBLEM	STRING(200)	BCS70 AGE 51/NCDS AGE 62
ORESPTYP E	{ASK IF has other respiratory problem: RESPTYPE =5}	ENTER OTHER RESPIRATORY PROBLEM	STRING{200}	BCS70 AGE 51/NCDS AGE 62
RESPDOC	{ASK IF has other respiratory problem: RESPTYPE = 1-5}	Was your {IF RESPTYPE= 1, 2, 3: {RESPTYPE}; IF RESPTYPE=4: "Coronavirus-related respiratory problem"; IF RESPTYPE=5: "{RESPTYPE}" } diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
RESPAGE	{ASK IF has respiratory problem diagnosed by doctor: RESPDOC =1}	Approximately how old were you when you were first told by a doctor that you had {IF RESPTYPE= 1, 2, 3: {RESPTYPE}; IF RESPTYPE=4: "this Coronavirus-related respiratory problem"; IF RESPTYPE= 5: "this respiratory problem"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
HAYFVAR	{ASK IF has hayfever: KHLPRB=3}	You said that since {REFERENCE PERIOD} you have had hay fever or persistent runny nose and sneezing. Which have you had?	1. Hay fever (Seasonal Allergic Rhinitis) 2. Persistent runny nose/sneezing (Perennial Allergic Rhinitis)	BCS70 AGE 51/NCDS AGE 62
HAYFDOC	{ASK IF has hayfever or persistent runny nose/sneezing: HAYFVAR = 1, 2}	Was your {HAYFVAR} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HAYFAGE	{ASK IF has hayfever or persistent runny nose/sneezing: HAYFVAR = 1,2}	Approximately how old were you when you were first told by a doctor that you had {HAYFVAR}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
INSULIN	{ASK IF cohort member has diabetes: KHLPRB =4}	You said that since {REFERENCE PERIOD} you have had diabetes. Do you currently inject or pump insulin for diabetes?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
AGEINS	{ASK IF currently injects insulin: INSULIN = 1}	How old were you when you started injecting or pumping insulin for diabetes?	Range: 068	BCS70 AGE 51/NCDS AGE 62
DIABDOC	{ASK IF cohort member does not inject insulin: INSULIN = 2}	Was your diabetes diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
DIABAGE	{ASK IF diabetes diagnosed by doctor: INSULIN=1 OR DIABDOC = 1}	Approximately how old were you when you were first told by a doctor that you had diabetes?	Range: 054	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
CANCTYPE	{ASK IF cohort member has cancer: KHLPRB = 5}	You said that since {REFERENCE PERIOD} you have had cancer or leukaemia. What type of cancer have you had?	 Leukaemia Hodgkins disease Lymphoma Skin cancer Bone cancer Breast cancer Cancer of the uterus (womb) Cancer of the cervix Cancer of the testes Prostate cancer Colon cancer (including bowel cancer) Stomach cancer Lung cancer Other cancer 	BCS70 AGE 51/NCDS AGE 62
OCANCTYP E	{ASK IF has other cancer: CANCTYPE =14}	ENTER OTHER CANCER TYPE	STRING{200}	BCS70 AGE 51/NCDS AGE 62
CANCAGE	{ASK IF has cancer: CANCTYPE = 1-14}	Approximately how old were you when you were first told by a doctor that you had {IF CANCTYPE= 1-13: {CANCTYPE}; IF CANCTYPE=14 AND OCANCTYPE=RESPONSE: {OCANCTYPE}; IF OCANCTYPE=DK/REF: "cancer"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
HIGHBPDO C	{ASK IF high blood pressure: KHLPRB=6}	Was your high blood pressure diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
HIGHBPAG E	{ASK IF high blood pressure diagnosed by doctor: HIGHBPDOC=1}	Approximately how old were you when you were first told by a doctor that you had high blood pressure?	Range: 054	BCS70 AGE 51/NCDS AGE 62
RDCHOLAG E	{ASK IF raised cholesterol: KHLPRB=7}	Approximately how old were you when you were first told by a doctor that you had raised cholesterol?	Range: 054	BCS70 AGE 51/NCDS AGE 62
HEARTPRB	{ASK IF cohort member has heart problems/heart disease: KHLPRB = 8}	Which of these heart problems have you had since {REFERENCE PERIOD}?	 Heart attack Coronary heart disease Angina Congestive heart failure Other heart problem (specify) 	BCS70 AGE 51/NCDS AGE 62
OHEARTPR B	{ASK IF has other heart problem: HEARTPRB =5}	ENTER OTHER HEART PROBLEM	STRING{200}	BCS70 AGE 51/NCDS AGE 62
HEARTDOC	{ASK IF cohort member has heart problem: HEARTPRB=1-5}	Was your {IF HEARTPRB=1-4: {HEARTPRB}; IF HEARTPRB=5: "{HEARTPRB}"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HEARTAGE	{ASK IF heart problem diagnosed by doctor: HEARTDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF HEARTPRB=1-4: {HEARTPRB}; IF HEARTPRB=5: "this heart problem"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
STROKETY PE	{ASK IF cohort member has had stroke: KHLPRB=9}	You said that since {REFERENCE PERIOD} you have had a stroke. Which type of stroke have you had?	Ischemic stroke (where blood supply is stopped due to a clot) Haemorrhagic stroke	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			(where a blood vessel bursts)	
STROKEAG E	{ASK IF cohort member has had stroke: STROKETYPE = 1,2}	Approximately how old were you when you were first told by a doctor that you had this {STROKETYPE}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
DEMTYPE	{ASK IF cohort member has dementia: KHLPRB=10}	You said that since {REFERENCE PERIOD} you have had dementia. What type of dementia do you have?	 Alzheimer's disease Dementia with Lewy bodies Frontotemporal dementia Vascular dementia Young onset dementia 	NCDS AGE 62
		 Alzheimer's disease- a progressive degenerative disease of the brain, the most common type or cause of dementia Dementia with Lewy bodies- a progressive dementia that leads to a decline in thinking, reasoning and independent function because of abnormal microscopic protein deposits that damage brain cells over time. Frontotemporal dementia- an uncommon type of dementia that mainly affects the front and sides of the brain (frontal and temporal lobes) and causes problems with behaviour and language. Also called Pick's disease or frontal lobe dementia. Vascular dementia- a common form of dementia caused by problems in the supply of blood to the brain (such as may be caused by a series of small strokes) Young onset dementia- any form of dementia 		

Variable name	Routing	Question text	Answer responses	Source
		diagnosed in people under the age of 65. Also known as 'working age' dementia.		
DEMDOC	{ASK IF cohort member has dementia: DEMTYPE01=1}	Was your {DEMTYPE} diagnosed by a doctor?	1. Yes 2. No	NCDS AGE 62
DEMAGE	{ASK IF dementia diagnosed by doctor: DEMDOC01=1}	Approximately how old were you when you were first told by a doctor that you had {DEMTYPE}?	Range: 068	NCDS AGE 62
KHLPRB2	{ASK ALL}	Since {REFERENCE PERIOD} have you had any of the health problems listed below? Please include any health problems that had already started before that date. You can tell me which numbers apply. Long COVID describes signs and symptoms of COVID-19 that continue for several weeks or months beyond the initial illness.	1. Recurrent backache, prolapsed disc, sciatica or other back problem 2. Problems with hearing 3. Problems with eyes or eyesight (Do not include problems which are resolved by wearing glasses or contact lenses – e.g. short sightedness, long sightedness or astigmatism) 4. Chronic fatigue syndrome (ME) 5. Problems with stomach, bowels or gall bladder 6. Problems with bladder or kidneys 7. Arthritis 8. Osteoporosis	BCS70 AGE 51. Codes 13- 15 NEW from ELSA

Variable name	Routing	Question text	Answer responses	Source
			9. Thyroid disorder 10. Eczema or other skin problems 11. Migraines 12. Long COVID 13. Parkinsons Disease 14. Multiple Sclerosis or Motor Neurone Disease 15. An emotional, nervous or psychiatric problem 16. None of these [EXCLUSIVE]	
BACKPRB	{ASK IF cohort member has recurrent backpain, prolapsed disc, sciatica, etc: KHLPRB2_QQQ = 1}	You said that since {REFERENCE PERIOD} you have had recurrent backache, prolapsed disc or sciatica. Which of these have you had?	Recurrent backache Prolapsed disc Sciatica Other back problem	BCS70 AGE 51/NCDS AGE 62
OBACKPRB	{ASK IF has other back problem: BACKPRB =4}	ENTER OTHER BACK PROBLEM	STRING{200}	BCS70 AGE 51
BACKDOC	{ASK IF cohort member has back problem: BACKPRB=1,2,3,4}	Was your {IF BACKPRB= 1, 2, 3: {BACKPRB}; IF BACKPRB=4: "{BACKPRB}"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
BACKAGE	{ASK IF back problem diagnosed by doctor: BACKDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF BACKPRB= 1, 2, 3: {BACKPRB}; IF BACKPRB=4: "this back problem"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
HEARPRB	{ASK IF cohort member has hearing problems: KHLPRB2_QQQ = 2}	You said that since {REFERENCE PERIOD} you have had problems with your hearing. Which of the following problems have you had with your hearing?	 Partial or total hearing loss in one ear Partial or total hearing loss in both ears Repeated ear infections / discharge Tinnitus Meniere's disease Other hearing problem 	BCS70 AGE 51/NCDS AGE 62
OHEARPRB	{ASK IF has hearing problem: HEARPRB =6}	ENTER OTHER HEARING PROBLEMS	STRING{200}	BCS70 AGE 51/NCDS AGE 62
HEARDOC	{ASK IF cohort member has hearing problem: HEARPRB=1-6}	Was your {IF HEARPRB= 1-5: {HEARPRB}; IF HEARPRB=6: "{HEARPRB}"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HEARAGE	{ASK IF hearing problem was diagnosed by doctor: HEARDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF HEARPRB= 1-5: {HEARPRB}; IF HEARPRB=6: "this hearing problem"}?	Range: 054	BCS70 AGE 51/NCDS AGE 62
EYEPRBT	{ASK IF has eye problem: KHLPRB2_QQQ = 3}	Since {REFERENCE PERIOD} which of the following eye conditions or problems with your eyesight have you had?	1. Diabetes associated eye disease 2. Glaucoma 3. Cataract(s) 4. Age related macular degeneration 5. Visual disturbances such as colour blindness or night	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			blindness 6. Permanent loss of vision associated with injury/trauma 7. Blindness or low vision (also known as sight impairment or partial sight) 8. Other eye problem	
OEYEPRBT	{ASK IF has eye problem: EYEPRBT =8}	ENTER OTHER EYE PROBLEM	STRING{200}	BCS70 AGE 51/NCDS AGE 62
EYENUM	{ASK IF Has eye conditions or problems with eye sight: EYEPRBT= 1-8}	Have you had {IF EYEPRBT=1-7: {EYEPRBT}; IF EYEPRBT=8: "the "{EYEPRBT}""} in one eye or both eyes?	1. One eye 2. Both eyes	BCS70 AGE 51/NCDS AGE 62
EYEDOC	{ASK IF Has eye conditions or problems with eye sight: EYEPRBT=1, 2,3,4,5,6,7,8}	Was your {IF EYEPRBT=1-7: {EYEPRBT}; IF EYEPRBT=8: "eye problem"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
EYEAGE	{ASK IF eye problem diagnosed by doctor: EYEDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {EYEPRBT}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
CFSDOC	{ASK IF cohort member has chronic fatigue syndrome: KHLPRB2_QQQ=4}	Was your chronic fatigue syndrome (ME) diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
CFSAGE	{ASK IF chronic fatigue syndrome diagnosed by doctor: CFSDOC = 1}	Approximately how old were you when you were first told by a doctor that you had chronic fatigue syndrome (ME)?	Range: 068	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
SBGBPROB	{ASK IF cohort member suffers from stomach, bowel or gall bladder problems: KHLPRB2_QQQ =5}	You said that since {REFERENCE PERIOD} you have had stomach, bowel or gall bladder problems. Which of the following conditions you have had?	 A peptic, duodenal or gastric ulcer Gallstones Irritable bowel syndrome or IBS Ulcerative colitis or Crohn's disease Other condition (specify) 	BCS70 AGE 51/NCDS AGE 62
OSBGBPRO B	{ASK IF has stomach/bowl/gall bladder problem: SBGBPROB =5}	ENTER OTHER STOMACH, BOWEL OR GALL BLADDER PROBLEMS	STRING{200}	BCS70 AGE 51/NCDS AGE 62
SBGBDOC	{ASK IF cohort member has stomach, bowel or gall bladder problem: SBGBPROB=1-5}	Was your {IF SBGBPROB=1-4: {SBGBPROB}; IF SBGBPROB=5: ""other stomach/ bowel/ gall bladder problem""} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
SBGBAGE	{ASK IF stomach, bowel or gall bladder condition diagnosed by doctor: SBGBDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF SBGBPROB=1-4: {SBGBPROB}; IF SBGBPROB=5: "this stomach/bowel/ gall bladder problem"}?	Range: 054	BCS70 AGE 51/NCDS AGE 62
BKPROB	{ASK IF cohort member has bladder or kidney problems: KHLPRB2_QQQ = 6}	You said that since {REFERENCE PERIOD} you have had bladder or kidney problems. Please select which of these conditions you have had?	1. Nephritis 2. Kidney/bladder stones 3. Infection of the kidney/bladder (pyelitis) 4. Blood in urine 5. Other kidney/bladder problem (specify)	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
OBKPROB	{ASK IF has other bladder or kidney problem: BKPROB =5}	ENTER OTHER BLADDER OR KIDNEY PROBLEM	STRING{200}	BCS70 AGE 51/NCDS AGE 62
BKDOC	{ASK IF cohort member has bladder or kidney problem other than blood in urine: BKPROB = 1, 2, 3, 5}	Was your {IF BKPROB=1, 2, 3: {BKPROB}; IF BKPROB=5: "{BKPROB}"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
BKAGE	{ASK IF bladder or kidney problem diagnosed by doctor: BKDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF BKPROB=1, 2, 3: {BKPROB}; IF BKPROB=5: "this kidney/ bladder problem"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
ARTHTYPE	{ASK IF cohort member has arthritis: KHLPRB2_QQQ = 7}	You said that since {REFERENCE PERIOD} you have had arthritis. Which type of arthritis have you had? Osteoarthritis is a degeneration of joint cartilage and underlying bone that causes joints to become painful and stiff. Rheumatoid arthritis is an autoimmune disease that causes chronic inflammation in the joints	Osteoarthritis Rheumatoid arthritis Other	BCS70 AGE 51/NCDS AGE 62
OARTHTYP E	{ASK IF has other type of arthritis: ARTHTYPE =3}	ENTER OTHER TYPE OF ARTHRITIS	STRING{200}	BCS70 AGE 51
ARTHDOC	{ASK IF cohort member has arthritis: ARTHTYPE = 1,2,3}	Was your {IF ARTHTYPE = 1,2: {ARTHTYPE}; IF ARTHTYPE = 3: {OARTHTYPE}; IF OARTHTYPE = DK/REF: "arthritis"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
ARTHAGE	{ASK IF arthritis diagnosed by doctor: ARTHDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF ARTHTYPE = 1,2: {ARTHTYPE}; IF ARTHTYPE = 3: this "other arthritis""}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
ARTHBODY	{ASK IF cohort member has arthritis: KHLPRB2_QQQ=7}	Please could you indicate all of the places where you have had arthritis at any time since {REFERENCE PERIOD}?	1. Left shoulder 2. Right shoulder 3. Left elbow 4. Right elbow 5. Left wrist 6. Right wrist 7. Left hand/fingers 8. Right hand/fingers 9. Left foot/ankle/toes 10. Right foot/ankle/toes 11. Left hip 12. Right hip 13. Left knee 14. Right knee 15. Spine 16. Neck 17. Other (SPECIFY)	BCS70 AGE 51/NCDS AGE 62
OARTHBOD Y	{ASK IF other coded: ARTHBODY =17}	ENTER OTHER PART OF THE BODY	STRING{200}	BCS70 AGE 51/NCDS AGE 62
OSTDOC	{ASK IF cohort member has had osteoporosis: KHLPRB2_QQQ = 8}	Was your osteoporosis diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
OSTAGE	{ASK IF osteoporosis diagnosed by doctor: OSTDOC = 1}	Approximately how old were you when you were first told by a doctor that you had osteoporosis?	Range: 068	BCS70 AGE 51/NCDS AGE 62
THYTYPE	{ASK IF cohort member has thyroid disorder: KHLPRB2_QQQ = 9}	You said that since {REFERENCE PERIOD} you have had a thyroid disorder. What type of hormone related disorder have you had?	1. Goitre (pronounced 'goyter') 2. Hyperthyroidism 3. Hypothyroidism 4. Other (specify)	BCS70 AGE 51/NCDS AGE 62
OTHYTYPE	{ASK IF has other type of thyroid disorder: THYTYPE =4}	ENTER OTHER TYPE OF THYROID DISORDER	STRING{200}	BCS70 AGE 51/NCDS AGE 62
THYDOC	{ASK IF cohort member has thyroid disorder: THYTPE = 1-4}	Was your {IF THYTYPE=1-3: {THYTYPE}; IF THYTYPE=4: ""other thyroid or hormone-related disorder""} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
THYAGE	{ASK IF thyroid disorder diagnosed by doctor: THYDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF THYTPE=1: "a goitre"; IF THYTYPE=2, 3: {THYTYPE}; IF THYTYPE=4: "this thyroid or hormone-related disorder"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
SKINCOND	{ASK IF has eczema or other skin problems: KHLPRB2_QQQ=10}	You said that since {REFERENCE PERIOD} you have had eczema or another skin condition. Which of these conditions you have had?	 Eczema Psoriasis Acne Cold sores Fungus infections Recurrent mouth ulcers Contact dermatitis 	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			8. Other skin problem (specify)	
OSKINCON D	{ASK IF has other type of skin condition: SKINCOND =8}	ENTER OTHER TYPE OF SKIN CONDITION	STRING{200}	BCS70 AGE 51/NCDS AGE 62
SKINDOC	{ASK IF has skin condition: SKINCOND = 1-8}	{IF SKINCOND=1, 2, 3, 7: "Was your {SKINCOND}"; IF SKINCOND= 4, 5, 6: "Were your {SKINCOND}"; IF SKINCOND=8: "Was your "{SKINCOND }"} diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
SKINAGE	{ASK IF skin condition diagnosed by doctor: SKINDOC = 1}	Approximately how old were you when you were first told by a doctor that you had {IF SKINCOND=1-7: {SKINCOND}; IF SKINCOND=8: "this skin problem"}?	Range: 068	BCS70 AGE 51/NCDS AGE 62
ECZYEAR	{ASK IF has eczema: SKINCOND =1}	Have you had eczema in the last 12 months?	1. Yes 2. No	BCS70 AGE 51
MIGDOC	{ASK IF cohort member has migraine: KHLPRB2_QQQ=11}	Were your migraines diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MIGAGE	{ASK IF cohort member's migraines diagnosed by doctor: MIGDOC=1}	Approximately how old were you when you were first told by a doctor that you had migraines?	Range: 068	BCS70 AGE 51/NCDS AGE 62
LCVDDOC	{ASK IF cohort member has long COVID: KHLPRB2_QQQ=12}	Was your long COVID diagnosed by a doctor?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
LCVDAGE	{ASK IF long COVID was diagnosed by doctor: LCVDDOC = 1}	Approximately how old were you when you were first told by a doctor that you had long COVID?	Range: 068	BCS70 AGE 51/NCDS AGE 62
LONGCVD	{ASK ALL}	Have you experienced any of the following symptoms over the past two months? Please tell us about all symptoms, regardless of whether they are related to COVID-19 or not.	1. Excessive tiredness or exhaustion 2. Less strength in your muscles than usual 3. More weakness than usual 4. Difficulties concentrating 5. Your memory being worse than usual 6. Strange, unpleasant sensations in your skin, such as pricking, tingling or burning 7. Shortness of breath that limited what you wanted to do 8. Your heart racing (palpitations) when you are not exercising 9. None of these	BCS70 AGE 51/NCDS AGE 62
PARKDOC	{ASK IF cohort member has Parkinsons Disease: KHLPRB2_QQQ=13}	Was your Parkinsons Disease diagnosed by a doctor?	1. Yes 2. No	NEW, ELSA W11
PARKAGE	{ASK IF cohort member's Parkinsons Disease	Approximately how old were you when you were first told by a doctor that you had Parkinsons Disease?	Range: 068	NEW, ELSA W11

Variable name	Routing	Question text	Answer responses	Source
	diagnosed by doctor: PARKDOC=1}			
MSDOC	{ASK IF cohort member has MS: KHLPRB2_QQQ=14}	Was your Multiple Sclerosis or Motor Neurone Disease diagnosed by a doctor?	1. Yes 2. No	NEW, ELSA W11
MSAGE	{ASK IF cohort member's MS diagnosed by doctor: MSDOC=1}	Approximately how old were you when you were first told by a doctor that you had Multiple Sclerosis or Motor Neurone Disease?	Range: 068	NEW, ELSA W11
MENDOC	{ASK IF cohort member has emotional/nervous/psychiatr ic problem: KHLPRB2_QQQ=15}	Was your emotional, nervous or psychiatric problem diagnosed by a doctor?	1. Yes 2. No	NEW, ELSA W11
MENAGE	{ASK IF cohort member's emotional, nervous or psychiatric diagnosed by doctor: MENDOC=1}	Approximately how old were you when you were first told by a doctor that you had an emotional, nervous or psychiatric problem?	Range: 068	NEW, ELSA W11
Hearing and	d eyesight			
BACKNOI	{ASK ALL}	Do you have difficulty following a conversation if there is background noise such as TV, radio, children playing? If you normally use a hearing aid, please answer the following as if you were not using it.	No Yes, slight difficulty Yes, moderate difficulty Yes, great difficulty	BCS70 AGE 51/NCDS AGE 62
CONVNOI	{ASK ALL}	Do you have difficulty having a conversation with several people in a group? If you normally use a hearing aid, please answer the following as if you were not using it.	No Yes, slight difficulty Yes, moderate difficulty Yes, great difficulty	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
FOLLNOI	{ASK ALL}	Do you have difficulty following TV programmes at a volume others find acceptable without any aid to hearing? If you normally use a hearing aid, please answer the following as if you were not using it.	No Yes, slight difficulty Yes, moderate difficulty Yes, great difficulty	NCDS AGE 62
HEARAID	{ASK ALL}	Nowadays, do you ever wear a hearing aid?	1. Yes, most of the time 2. Yes, some of the time 3. No	BCS70 AGE 51/NCDS AGE 62
EYECLOS	{ASK ALL}	If you normally use glasses or corrective lenses, please answer the following as if you were using them. How good is your eyesight for seeing things up close, like reading ordinary newspaper print?	 Excellent Very good Good Fair Poor 	NCDS AGE 62
EYEDIST	{ASK ALL}	If you normally use glasses or corrective lenses, please answer the following as if you were using them. How good if your eyesight for seeing things at a distance, like recognising a friend across the street?	1. Excellent 2. Very good 3. Good 4. Fair 5. Poor	NCDS AGE 62
EYEINFER	{ASK ALL}	In the past month how often has your eyesight interfered with your life in general?	 Not at all Very rarely A little of the time A fair amount of the time A lot of the time All the time 	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
EYESTOP	{ASK ALL}	In the past month, how often has your eyesight stopped you from doing the things you want to do?	 Not at all Very rarely A little of the time A fair amount of the time A lot of the time All the time 	NCDS AGE 62
Teeth				
DENHLTH	{ASK ALL}	Would you say that your dental health (your mouth, teeth and/or dentures) is	1excellent 2very good 3good 4fair 5or poor?	BCS70 AGE 51
TEETH	{ASK ALL}	Adults usually have up to 32 natural teeth but over time people lose some of them. How many natural teeth have you got?	1. None at all 2. Between 1 and 9 natural teeth 3. Between 10 and 19 natural teeth 4. Between 20 ad 25 natural teeth 5. 26 or more natural teeth	NCDS AGE 62
Falls				
FALL12M	{ASK ALL}	In the past 12 months have you had any fall including a slip or trip in which you lost your balance and landed on the floor or ground or lower level?	1. Yes 2. No	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
FALLNUM	{ASK IF fallen in last 12 months: FALL12M = 1}	How many times have you fallen in the past 12 months?	0-99	NCDS AGE 62
HEFLC	{ASK IF fallen in last 12 months: FALL12M = 1}	In {IF FALLNUM> 1: "any of these falls"; IF FALLNUM = 1: "that fall"}, did you injure yourself seriously enough to need medical treatment?	1. Yes 2. No	NCDS AGE 62
FRAC5	{ASK ALL}	Since {REFERENCE PERIOD}, have you broken or fractured a bone?	1. Yes 2. No	NCDS AGE 62
FRACW	{ASK IF broken or fractured a bone since 2013: FRAC5_QQQ = 1}	Which bone or bones have you fractured or broken since {REFERENCE PERIOD}? Select all that apply.	1. Shoulder (Scapula) 2. Upper arm (Humerus) 3. Elbow 4. Lower arm (Radius/Ulna) 5. Wrist 6. Hand, fingers or thumb 7. Knee 8. Ankle, foot and toes 9. Lower leg (Tibia/Fibula) 10. Upper leg (Femur) 11. Hip joint (Neck of femur) 12. Pelvis 13. Spine 14. Ribs 15. Collar (Clavicle) 16. Jaw 17. Nose 18. Face 19. Skull 20. Neck 21. Other bone	NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
OFRACW	{ASK IF has other fractured/broken bone: FRACW =21}	ENTER OTHER BONE WHICH WAS FRACTURED/BROKEN	STRING {200}	NCDS AGE 62
Access to m	nedical services			
SERVUSE	{ASK ALL}	Please select which option applies to you for each of the following services, in the last month SERVICES TO ASK ABOUT (LOOP FOR EACH SERVICE OR HAVE IN GRID FORMAT): - Occupational Therapist/Physiotherapist - GP - Dentist - Nurse - Any service for depression/anxiety/mental health - Personal care (e.g. bathing, help using toilet)	1. I wanted to use this service and I have accessed it 2. I wanted to use this service but I wasn't able to access it 3. I wanted to use this service but I could not afford it 4. I did not want to use this service	ELSA NEW DRAFT
SERVACC	{LOOP FOR EACH SERVICE ACCESSED IN THE LAST MONTH: SERVUSE=1}	How long did you have to wait between first trying to get an appointment and talking to/seeing (selected service)?	1. Less than 2 weeks 2. More than 2 weeks but less than 4 months 3. Over 4 months	ELSA NEW DRAFT
SERFUND	{LOOP FOR EACH SERVICE ACCESSED IN THE LAST MONTH: SERVUSE=1}	How was the consultation with ENTER SERVICE funded	Private - paid with my own money Private - through insurance Using NHS or Local Authority	ELSA NEW DRAFT

Variable name	Routing	Question text	Answer responses	Source
WPPHI	{ASK ALL}	Are you covered by private health insurance, whether in your own name or through another family member? DON'T INCLUDE DENTAL OR FRIENDLY PLANS. INCLUDE COVER THROUGH EX-FAMILY MEMBERS IN CODE 2.	 Yes, in own name Yes, through another family member No, not insured 	NCDS AGE 62
PRIVHC	{ASK ALL}	Have you received any private health care or treatment since the {REFERENCE PERIOD}?	1. Yes 2. No	NCDS AGE 62
PRSERV	{ASK IF USED PRIVATE HEALTH CARE: PRIVHC=1}	Which of the following private health care or treatment services have you used since the {REFERENCE PERIOD}?	 Private GP consultant Private dental treatment Private hospital treatment or surgery Private physiotherapy or rehabilitation services Private mental health or counselling services Private diagnostic tests MRI, blood tests) Other (please specify) 	NEW
Health beha	viours			
EXERCISEH	{ASK ALL}	On how many days in a typical week do you do 30 minutes or more of exercise where you are working hard enough to raise your heart rate and break into a sweat?	Range: 07	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
YLQ12	{ASK ALL}	During the last four weeks, how long did it usually take for you to fall asleep?	 1. 0-15 minutes 2. 16-30 minutes 3. 31-45 minutes 4. 46-60 minutes 5. More than 60 minutes 	NCDS AGE 62/BCS70 AGE 51
YLQ13	{ASK ALL}	During the past four weeks, how many hours did you sleep each night on average?	Range: 124	NCDS AGE 62/BCS70 AGE 51
YLQ14a	{ASK ALL}	During the past four weeks, how often did you awaken during your sleep time and have trouble falling back to sleep again?	 All of the time Most of the time A good bit of the time Some of the time A little of the time None of the time 	NCDS AGE 62/BCS70 AGE 51
YLQ14b	{ASK ALL}	During the past four weeks, how often did you get enough sleep to feel rested upon waking in the morning?	 All of the time Most of the time A good bit of the time Some of the time A little of the time None of the time 	NCDS AGE 62/BCS70 AGE 51
DRINKFQ	{ASK ALL}	The next set of questions are about drinking alcohol. How often do you have a drink containing alcohol?	 Never Monthly or less 2-4 times per month 2-3 times per week 4 or more times a week 	NCDS AGE 62/BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
DRINKANY	{IF how often have a drink = Never: DrinkFQ = 1}	Have you ever drunk alcohol?	1. Yes 2. No	BCS70 Age 46
DRINKDAY	{ASK ALL}	How many drinks containing alcohol do you have on a typical day when you are drinking?	1. 1 - 2 2. 3 - 4 3. 5 - 6 4. 7 - 9 5. 10+	BCS70 Age 46
DRSTOP	{IF drinks alcohol: DrinkFQ = 2, 3, 4, 5}	How often during the last year have you found that you were not able to stop drinking once you had started?	1. Never 2. Less than monthly 3. Monthly 4. Weekly 5. Daily or almost daily	NCDS AGE 62/BCS70 AGE 51
DRFAIL	{IF drinks alcohol: DrinkFQ = 2, 3, 4, 5}	How often during the last year have you failed to do what was normally expected of you because of your drinking?	1. Never 2. Less than monthly 3. Monthly 4. Weekly 5. Daily or almost daily	NCDS AGE 62/BCS70 AGE 51
DRWORRY	{IF drinks alcohol or has ever drunk alcohol: DrinkFQ = 2, 3, 4, 5 OR DrinkAny = 1}	Has a relative or friend, doctor or other health worker been concerned about your drinking or suggested that you cut down?	1. No 2. Yes, but not in the last year 3. Yes, during the last year	NCDS AGE 62/BCS70 AGE 51
SMOKING	{ASK ALL}	Now thinking about smoking, would you say that	you've never smoked cigarettes you used to smoke cigarettes but don't at all now you now smoke cigarettes	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			occasionally but not every day or 4. you smoke cigarettes every day?	
NOFCIGS	{ASK IF cohort member smokes cigarettes everyday: SMOKING = 4}	How many cigarettes a day do you usually smoke?	Range: 199	BCS70 AGE 51/NCDS AGE 62
EXSMOKER	{ASK IF cohort member used to smoke or occasionally smokes cigarettes: SMOKING = 2,3}	Have you ever smoked cigarettes regularly - by regularly I mean at least one cigarette a day for 12 months or more?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
AGESTART	{ASK IF has not previously reported the age started smoking and cohort member has ever smoked regularly: FF_AGESTART =2 and (EXSMOKER = 1 OR SMOKING = 4)}	At what age did you start smoking regularly?	Range: 868	BCS70 AGE 51/NCDS AGE 62
AGEQUIT	{ASK IF cohort member has ever smoked regularly: EXSMOKER = 1}	How old were you when you last smoked cigarettes regularly?	Range: 868	BCS70 AGE 51/NCDS AGE 62
ECIGUSE	{{ASK ALL}}	How often do you currently use an electronic cigarette or a vaping device? Would you say that	You've never used an electronic cigarette or a vaping device You used to use an electronic cigarette or a	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
			vaping device but don't at all now 3. You now use an electronic cigarette or a vaping device occasionally but not every day 4. You use electronic cigarettes or vaping devices every day	
Self reporte	d height and weight			
HEIGHT	{ASK IF not previously reported or measured height: FF_HEIGHT <> 1}	How tall are you without shoes?	Metres and Centimetres Feet and inches	BCS70 AGE 51/NCDS AGE 62
HTMETRES	{ASK IF cohort member gives height in metres and centimetres: HEIGHT = 1}	METRES:	Range: 03	BCS70 AGE 51/NCDS AGE 62
HTCENTEM	{ASK IF cohort member gives height in metres and centimetres: HEIGHT = 1}	CENTIMETRES:	Range: 099	BCS70 AGE 51/NCDS AGE 62
HTFEET	{ASK IF cohort member gives height in feet and inches: HEIGHT = 2}	[Layout – can we have 2 boxes close together for feet and inches – with one set of instructions at the top?] FEET:	Range: 38	BCS70 AGE 51/NCDS AGE 62
HTINCHES	{ASK IF cohort member gives height in feet and inches: HEIGHT = 2}	INCHES:	Range: 011	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
WEIGHT	{ASK ALL}	The next question is about your weight. Would you prefer to report your weight in kilograms or stones and pounds?	 Kilograms Stones and pounds I am unable or unwilling to report my weight 	BCS70 AGE 51/NCDS AGE 62
WTKILOS	{ASK IF cohort member gives weight in kilograms: WEIGHT = 1}	What is your weight (without clothes) in kilograms? If you are unsure please give your best estimate.	Range: 20300	BCS70 AGE 51/NCDS AGE 62
WTSTONES	{ASK IF cohort member gives weight in stones: WEIGHT = 2}	What is your weight (without clothes) in stones and pounds? If you are unsure please give your best estimate.	Range: 450	BCS70 AGE 51/NCDS AGE 62
WTPOUNDS	{ASK IF cohort member gives weight in stones: WEIGHT = 2}	ENTER POUNDS	Range: 013	BCS70 AGE 51
CHANGEWT	{ASK ALL}	Are you currently trying to lose weight, gain weight, stay about the same, or are you not trying to do anything about your weight?	 Lose weight Gain weight Stay about the same Not trying to do anything 	BCS70 AGE 51/NCDS AGE 62
MEDSWEIG HT	{ASK ALL}	Have you taken any prescription medications for weight management?	1. Yes 2. No 3. Don't know 4. Don't want to answer	NEW
Partner heal	th		1	1

Variable name	Routing	Question text	Answer responses	Source
PHEALTH	{ASK IF has a cohabiting partner: HHNUMWH =1}	The next questions are about your {DCONTPAR}. In general would you say that {PNAMEC}'s health is	 Excellent Very good Good Fair Poor 	BCS70 AGE 51
Mental healt	h			
LIFESAT	{ASK ALL}	Overall, how satisfied are you with your life nowadays, where 0 means 'not at all' and 10 means 'completely'?	 0. Not at all satisfied 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. Completely satisfied 	BCS70 AGE 51/NCDS AGE 62 (ONS question)
Q19a	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you My age prevents me from doing the things I would like to do	1. Often 2. Sometimes 3. Not often 4. Never	NCDS AGE 62: CASP
Q19b	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you I feel what happens to me is out of my control.	1. Often 2. Sometimes 3. Not often 4. Never	NCDS AGE 62: CASP

Variable name	Routing	Question text	Answer responses	Source
Q19c	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you I feel left out of things	 Often Sometimes Not often Never 	NCDS AGE 62: CASP
Q19d	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you I feel full of energy these days	 Often Sometimes Not often Never 	NCDS AGE 62: CASP
Q19e	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you I feel that life is full of opportunities	 Often Sometimes Not often Never 	NCDS AGE 62: CASP
Q19f	{ASK ALL}	Here is a list of statements that people have used to describe their lives or how they feel. How often, if at all, do you think each applies to you I feel that the future looks good to me	 Often Sometimes Not often Never 	NCDS AGE 62: CASP
LONELY	{ASK ALL}	How often do you feel lonely?	Hardly ever or never Some of the time Often	BCS70 AGE 51/NCDS AGE 62
LONELYA	{ASK ALL}	Now for some questions about relationships. How often do you feel that you lack companionship?	Hardly ever or never Some of the time Often	BCS70 AGE 51/NCDS AGE 62
LONELYB	{ASK ALL}	How often do you feel left out?	Hardly ever or never Some of the time Often	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
LONELYC	{ASK ALL}	How often do you feel isolated from others?	Hardly ever or never Some of the time Often	BCS70 AGE 51/NCDS AGE 62
MAL02	{ASK ALL}	The next questions are concerned with how you are feeling generally. Do you feel tired most of the time?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62: Malaise
MAL03	{ASK ALL}	Do you often feel miserable or depressed?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL05	{ASK ALL}	Do you often get worried about things?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL09	{ASK ALL}	Do you often get in a violent rage?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL12	{ASK ALL}	Do you often suddenly become scared for no good reason?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL14	{ASK ALL}	Are you easily upset or irritated?	1. Yes 2. No	BCS70 AGE 51/NCDS

Variable name	Routing	Question text	Answer responses	Source
				AGE 62:Malaise
MAL16	{ASK ALL}	Are you constantly keyed up and jittery?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL20	{ASK ALL}	Does every little thing get on your nerves and wear you out?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
MAL21	{ASK ALL}	Does your heart often race like mad?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62:Malaise
GAD2PHQ2 A	{ASK ALL}	The next questions are concerned with how you have been feeling over the last 2 weeks. Over the last 2 weeks, how often have you been bothered by the following problem: Feeling nervous, anxious or on edge?	1. Not at all 2. Several days 3. More than half the days 4. Nearly every day	BCS70 AGE 51/NCDS AGE 62: GADPHQ2
GAD2PHQ2 B	{ASK ALL}	Over the last 2 weeks, how often have you been bothered by the following problem: Not been able to stop or control worrying?	1. Not at all 2. Several days 3. More than half the days 4. Nearly every day	BCS70 AGE 51/NCDS AGE 62: GADPHQ2

Variable name	Routing	Question text	Answer responses	Source
GAD2PHQ2 C	{ASK ALL}	Over the last 2 weeks, how often have you been bothered by the following problem: Little interest or pleasure in doing things?	 Not at all Several days More than half the days Nearly every day 	BCS70 AGE 51/NCDS AGE 62: GADPHQ2
GAD2PHQ2 D	{ASK ALL}	Over the last 2 weeks, how often have you been bothered by the following problem? Feeling down, depressed or hopeless	1. Not at all 2. Several days 3. More than half the days 4. Nearly every day	BCS70 AGE 51/NCDS AGE 62: GADPHQ2
MHPROBS1	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Feeling low, depressed or sad?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHPROBS2	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Feeling generally anxious or jittery?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHPROBS3	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Feeling anxious or scared about objects or situations?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
MHPROBS4	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Feeling compelled to repeat certain actions or thoughts?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHPROBS5	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Hearing or seeing things that other people haven't?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHPROBS6	{ASK ALL}	Since the {REFERENCE PERIOD} have you seen a doctor, specialist or been to a hospital because you were Having other problems affecting your mood, emotions or behaviour?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHSTILL1	{ASK IF cohort member reports mental health problems: MHPROBS1=1}	Do you still feel low, depressed or sad?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHSTILL2	{ASK IF cohort member reports mental health problems: MHPROBS2=1}	Do you still feel generally anxious or jittery?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MHSTILL3	{ASK IF cohort member reports mental health problems: MHPROBS3=1}	Do you still feel anxious or scared about objects or situations?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
MHSTILL4	{ASK IF cohort member reports mental health problems: MHPROBS4=1}	Do you still feel compelled to repeat certain actions or thoughts?	Yes, most of the time Yes, occasionally No	BCS70 AGE 51/NCDS AGE 62
MHSTILL5	{ASK IF cohort member reports mental health problems: MHPROBS5=1}	Do you still hear or see things that other people haven't?	Yes, most of the time Yes, occasionally No	BCS70 AGE 51/NCDS AGE 62
MHSPEC	{ASK IF cohort member reports mental health problems: WBMHPROBS1_QQQ=1 OR WBMHPROBS2_QQQ=1 OR WBMHPROBS3_QQQ=1 OR WBMHPROBS4_QQQ=1 OR WBMHPROBS5_QQQ=1 OR WBMHPROBS5_QQQ=1 OR WBMHPROBS6_QQQ = 1}	You said that in the time since the {REFERENCE PERIOD} you have seen a doctor, specialist or been to hospital about {MHPROB - if more than one answer list all: IF MHPROBS1_QQQ=1: "feeling low, depressed or sad" IF MHPROBS2_QQQ =1: "feeling generally anxious or jittery" IF MHPROBS3_QQQ =1: "feeling anxious or scared about objects or situations" IF MHPROBS4_QQQ =1: "feeling compelled to repeat certain actions or thoughts" IF MHPROBS5_QQQ =1: "hearing or seeing things that other people haven't" IF MHPROBS6_QQQ =1: "having (other) problems affecting your mood, emotions or behaviour"}? Have you seen a doctor, specialist or been to hospital about {IF one answer at MHPROBS1_QQQ to MHPROBS6_QQQ: "this"; IF more than one answer at MHPROBS1_QQQ to MHPROBS6_QQQ: "any of these things"} in the last 12 months?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
Pain				
q20	{ASK ALL}	How much bodily pain have you had during the past 4 weeks?	 None Very mild Mild Moderate Severe Very severe 	BCS70 AGE 51:SF_36
q21	{ASK ALL}	During the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework)?	 Not at all Slightly Moderately Quite a bit Extremely 	BCS70 AGE 51:SF_36
Neurodivers	sity and memory			
NEUROT	{ASK ALL}	Do you identify with any of the following neurodivergent traits, even if you don't have a formal diagnosis? Please select all that apply.	1. Dyslexia 2. Dyscalculia 3. Dyspraxia 4. Attention Deficit Disorder or Attention Deficit Hyperactivity Disorder (ADD, ADHD) 5. Autism Spectrum Disorder/Conditions (including Aspergers syndrome) 7. Tic Conditions (including Tourette's Syndrome) 8. Other neurodivergent trait	NEW - combined sources

Variable name	Routing	Question text	Answer responses	Source
			(please describe) 9. None of the above	
NEURODAG	ASK IF SELECTED ANY NEURODIVERGENT TRAITS	You have mentioned that you identify with having {ENTER TRAIT}. Which of the following applies	I have received a formal diagnosis I am awaiting a formal diagnosis I am not seeking a formal diagnosis	NEW - combined sources
NEUROAGE	ASK FOR EACH TRAIT THAT HAS BEEN DIAGNOSED	Approximately how old were you when you were diagnosed by a doctor or other medical professional as having TRAIT? ENTER AGE	RANGE: 0-68	NEW
MEMORY	{ASK ALL}	How would you rate your memory at the present time?	1. Excellent 2. Very good 3. Good 4. Fair 5. Poor	Understandin g Society W3
Menstruatio	n		,	
GYNPRBHP	{ASK IF cohort member born female and not undergone gender re-assignment AND not reported permanently not MENSTRUATING: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND	The next set of questions asks about menstrual periods. Your answers are very important to us as they help improve research on women's health but are entirely voluntary and you can skip over any questions that you prefer not to answer.} In the time since {REFERENCE PERIOD} have you suffered from	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	CMSEX2_QQQ=2)) AND (CMSEX=2) AND (FF_NOMENS <> 1, 2)}	Heavy periods?		
GYNPRBPP	{ASK IF cohort member born female and not undergone gender re-assignment AND not reported permanently not menstruating: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_NOMENS <> 1, 2)}	In the time since {REFERENCE PERIOD} have you suffered from Painful periods?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBBII	{ASK IF cohort member born female and not undergone gender re-assignment AND not reported permanently not menstruating: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_NOMENS <> 1, 2)}	In the time since {REFERENCE PERIOD} have you suffered from Bleeding at irregular intervals?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
GYNPRBBB P	{ASK IF cohort member born female and not undergone gender re-assignment AND not reported permanently not menstruating: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_NOMENS <> 1, 2)}	In the time since {REFERENCE PERIOD} have you suffered from Bleeding between periods?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBPM T	{ASK IF cohort member born female and not undergone gender re-assignment AND not reported permanently not menstruating: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_NOMENS <> 1, 2)}	In the time since {REFERENCE PERIOD} have you suffered from Pre-menstrual tension, PMT or PMS?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBOB	{ASK cohort member born female and not under-gone gender re-assignment AND not reported permanently not menstruating:	In the time since {REFERENCE PERIOD} have you suffered from Some other kind of period problem?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	(CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND (FF_NOMENS <> 1, 2)}			
GYNPRBE	{ASK IF cohort member born female and not under- gone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	The next set of questions ask about issues to do with reproductive organs. In the time since {REFERENCE PERIOD} have you suffered from Endometriosis?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBPI	{ASK IF accepted self-completion AND IF cohort member born female and not under-gone gender reassignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Pelvic infection?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
GYNPRBPV P	{ASK IF IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Pelvic pain?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBOC	{ASK cohort member born female and not under-gone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Ovarian cysts?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBVD	{ASK cohort member born female and not under-gone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Vaginal discharge?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
GYNPRBPX	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Painful intercourse?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBIU	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Incontinence of urine?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBP	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Prolapse?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
GYNPRBF	{ASK IF cohort member born female and not under- gone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Fibroids?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
GYNPRBO	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	In the time since {REFERENCE PERIOD} have you suffered from Some other kind of gynaecological problem?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
AGEFP	{ASK IF cohort member born female and not undergone gender re-assignment and did not report at 42/46 that they had never had a period and did not participate at Age 46: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND	How old were you when you first had a period or menstrual bleeding?	Range: 068	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	CMSEX2_QQQ=2)) AND (CMSEX=2) AND FF_NOMENS <> 2 AND FF_SWEEP1 <> 1}			
MENS12M	{ASK IF cohort member born female and not undergone gender re-assignment and has not reported permanently stopped menstruating/never had a period: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_NOMENS <> 1, 2) AND AGEFP <> 997)	In the last 12 months have you had a period or menstrual bleeding?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MENSTP1	{ASK IF cohort member has not had period or menstrual bleeding in the last 12 months: MENS12M = 2}	What was the main reason your periods stopped?	 Menopause Surgery Chemotherapy or radiation therapy Use of contraceptives Unknown reason Other 	BCS70 AGE 51/NCDS AGE 62
MENS3M	{ASK IF had period in last 12 months: MENS12M = 1}	In the last 3 months have you had a period or menstrual bleeding?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
MENSAGE	{ASK IF had period in last 12 months: MENS12M = 1}	How old were you when you had your last period? If unsure, enter your best estimate. Enter 0 if you've never had a period.	Range: 068	BCS70 AGE 51/NCDS AGE 62
MENMNTH	{ASK IF cohort member gives age of last period or has had a period in the last 12 months: MENSAGE = RESPONSE OR MENS12M = 1}	And what was the month of your last period? If you do not know the precise month, please give your best estimate. If you really don't know the answer or don't want to give an answer to this question, you can simply leave the question blank and click 'Next'. {IF MENS3M =1, only list 3 months prior to and including interview date}	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	BCS70 AGE 51/NCDS AGE 62
MENSTYP	{ASK IF answered whether they had their period in the last 12 months: (MENS12M = 1 or 2) and MENSAGE <>0}	Please tell us about {IF MENS12M = 1: "any recent changes to your menstrual periods. In the last few years have your periods"; IF MENS12M = 2: "the changes before your last period. In the years before your last period did your periods"}	1. Become more regular 2. Become less regular 3. Remain about the same (i.e. as regular/irregular as before)?	BCS70 AGE 51
MENSREG	{ASK IF cohort member's periods became more regular or less regular : MENSTYP = 1 OR 2}	When did you first notice this change?	1. Up to 1 year before last period 2. Up to 2 years before last period 3. Up to 3 years before last period	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			4. Up to 4 years before last period 5. More than 4 years before last period	
MENSY1	{ASK IF accepted self-completion AND IF cohort member born female and not under-gone gender reassignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	The next few questions ask you whether you have experienced any symptoms associated with the menopause in the last 12 months. In the last 12 months have you had: Any aches and pains in the joints?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MENSY2	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	In the last 12 months have you had: Any hot flushes? Please only include if associated with the menopause	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MENSY3	{ASK IF cohort member born female and not under- gone gender re-assignment: (CASIINT = 1 OR 2 OR	In the last 12 months have you had: Any cold sweats / night sweats?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	Please only include if associated with the menopause		
MENSY4	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	In the last 12 months have you had: Any vaginal dryness? Please only include if associated with the menopause	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
MENSY5	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	In the last 12 months have you had: Any trouble sleeping? Please only include if associated with the menopause.	1. Yes 2. No	BCS70 AGE 51
MENSY6	{ASK IF cohort member born female and not undergone gender re-assignment:	In the last 12 months have you had:	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
	(CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	Any anxiety or depression? Please only include if associated with the menopause.		
MENSY7	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2) AND AGEFP <> 997}	In the last 12 months have you: Experienced any forgetfulness? Please only include if associated with the menopause.	1. Yes 2. No	BCS70 AGE 51
MENSY8	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT = 1 OR 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND AGEFP <> 997}	In the last 12 months have you had: A reduced sex drive (libido)? Please only include if associated with the menopause.	1. Yes 2. No	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
SURGMEN W	{ASK IF cohort member born female and not undergone gender re-assignment and not previously reported a hysterectomy: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_HYSTOP <> 1)}	{IF FF_SURG=1-3: "Since {FF_SURGM} {FF_SURGY} have you"; IF ELSE: "Have you"} had the following operation: Removal of uterus (womb) i.e. hysterectomy)?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
SURGMENB	{ASK IF cohort member born female and not undergone gender re-assignment and not previously reported removal of both ovaries: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX2_QQQ=2)) AND (FF_OVOP <> 1 or 2)}	{IF FF_SURG=1-3: "Since {FF_SURGM} {FF_SURGY} have you"; ELSE IF: "Have you"} had the following operation: Removal of both ovaries (bilateral oophorectomy)?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
SURGMENO	{ASK IF accepted self- completion AND IF cohort member born female and not under-gone gender re- assignment and removal of	{IF FF_SURG=1-3: "Since {FF_SURGM} {FF_SURGY} have you"; IF FF_SURG = 0: "Have you ever"} had the following operation: Removal of one ovary (oophorectomy)?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	both ovaries: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND (FF_OVOP <> 2) AND SURGMENB <> 1}			
HYOV10P	{ASK IF reports having one ovary removed and uterus removed: SURGMENW = 1 AND SURGMENO = 1}	Did you have an operation to remove your ovary and uterus (womb) at the same time (in one operation) or separately?	At the same time Separately	BCS70 AGE 51
HYOV2OP	{ASK IF reports having both ovaries removed and uterus removed: SURGMENW = 1 AND SURGMENB=1}	Did you have an operation to remove your ovaries and uterus (womb) at the same time (in one operation) or separately?	At the same time Separately	BCS70 AGE 51
DOOV2		COMPUTE	1. Yes {(SURGMENB=1 AND ((SURGMENW=<>1) OR (HYOV2OP=<>1))} 2. No {FFRBIRTHSEX = 2 and FFRGENDER= <>1 and GENDER= <> 1 AND DOOV2=<>1}	BCS70 AGE 51
DWOMB1		COMPUTE	1. Yes {(SURGMENW = 1 AND ((SURGMENB = 2, DK,REF) OR (OVOP46=2,DK,REF) OR (HYOV1OP = 2, DK, REF)	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			OR (HYOV2OP = 2, DK,REF))} 2. No {FFRBIRTHSEX = 2 and FFRGENDER <>1 and GENDER <> 1 AND DWOMB1<>1}	
DWOMB2		COMPUTE	1. Yes {(HYOV1OP = 1 or HYOV2OP = 1)} 2. No {FFRBIRTHSEX = 2 and FFRGENDER <>1 and GENDER <> 1 AND DWOMB2<>1}	BCS70 AGE 51
OVAGE	{ASK IF reports having a single ovary removed as a separate operation: SURGMENO=1 AND HYOV1OP <> 1}	How old were you when you had the operation for the removal of one ovary (oophorectomy)?	Range: 068	BCS70 AGE 51
OVMNTH	{ASK cohort member gives age of oophorectomy operation: OVAGE = RESPONSE}	In what month was this operation?	 January February March April May June July August September October November December 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			[If left blank then have error message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	
OV2AGE	{ASK IF reports having had a bilateral oophorectomy as a separate operation: SURGMENB = 1 AND HYOV2OP <> 1}	How old were you when you had the operation for the removal of both ovaries (bilateral oophorectomy)?	Range: 068	BCS70 AGE 51
OV2MNTH	{ASK gives age that bilateral oophorectomy carried out : OV2AGE = RESPONSE}	In what month was this operation?	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December [If left blank then have error message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
OV2DATE	{ASK IF accepted self- completion AND gives age that bilateral oophorectomy carried out : (CASIINT=1 or 2) AND (OV2MNTH = RESPONSE)}	Derived date of bilateral oophorectomy		BCS70 AGE 51
FOV2LAST	If bilateral oophorectomy in last 12 months		1. Yes {OV2DATE in last 12 months} 2. No {NOT (OV2DATE in last 12 months)}	BCS70 AGE 51
HYAGE	{ASK IF reports having a hysterectomy as a separate operation: SURGMENW = 1 AND HYOV1OP <> 1 AND HYOV2OP <> 1}	How old were you when you had the operation for the removal of your uterus (womb) (a hysterectomy)?	Range: 054	BCS70 AGE 51
HYMNTH	{ASK IF gives age that hysterectomy carried out : HYAGE = RESPONSE}	In what month was this operation?	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			[If left blank then have error message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	
HYDATE	{IF HYMNTH = RESPONSE}	Derived date of hysterectomy		BCS70 AGE 51
FHYLAST	If hysterectomy in last 12 months		1. Yes {HYDATE in last 12 months} 2. No {NOT (HYDATE in last 12 months)}	BCS70 AGE 51
HYOVAGE	{ASK IF reports having had a hysterectomy AND oophorectomy OR bilateral oophorectomy at the same time: HYOV1OP=1 OR HYOV2OP=1}	How old were you when you had the operation for the removal of your uterus (womb) and {IF HYOV10P=1: "ovary (hysterectomy and oophorectomy)"; IF HYOV20P=1: "ovaries (hysterectomy and bilateral oophorectomy)"}?	Range: 054	BCS70 AGE 51
HYOVMTH	{ASK IF gives age that hysterectomy and (bilateral) oophorectomy carried out: HYOVAGE =RESPONSE}	In what month was this operation?	 January February March April May June July August September October 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			11. November 12. December [If left blank then have error message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	
HYOVDATE	{IF HYOVMNTH = RESPONSE}	Derived date of combined hysterectomy & oophorectomy		BCS70 AGE 51
FHYOVLAS T	If combined hysterectomy & oophorectomy in last 12 months		1. Yes {HYOVDATE in last 12 months} 2. No {NOT (HYOVDATE in last 12 months)}	BCS70 AGE 51
HRTCUR	{ASK IF cohort member born female and not undergone gender re-assignment: (CASIINT=1 or 2 OR WEBINTC=1) AND (FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) }	Are you currently on Hormone Replacement Therapy (HRT)?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62
HRTEV	{ASK IF cohort member born female and not undergone gender re-assignment, and is not currently on HRT and did not report ever	Have you ever had HRT?	1. Yes 2. No	BCS70 AGE 51/NCDS AGE 62

Variable name	Routing	Question text	Answer responses	Source
	having HRT at prior sweep: (CASIINT=1 or 2 OR WEBINTC=1) AND ((FF_RBIRTHSX = 2 OR (FF_RBIRTHSX=1 AND CMSEX2_QQQ=2)) AND (CMSEX=2) AND HRTCUR <> 1 AND FF_HRTEV <> 1}			
HRTAGE	{ASK IF cohort member is currently on HRT or has ever had HRT and did not report ever having HRT at prior sweep: (HRTCURR = 1 OR HRTEVER = 1) AND FF_HRTEV<>1}	How old were you when you first started HRT?	Range: 054	BCS70 AGE 51
HRTMNTH	{ASK IF cohort member gives age started HRT: HRTAGE = RESPONSE}	In what month did you first start HRT?	1. January 2. February 3. March 4. April 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	
HRTPER	{ASK IF cohort member is currently on HRT or has ever had HRT and did not report ever having HRT at prior sweep and has not said that never had a period: (HRTCUR = 1 OR HRTEVER = 1) AND (FF_HRTEV <> 1 AND FF_NOMENS <> 2 AND AGEFP <> 997 AND MENSAGE <> 0}	Before you started HRT had your menstrual periods stopped?	1. Yes 2. No	BCS70 AGE 51
HRTPERA	{ASK IF cohort member's periods stopped before started HRT: HRTPER = 1}	How old were you when you had your last period before starting HRT?	Range: 054	BCS70 AGE 51
HRTPERB	{ASK IF cohort member gives age had last period before started HRT: HRTPERA = RESPONSE}	In what month was your last period before starting HRT?	 January February March April May June July August September October 	BCS70 AGE 51

Variable name	Routing	Question text	Answer responses	Source
			11. November 12. December [If left blank then have error message "Please select a month or 'Don't know' or 'Prefer not to answer' from the dropdown list".]	
Receipt of o	care			
HEBAL	{ASK ALL}	How often do you have problems with keeping your balance when you are walking on a level surface?	 Always Very often Often Sometimes Never Never walks Can't walk 	ELSA W11
HEDIZ	{ASK ALL}	How often do you have problems with dizziness when you are walking on a level surface?	 Always Very often Often Sometimes Never Never walks Can't walk 	ELSA W11
HEADLA	{ASK ALL}	Because of a health problem, do you have difficulty doing any of the activities listed below?	1. Walking 100 yards 2. Sitting for about two hours 3. Getting up from a chair after sitting for long periods 4. Climbing several flights of	ELSA W11

Variable name	Routing	Question text	Answer responses	Source
		Exclude any difficulties that you expect to last less than three months. Please select all that apply.	stairs without resting 5. Climbing one flight of stairs without resting 6. Stooping, kneeling, or crouching 7. Reaching or extending your arms above shoulder level (either arm) 8. Pulling or pushing large objects like a living room chair 9. Lifting or carrying weights over 10 pounds, like a heavy bag of groceries 10. Picking up a 5p coin from a table 96. None of these	
HEADLB	{ASK ALL}	Here are a few more everyday activities. Do you have any difficulty with these because of a physical, mental, emotional or memory problem? Again exclude any difficulties you expect to last less than three months. Please select all that apply.	 Dressing, including putting on shoes and socks Walking across a room Bathing or showering Eating, such as cutting up food Getting in or out of bed Using the toilet, including getting up or down Using a map to figure out how to get around in a strange place Recognising when you are 	ELSA W11

Variable name	Routing	Question text	Answer responses	Source
			in physical danger 9. Preparing a hot meal 10. Shopping for groceries 11. Making telephone calls 12. Communication (speech, hearing or eyesight) 13. Taking medications 14. Doing work around the house or garden 15. Managing money, such as paying bills and keeping track of expenses 96. None of these	
HELPWI	{ASK IF ANY DIFFICULTIES AT HEADLA OR HEADLB: HEADLA<>96 OR HEADLB<>96}	Have you received help from anyone with any of the activities you said you had difficulty with because of a physical, mental, emotional or memory problem? Include help even if it was for a short time or provided by husband/ wife/ another family member.	1. Yes 2. No	ADAPTED FROM ELSA W11
CAHIN*	{ASK IF HAS RECEIVED HELP: HELPWI = 1}	In the last month, who has helped you with the activities you have difficulty with. Please select all that apply from the list below but only think about help received because of a physical, mental, emotional or memory problem.	01 Husband/Wife/Partner 02 Son (including step son, adopted son or son in law) 03 Daughter (including step daughter, adopted daughter or daughter in law) 04 Grandchild (including Great Grandchildren) 05 Sister (including step sister, adopted sister or sister in law)	ELSA W11

Variable name	Routing	Question text	Answer responses	Source
			06 Brother (including step brother, adopted brother or brother in law) 07 Other relative 08 Friend 09 Neighbour 96 None of these	
CAANY*	{ASK IF ANY DIFFICULTIES AT HEADLA OR HEADLB: HEADLA<>96 OR HEADLB<>96}	In the last two years have you received care at home that was not provided by family or friends?	1. Yes 2. No	ELSA W11
CAANYP*	{ASK If received care at home in last 2 years: CAANY=1}	In the last two years have you had to pay for care received at home that was not provided by family or friends?	1. Yes 2. No	ELSA W11
CAHPC*	ASK IF RECEIVES HELP	Thinking about all the help you receive, would you say that the help you receive	01Meets your needs all the time 02 Usually meets your needs, 03 Sometimes meets your needs 04 or, hardly ever meets your needs?	ELSA W11
CAHRI*	ASK IF RECEIVES HELP	In the last week, how many hours of help have you received with activities you find difficult because of a physical, mental, emotional or memory problem?	01 No help in the last week, 02 Less than one hour, 03 1-4 hours, 04 5-9 hours, 05 10-19 hours,	NEW

Variable name	Routing	Question text	Answer responses	Source
			06 20-34 hours, 07 35-49 hours, 08 50-99 hours, 09 100 hours or more	