Children of the 2020s Wave 2

Technical Report

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1. Introduction

Children of the 2020s (COT20s) is a national study following the lives of around 8,500 children (and their families) born in England at the start of the 2020s. It is DfE's Education and Outcomes Pathways Study of the Early Years (EOPS Early Years). The study has been commissioned by the Department for Education (DfE) and is being led by University College London (UCL). The independent research organisation Ipsos is carrying out the data collection.

As a longitudinal survey, data collection will be carried out over five waves, when the children are aged 9 months, then at age 2, 3, 4 and 5 years. By following the same families over time, this study aims to answer important questions about children's learning and development, and the findings will be used to improve early education and childcare services.

This report covers the second wave of the study conducted in 2023-2024, when the children were aged 2 years old. It aims to give a detailed description of each of the key stages of wave 2, including the development, implementation, administration and data management.

Though this technical report is comprehensive, there may be some very specific aspects of the study design which are not explicitly addressed by it. If you require such information, please email:

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2. Background

2.1 Summary of Children of the 2020s Wave 1

The mainstage fieldwork for the first wave of the study took place between June and November 2022 and featured a number of key elements.

Firstly, a CAPI interview with the cohort child's primary caregiver (defined as the parental figure who spends the most time caring for the child, e.g. feeding them, or changing their nappies). As the first wave of a longitudinal survey, the intention was for interviews to be conducted face-to-face to maximise response and build engagement with the study. However, due to the impact and uncertainty of the COVID-19 pandemic, alternative methods were put in place allowing interviewers the option of administering the survey in person (where safe to do so, in line with guidance from the government and the Market Research Society) or administering the survey remotely over MS Teams or telephone.

As part of the interviewer-administered survey, primary caregivers were asked (where applicable) whether they consented to their child's other caregiver(s) (resident and/or non-resident) being invited to take part in the online survey for non-primary caregivers. The primary caregiver had the option of choosing whether they preferred to act as a gatekeeper, who would share the invitation for the online survey on the study's behalf, or whether they were happy to share direct contact details instead.

The surveys asked primary caregivers and non-primary caregivers about linking their survey responses to administrative records held about them and their child by the Department for Education and NHS England (a process known as data linkage).

In addition to the surveys, primary caregivers and non-primary caregivers were invited to download and take part in the BabySteps study app. This is a free smartphone app that was designed by child development researchers to help parents capture their child's learning and development through questionnaires, comments, photos, and video recordings. The app was introduced as part of the individual survey. Interviewers encouraged primary caregivers to download and register the app during their interview. Non-primary caregivers were given information on how to download and register the app as part of their online survey, and for those who provided an email address, a follow-up email was sent containing their unique login information. Registered users were invited to take part in short monthly research activities.

Ethical approval for wave 1 mainstage was granted by UCL Ethics (ref: 0186.002).

Wave 1 mainstage fieldwork resulted in 8,628 productive interviews with primary caregivers and 2,199 online responses from non-primary caregivers.

The full Wave 1 technical report is available here: https://www.gov.uk/government/publications/children-of-the-2020s-first-survey-of-families-at-age-9-months

2.2 Summary of Children of the 2020s Wave 2

The mainstage fieldwork for Wave 2 of the study took place between 4 October 2023 to 2 Feb 2024 when the cohort child was approximately 2 years old.

Wave 2 consisted of an online (CAWI – Computer Assisted Web Interview) survey of the cohort child's primary caregiver (known as the 'primary informant' or PI) from wave 1. Those who did not respond to the online survey were telephoned to do a CATI interview (Computer Assisted Telephone Interview) . If a second parent or resident partner (known as the 'non-primary informant' or NPI) took part at wave 1 they were also invited to participate in an online survey for non-primary informants at wave 2 along with any new non-primary informants who were identified via the primary informants' survey.

In addition to the surveys, primary informants and non-primary informants were reminded to download and take part in the BabySteps study app. The app was available to participants since they took part in the wave 1 interview.

3. Wave 2 pilot

In advance of the mainstage launch for wave 2, a small-scale pilot was carried out between 6 March and 14 April 2023. The pilot aimed to replicate the processes and procedures that would be implemented at the mainstage. Findings from the pilot were reported separately to DfE.

The pilot sample included a mix of those who participated in the wave 1 pilot (sampled from Child Benefit Records held by HMRC) when their child was around nine months old (referred to as 'longitudinal sample') and newly recruited sample to boost the overall number of pilot participants (referred to as 'newly recruited sample').

The primary informant of the child from the longitudinal sample and the newly recruited sample was invited to complete an online survey via an introductory letter and a follow-up email/SMS. If they did not complete the survey after a series of reminders, they were contacted by phone and could either complete the survey over the phone (immediately or by appointment) or were reminded to complete the online survey. The online interview was designed to last around 30 minutes and the telephone interview 35 minutes. The primary informant was offered an e-voucher if they completed the survey. Using the IMD distribution from the wave 1 sample, participants living in the four highest IMD quintiles were eligible for £5 and those living in the lowest IMD quintile were eligible for a £10 voucher[1].

In total, the pilot yielded 125 primary informant interviews, 114 by Computer-Assisted-Web-Interviewing (CAWI) and 11 by Computer-Assisted-Telephone-Interviewing (CATI), and 38 non-primary informant CAWI completes.

Ethical approval for the pilot was granted by UCL Ethics (ref: 23805/001).

Including partial cases, wave 2 mainstage fieldwork resulted in 4,758 productive interviews with primary informants and 1,065 responses from non-primary informants.

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[1] Participants who were newly recruited received a slightly higher incentive – a £20 voucher for the primary informant and £10 for the non-primary informant.

4. Overview and scope of Wave 2

4.1 Primary informant (PI) and non-primary informant (NPI) definition

At wave 1 PIs (known as primary caregivers) were defined as the parental figure who spent the most time caring for the child. Often this was the named Child Benefit recipient, though this wasn't a requirement. The PI did not have to be somebody with legal responsibility for the child. For example, a step-parent with no legal responsibility for the child could have been eligible if they met the other criteria.

However, the PI had to be a parental figure. For example, a professional nanny or a grandparent (who has not adopted the child) would not be eligible, even if they were the person who spent the most time caring for the child.

The wave 2 PI was the same as the wave 1 PI except in a very small minority of cases (e.g. if we were contacted and told the wave 1 PI no longer had contact with the child or had passed away), then the wave 1 non-primary informant (NPI) was invited as the Wave 2 PI.

At wave 1, NPIs were defined as the child's other parental figure(s). To be eligible, they needed to be the PI's cohabiting partner, the child's other biological parent, or both. There were two types of NPI: resident and non-resident.

Resident NPIs were a parental figure that lived in the same household as both the PI and the child. They needed to be the PI's partner, the child's biological parent, or both.

Non-resident non-primary caregivers were the child's biological parent who did not live in the same household as both the child and primary caregiver.

Each household could have had up to two non-primary caregivers – each would have been eligible to complete the non-primary caregiver online survey. Non-primary informant eligibility was determined via the CAPI script, which asked primary informants a series of questions about household composition to determine the presence of NPIs in the household that could be invited to complete the online survey.

In addition to NPIs who took part at wave 1, new NPIs (identified in the PI survey) were eligible to take part in the NPI survey at wave 2.

4.2 Primary informant: online and telephone survey

Primary informants who completed the wave 1 survey were invited to take part in the online CAWI survey. The CAWI was estimated to take approximately 30 minutes to

complete and could be completed on a device of the respondents' choosing (smartphone, tablet, laptop, or desktop computer).

The CAWI consisted of questions on a range of topics, including collecting information about the members of the household, their child's health and development, parenting and the home environment, childcare service use, and parental health, background and finances. Some of these topics included more sensitive questions, such as about their mental health, social support and relationships.

The primary informant CAWI also included modules for placing the BabySteps App and identifying new non-primary informants to invite to complete the non-primary informant CAWI. It also collected details for recontact, provided information on incentives, and contained open text boxes for questionnaire feedback.

Primary informants who did not complete the CAWI by the last week of fieldwork were eligible to be followed up with a call from Ipsos telephone interviewers and given the option to complete the questionnaire over the phone (CATI). The CATI questionnaire contained the same content as the CAWI.

4.3 Non-primary informant: online survey

For the purpose of this study, a non-primary informant (NPI) is defined as the partner of the primary informant, or the child(ren)'s other parent.

All eligible non-primary informants were invited to take part in the wave 2 non-primary informant online CAWI survey. This included non-primary informants who completed the wave 1 CAWI, and non-primary informants newly identified via the primary informant's CAWI or CATI survey. Non-primary informants were invited directly using the contact details provided by either themselves in the wave 1 CAWI or the primary informant's wave 2 CAWI/CATI.

The non-primary informant CAWI was estimated to take approximately 20 minutes to complete and could be completed on a device of the respondents' choosing (smartphone, tablet, laptop, or desktop computer).

Non-primary informants were told the survey would contain questions on a range of topics, including household composition, parent-child relationship, parental health and wellbeing, background and finances. Demographic information was collected for non-primary informants who did not complete the wave 1 CAWI. Respondents were also reminded of/invited to download the BabySteps app.

5. Sample

5.1 Primary informant sample and sample management

Wave 2 aimed to include all eligible primary informants who took part at wave 1. Wave 1 respondents were able to contact the study helpline by telephone or email between waves, allowing them to update their contact details or opt out of further participation. They were also sent a re-engagement email in August 2023, in which they were encouraged to update their contact details if they had changed.

The wave 2 primary informant sample consisted of wave 1 primary caregivers who completed or partially completed the wave 1 interview, minus any who had opted out or were out of scope between waves (see Table 1). Of the 8,628 partial or full respondents to the wave 1 primary caregiver interview, 16 left the study between waves either because they withdrew (13) or moved out of England (3), leaving 8,611 eligible households in the wave 2 sample.

Table 1: Wave 1 to Wave 2 primary Informant sample

	N
Included in wave 2 sample[1]	8,611
Withdrawn from future waves of the study	14
Out of scope, no longer living in England	*
Total	*8,628*

[1] This figure includes a very small number of households in which: the wave 1 NPI became the PI for future waves. It also includes former PIs who became NPIs at wave 2 but were invited as PIs.
An asterisk (*) represents fewer than 5 cases in this category.

Between waves 1 and 2, 72 primary informants contacted Ipsos to update their contact details. 11 of these updated their name; 52 their postal address; 14 their email address; and none their mobile or home phone numbers. In 16 other cases, we deleted the email address we had on record due to bounce-backs from pre-fieldwork communication, indicating an error in the email address or the account no longer being active.

5.2 Non-primary informant sample

Since the wave 2 non-primary informant interview consisted of a subset of the questions that were asked of primary informants, both components were set up in

the same online interview script. The wave 2 sample therefore consisted both of primary informants (the caregiver who had completed the main wave 1 interview) and non-primary informants. Wave 1 non-primary informants who had completed the wave 1 non-primary informant online questionnaire were included in the initial sample and invited at the beginning of fieldwork, i.e. regardless of the respective primary informant's participation. Wave 1 non-primary informants who had not completed the wave 1 non-primary informant online questionnaire, as well as new non-primary informants (e.g. a new partner of the primary informant), were identified during the primary informant interview, where contact details and consent to contact them were collected. These cases were then added to the sample and invited to take part during fieldwork.

The non-primary informant sample therefore consisted of two broad groups:

1. 'Longitudinal' NPI sample: Non-primary informants who participated in the w1 NPI CAWI survey
2. 'Fresh' NPI sample: Non-primary informants who had not participated in the w1 NPI CAWI survey, identified in the w2 PI interview. These might be:
   a) 'New' NPIs identified at wave 2 (e.g. a new resident partner of the PI who had moved in since the wave 1 interview)
   b) NPIs identified at wave 1 for whom consent to contact had not been given during the wave 1 interview
   c) NPIs identified at wave 1 and invited to the NPI CAWI at wave 1 but who had not responded (or had partially completed and not answered the contact details collection questions).

Across these two groups, the NPI sample consisted of three types of NPI: resident partners; resident non-partner parents; non-resident parents (including former resident partners who were reported as having moved out since wave 1, regardless of biological relationship to the cohort child(ren)).

The overall composition of the wave 2 NPI sample is presented in table 2 below.

Table 2: Wave 1 to Wave 2 non-primary informant sample

	Longitudinal NPI sample	Fresh NPI sample	Total
Resident partner	1,834	1,295	3,129
Resident non-partner parent	*	8	9
Non-resident parent	71	90	161
Total	1,906	1,393	3,299

An asterisk (*) represents fewer than 5 cases in this category.

It was also possible for wave 1 primary informants, included in the wave 2 PI sample described above, to report at the start of their wave 2 interview that they were no longer living with the cohort member(s), and therefore to be ineligible to complete a Primary Informant interview. These respondents were instead directed along the NPI CAWI route. This occurred in five cases, with some going on to complete the NPI CAWI and giving new contact details for the new primary carer for future use in the wave 3 sample. Wave 1 non-primary informants, however, could not be directed down the primary informant route as a result of any change in family situation at wave 2, since the wave 2 PI interview was designed to be conducted with the same person as completed the wave 1 primary caregiver interview.

5.3 Accuracy of sample information

As wave 2 data was collected primarily online we have less information on the accuracy of sample information than from the face-to-face data collection at wave 1, since it is impossible to consistently differentiate between, on the one hand, a potential participant who did not receive our invite letter and email and, on the other, one who simply decided not to take part.

Nevertheless, some data is available that pertains to the accuracy of the sample information attained at wave 1.

Of the 8,611 primary informants in the sample, 8,431 had email addresses to which invitation emails were sent. From these, 21 email "bounce backs" were received, indicating that the email address in the sample was either misspelled or that the email account in question had been closed or their inbox was full. No such bounce backs were received from the 3,299[2] non-primary informants that were invited to the NPI survey. These figures do not allow us to judge whether there were any cases for whom the email address was misspelled or closed but which did not send bounce backs, or any cases where the misspelled email address was a valid one for somebody else.

Respondents at wave 2 for whom we had an email address in the sample were also asked whether it was correct or the best email address for us to use.[3] Of the 4,271 primary informants who were asked this question, 114 answered "No". Of these, 48 appear to have corrected a typo or mistake in the email address in the sample; 56

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[2] This number excludes the 4 former PIs who became NPIs at w2 included in the invitation figures in the NPI Interview chapter, as these were invited as PIs.
[3] Respondents were invited to take part via a variety of correspondence including email, SMS and letter, such that a complete interview does not imply that the email address we had in the sample was correct.

gave a completely new email address, e.g. following a name change or setting up a new email account; eight typed in an identical email to that in the original sample file; two declined to give an updated address. Of the 855 Non-Primary Informants asked this question, two said the email address in the sample was not the best to use, each giving a new email address they would prefer to be contacted on in future.[4]

Similarly, respondents at wave 2 for whom we had a mobile number in the sample were asked whether it was correct or the best number for us to use in future. Of the 4,251 PIs asked this question, 148 said "no"; as did five of the 372 NPIs asked this. Of these, most (122 PIs, five NPIs) gave completely new phone numbers, with a small number amending typos or mistakes in the number in the sample (16 PIs) or refusing to give a new number (10 PIs).

Finally, respondents at wave 2 were asked to check that the postal address we had on record for them was correct. Of the 4,439 primary informants asked this question, 505 reported that the address was in some way incorrect. Of these, 432 (10% of those asked) provided a completely new address, suggesting that they had moved since wave 1, while smaller numbers adjusted the address (e.g. amended a spelling mistake or added an additional piece of information; 17), gave an identical address (18), or refused to give a new or amended address (38). Of the 607 non-primary informants asked this question, 52 reported that the address was in some way incorrect, of which 46 (8% of those asked) gave a completely new address, one amended the existing address, one gave the identical address, and four refused to give an updated address.

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[4] Non-primary informants were only invited via email, such that a complete email does imply that the email address was functional.

6. Data collection

6.1 Allocation of sample to fieldwork tranches

To maximise responses when the cohort children turned 2 years old, and avoid the Christmas and New Year period, fieldwork was divided into four tranches (sub-sections of the sample). The starting date for each tranche was staggered, for example, respondents whose children were born in September received an invitation to take part in the Age 2 survey in October. For respondents whose children were born in November, we split the sample in two: (a) those born in the first half of the month and, (b) those born in the second half.

Fieldwork dates and primary informant sample size for each tranche is shown in Table 3. The non-primary informant sample size can be found in Chapter 4 Sample.[5]

Table 3: Fieldwork dates

Tranche (sub-section of sample)	Date of birth	Fieldwork start date	Fieldwork end date	*N*
Tranche 1	1 – 30 September 2021	4 October 2023	2 February 2024	2932
Tranche 2	1 – 31 October 2021	2 November 2023	2 February 2024	3121
Tranche 3a	1 – 15 November 2021	15 November 2023	2 February 2024	1306
Tranche 3b	16 – 30 November 2021	30 November 2023	2 February 2024	1252

6.2 Mode of completion: Online (CAWI)

The primary mode of completion for both primary and non-primary informants was online (CAWI), accessed via a link and unique login code. This login code corresponded to that participant's case in the sample file, allowing feedforward data to be used in determining the participant's W1 status (PI or NPI) and their route through the interview. Respondents were asked to confirm their name and date of birth at the start of the interview.

CAWI interviews could be paused and resumed later. The script had 'checkpoints' built in throughout. When a paused interview was resumed, the respondent would see an identity check question (to confirm their name again) and would then start from the last checkpoint they passed. Previously entered data in questions after that checkpoint would be deleted by the script.

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[5] Due to the rolling invitation process for new NPIs, NPI sample is not discussed in terms of tranches.

Respondents were unable to navigate backwards through the script to questions completed before the pause, in order to minimise risk of disclosure of answers to the survey in the unlikely event that somebody other than the initial respondent were to use their login code.

The non-primary informant interview was mostly a subset of the questions asked of primary informants, and both versions of the interview therefore used the same script, with routing determining which questions to ask of a given respondent. Wave 1 primary caregivers who, at the start of the wave 2 interview, reported no longer living with the cohort child(ren), and who were therefore no longer eligible to complete the primary informant interview at wave 2, were routed through the non-primary informant version of the interview. (Note that wave 1 non-primary informants could not be routed along the primary informant route, regardless of any changes in their household.)

6.3 Mode of Completion: Telephone interview (CATI) for Primary Informants

To boost the number of completions, primary informants who did not complete their CAWI survey after 3 to 4 weeks and for whom we had a working telephone number were contacted to complete the survey by telephone (CATI).

Due to the difference in interview length when administered by an interviewer over the phone, the CATI interview was a shorter version of the full CAWI interview (see 14 Technical report appendix).

The role and implementation of the CATI interview is discussed in more detail in Chapter 7 Contact and Communication during data collection .

7. Contact and Communication during data collection

7.1 Re-engagement email

In August 2023 primary informants were sent a news update by email to let them know the Age 2 Survey would be starting later in the year. The email contained early findings from wave 1, plans for the publication of the wave 1 report and a reminder of the monthly research activities they could complete in the Babysteps app if eligible. The email also included links to the FAQs section of the study website, details for the Helpline and information on how to provide the study team with any change of contact details.

7.2 Communications during data collection

Data collection for wave 2 took place between October 2023 and January 2024. During that period primary informants had up to six mailings – two invitations, up to three reminders plus a thank you mailing for those who completed the survey. Non-primary informants had up to five mailings – one invitation, up to three reminders plus a thank you mailing for those who completed the survey.

At the start of wave 1 the issued sample was divided into three tranches according to the birth month of cohort child(ren) – see Chapter 5 Data collection for more details. At wave 2, responding cases from wave 1 were allocated into their corresponding wave 1 tranche with the exception of tranche 3 which was further divided to maximise the number of CATI interviews as tranche 3 straddled the Christmas holiday period. Dates for each invitation and reminder were sent according to a detailed mailing schedule for each tranche.

7.3 Invitations

In total, 11,910 caregivers within 8,611 families were invited to take part in the wave 2 survey. This consisted of two groups:

- 8,611 eligible primary and 1,906 eligible non-primary informants who had taken part in wave 1 (see Table 1 for eligibility criteria). Letter invitations were sent by post a few days prior to the start of each tranche with a follow-up email (or SMS telephone number available but no valid email address) sent on the first day of data collection for that tranche.

- 1,393 new non-primary informants identified during the primary informant wave 2 survey, including non-primary informants who were known about at wave 1 but who did not participate in the NPI CAWI. New NPIs were invited

by email using the email address provided by the primary informants.(see Table 4)

Table 4: Number of invitations sent to by tranche

Tranche (sub-section of sample)	Fieldwork start date	Invitations to Primary Informants	Invitations to known Non-Primary Informants	Invitations to new Non-Primary Informants	TOTAL
Tranche 1	4 October 2023	2932	580	547	4,059
Tranche 2	2 November 2023	3121	692	467	4,280
Tranche 3a	15 November 2023	1306	328	206	1,840
Tranche 3b	30 November 2023	1252	306	173	1,731

Where a new NPI was identified during the Primary Informant survey, an invitation email was sent to allow them to join the study. The email contained more information about Children of the 2020s, how and why they had been chosen as well as their unique login code and instructions on how to take part.

7.4 Reminders

The first reminder mailing was sent approximately one week after the invitation mailing with the second reminder five days later. Subsequent reminders were sent throughout the data collection period. The reminder schedule was set up to vary the days of the week that the reminders were sent. The first and second reminders were sent by email or SMS if no valid email address was available or by postal letter if no valid email or telephone number was available. Subsequent reminders were sent by email/SMS only. The message of each reminder was tailored to appeal to different reasons for taking part. A final (mop-up) reminder was sent to all non-completers on 29 December 2023 and the survey link closed on 2 February 2024.

An additional reminder (before the final mop mailing) was considered but dropped as the later reminders were yielding slightly higher numbers of opt-outs.

7.5 CATI reminder calls

CATI calls started on 25 October 2023. The initial CATI call plan for each tranche was a two-stage approach where the first call from a CATI interviewer to non-responding primary informants was to check that they received the invitation and to

remind and encourage them to complete the interview online. If participants expressed a preference to complete the interview over the phone, interviewers would conduct the interview by telephone at that point. For those reminded to do the interview online, a second call, approximately a week later, was scheduled to those who had still not completed the survey online. The aim of the second call was to conduct the CATI interview or schedule an appointment to do the interview over the phone.

However, in mid-November, during the CATI phase for Tranche 1, it became apparent that the 'CAWI nudge calls' meant primary informants were less likely to answer calls on the second, interview-focused call. Consequently, the approach was changed such that the focus of the first call was to conduct a CATI interview straight away/make an appointment to conduct the CATI interview.

7.6 Thank-you email / letter

Eligible participants who completed the wave 2 survey were sent a thank-you mailing with details of how to redeem their incentive. These were sent by email or by post depending on the participant's preference and whether they supplied a valid email address. Further details about incentives can be found in Chapter 8 Incentives. Thank-you mailings were sent daily throughout the data collection period.

7.7 BabySteps

The section of the re-engagement email relating to BabySteps was an opportunity to thank those who had been using the app and to remind new users about the app, how to register and get a reminder of their unique login code.

Monthly activities continued to be released throughout the interwave period between wave 2 and wave 3, alongside data collection for wave 2.

Further details about BabySteps engagement and activities can be found in Chapter 13 The BabySteps App and the separate BabySteps technical report.

8. Response

Table 5 below summarises the overall response to the wave 2 survey as a whole, incorporating both CAWI and CATI data collection.

Of the 8,606 issued primary informant cases (excluding those known to be ineligible), 4,438 completed an interview either online (CAWI) or via the shorter telephone interview (CATI), giving a 52% response rate. A further 320 respondents partially completed the primary informant interview. For the purposes of this report, a "partial" interview is defined as any interview that completed at least the first section on their living situation and household composition, but who did not get to the end of the interview. (Cases who started an interview but did not complete this first section are classified as unproductive.)

Amongst those from whom we had no response, it is not possible to estimate what proportion might be classed as "refusals," what proportion might no longer be eligible to participate, and what proportion did not see our invitation to participate due to, for instance, changed contact details.

Of the 3,307 eligible non-primary informants invited to participate in the non-primary informant interview, 1,016 completed it, giving a 31% response rate. A further 49 partially completed the non-primary informant interview (giving a response rate including partially complete interviews of 32%).[6]

Note that the number of eligible cases does not match the number of issued cases exactly. Questions at the beginning of the interview checked respondents' eligibility to be a primary informant by asking whether they still lived with the cohort child(ren). In cases where the wave 1 primary informant no longer lived with the cohort child(ren), they were deemed ineligible to be primary informants at wave 2. In most situations, i.e. those in which the cohort child(ren) was living elsewhere, these potential respondents became eligible to complete the survey as non-primary informants and have therefore been added to the "non-primary informant" - "Eligible" field.

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[6] This is included for comparability with the wave 1 technical report, where NPI response rate was presented including partial responses.

Table 5: Number of issued, eligible, outcomes and response rates by informant type

Informant type	Primary informant	Non-primary informant
Issued	8,611	3,303
Issued excluding known ineligible (PIs)/ including known eligible (NPIs)	8,606[7]	3,307
Opted out	27	0
Complete responses	4,438	1,016
CAWI	4,115	967
CATI	293	49[8]
Mixed CAWI & CATI	30	0
Partial responses	320	49
CAWI	293	49
CATI	24	0
Mixed CAWI & CATI	*	0
Total responses	4,758	1,065
Response rate (completes/issued)	52%	31%
Adjusted response rate (completes/eligible)	52%	31%

An asterisk (*) represents fewer than 5 cases in this category.

8.1 CATI non-response

The wave 2 survey script was set up to not only enable responses from primary and non-primary informants, but also to allow completion both by the respondent themselves online (CAWI) and by a telephone interviewer (CATI). The CATI team selected eligible primary informants to call from the live sample (either to encourage them to complete online or to complete it by phone then and there), and the survey responses fed into the same dataset via the same interview script that they would have accessed online, with appropriate formatting differences and additional instructions textfilled for the mode used.

The advantage of this approach was that it ensured that interviewers did not call primary informants who had recently completed online, as would have occurred if separate CATI sample files were produced and were worked through independently

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[7] Five potential participants no longer lived with the cohort child(ren) and so were ineligible to be primary informants. Of these, four were eligible to instead complete the Non-Primary Informant interview.

[8] Note that, although non-primary informants were not eligible for CATI interviews, for a brief period an error meant that non-primary informants were included in the CATI call sample, with non-primary informants being called by the CATI team during this time.

of the live CAWI sample. The disadvantage of this approach is that it makes interpreting CATI outcomes more difficult and specific CATI response rates impossible. In particular, when using this approach primary informants who were included in the CATI sample but who went on to complete by themselves via CAWI (either before or after call attempts were made) become indistinguishable from respondents who participated via CAWI without having been passed to the CATI interviewers.[9] Thus, while we have comprehensive outcome codes for those respondents phoned by the CATI team and who either completed the interview over the phone (presented in Table 5 above) or who did not participate (presented in Table 6 below), calculating the overall CATI sample size is impossible, and we are thus unable to calculate detailed CATI-specific response rates. Respondents moved out of the CATI sample as they completed online and moved into the CATI sample as the length of time since their invite reached 3-4 weeks; as such the CATI sample was fluid rather than a fixed number.

Table 6 presents the unproductive CATI outcome codes for primary informants. By far the most common unproductive outcome was "No answer after maximum number of attempts" (2,917). Of course, it is impossible to know how many of these were telephone numbers that respondents no longer used (and had been reallocated to other people, thus not being flagged as unusable) and how many were ignored or not answered by the primary informants themselves. A further 709 primary informants refused to participate by phone, while 53 made appointments which did not lead to a successful interview, and 58 said they would complete online (but did not). A relatively high number (315) were identified as unusable telephone numbers, although again the proportion of these that were mistyped versus the proportion that had been disconnected due to the respondent changing their telephone number is impossible to identify. 122 respondents who did not complete the survey online had not provided telephone numbers at wave 1.

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[9] Note this is different from those who partially *completed* the interview in each of CAWI and CATI modes, for which figures are presented in the table above.

Table 6: Unsuccessful CATI outcomes for Primary Informants

Outcome	Number
Refusal	709
No answer after maximum number of attempts	2,917
Appointment made but no further contact	53
Respondent agreed to complete online (unsuccessful)	58
Unusable/incorrect phone number	315
Ineligible for CATI call (e.g. no phone number available)	122
Total unproductive CATI	*4,178*[10]

[10] Note that the sum of this number of unproductive codes and the number of productive codes presented in the table above is greater than the number in the PI sample. This is because of the 5 wave 1 primary informants who reported being ineligible to be a primary informant at wave 2, all of whom are included in these unproductive figures.

9. Incentives

As a thank you for taking part, primary and non-primary informants were offered an incentive. Those who took part in wave 2 and lived in the four highest (least deprived) IMD quintiles received a £5. e-voucher code, and those who lived in the lowest (most deprived) IMD quintile received a £10 e-voucher code.

Respondents were asked at the end of the interview whether they would like to receive their e-voucher.

Table 7 shows the number of e-voucher codes administered to eligible primary and non-primary informants, as well as the number turning down the offer of an e-voucher. E-codes could be redeemed using the study's incentive portal where respondents could select from a range of retailers what e-voucher brand they preferred.

Table 7: Number of incentives administered

Incentive value	IMD levels	Primary informant	Non-primary informant
£10	Lowest IMD quintile	1245	284
£5	Four highest IMD quintiles	3145	708
Total		4390	992

Incentive value	£5	£10	Total
Primary Informant			
Incentive accepted	3,145	1,245	4,390
Incentive declined	35	12	47
Non-Primary Informant			
Incentive accepted	708	284	992
Incentive declined	22	*	24

N: all complete interviews; PI 4,437, NPI 1016. Note one PI respondent broke off the interview at the question before the incentive question

An asterisk (*) represents fewer than 5 cases in this category.

Respondents were offered the option to choose whether they wanted their voucher sent by email or by post. If they chose to receive their incentive by email but did not

provide a valid email at the start of the survey, a letter with the voucher e-code (and instructions on how to redeem it) was sent instead.

E-voucher codes were administered by Ipsos via email (e-codes were provided to Ipsos by a supplier). Respondents could redeem their e-codes into e-vouchers that could be used at a variety of shops.

Respondents who complete eligible research activities in the BabySteps app are also offered incentives at the household level to encourage ongoing participation and engagement. These activities consist of mini questionnaires which participants complete in their own time. By participating in these activities, users accumulate reward points within the app that can be redeemed for e-vouchers. Please see Chapter 13 The BabySteps App for further information.

10. Primary Informant Interview

Primary informants (PI) who completed the wave 1 survey were invited to take part in the online CAWI survey. The CAWI was estimated to take approximately 30 minutes to complete and could be completed on a device of the respondents' choosing (smartphone, tablet, laptop, or desktop computer).

The CAWI consisted of questions on a range of topics, including collecting information about the members of the household, their child's health and development, parenting and the home environment, childcare service use, and parental health, background and finances. Some of these topics included more sensitive questions, such as about their mental health, social support and relationships. For the full questionnaire please refer to Chapter 14 Technical report appendix).

The CAWI also included modules for placing the BabySteps app and identifying new non-primary informants to invite to complete the non-primary informant CAWI. It also collected details for recontact and provided information on incentives.

PIs who did not complete the CAWI or who preferred to complete the survey over the phone were offered the option to complete a CATI interview. The CATI consisted of questions that were a subset of the CAWI (see CATI content section below for full list) and was estimated to take about 20 minutes to complete.

A total of 4,758 primary informants took part in the survey: 4,438 complete responses and 320 partial responses.   Please refer to Chapter 8 Response for response by mode.

10.1 Eligibility

Primary informants at wave 2 were the caregivers identified as "primary caregiver" at wave 1, defined as the parental figure who spent the most time caring for the child. Often this was the named Child Benefit recipient, though this wasn't a requirement. The primary caregiver did not have to be somebody with legal responsibility for the child. For example, a step-parent with no legal responsibility for the child could have been eligible if they met the other criteria.

To be eligible to complete as a primary informant at wave 2, participants needed still to have the cohort child(ren) living with them. Questions at the start of the interview established whether this was the case; where it was not, and where the cohort child(ren) was living elsewhere, participants were interviewed as non-primary informants instead. There was no mechanism by which non-primary informants could, by virtue of a change in circumstances identified in the interview script,

become primary informants. Prior to the start of fieldwork, in cases where we knew the primary caregiver was ineligible, the wave 1 non-primary caregiver was transferred to become a primary informant at wave 2.

PIs were invited to participate in the CAWI in the first instance. However, provisions were made for respondents who preferred to complete the survey over the phone or who were unable to complete the CAWI (e.g., due to the lack of appropriate technology). The option of completing the survey via a CATI interview was also extended to respondents who had started, but not completed, the online survey by a specified date for each tranche.

10.2 Questionnaire development

Initial questionnaire development was focused on the primary informants' CAWI. Once this was finalised, a subset of these questions was selected for inclusion in the CATI.

The questionnaire included both scientific content, i.e. questions designed to collect data necessary for the scientific goals of the study, and more process-oriented questions. The development of the scientific content, including the demographic information collected about each household, was led by UCL, in consultation with the DfE as well as the study's Steering Group and Technical Advisory Group consisting of advisors with a range of scientific, methodological and policy expertise. The development of process-oriented questions and the adaptation of the scientific content to the computer-assisted web interview environment was conducted by Ipsos.

Both the primary and non-primary informant questionnaires were piloted concurrently. Feedback from respondents who participated in the pilot, as well as analysis of the pilot interview data and further consultation with the DfE and the Steering and Technical Advisory Groups, informed changes to the mainstage questionnaire. Further details about the pilot are discussed in Chapter 3 Wave 2 pilot.

10.3 Questionnaire Content

A total of 4,115 respondents completed the CAWI, 293 completed the CATI, and 30 completed the survey across the two modes (i.e., CAWI and CATI).

The primary informant online questionnaire contained questions on the following topics:

- Primary informant's living situation and the household composition: This included verifying information about the living arrangement(s) of the cohort child(ren) and any resident or non-resident parent and/or partner.

- Child's health and development: This included questions around the child(ren)'s health; visits to accidents and emergencies (A&E) in the last 12 months; Child's sleep and language development; as well as socio-emotional development.

- Parenting and Home Environment: This included questions about the respondent's relationship with the child(ren); their experiences of parenting; activities they do with their child(ren); and the home environment.

- Childcare and Service Use: This included questions about use of childcare, if any, since wave 1; division of parental care responsibilities; and their experiences with service use.

- Parental Health and Wellbeing: This included questions about the respondent's mental health and relationships with their partners.

- Background and Finances: This included questions about the respondent's employment history; parental leave; any benefits they receive; as well as their household income and financial situation.

- NPI Survey Placement: Respondents were asked whether they consent to their partner (resident and/or non-resident) or the child(ren)'s other parent being invited to take part in the NPI CAWI.

- BabySteps App Placement: Respondents were reminded about the BabySteps app, and those who had not previously created an account were invited to download it and register an account using a unique log in code provided.

- Contact Details: Respondents were asked to update and/or verify their contact details which will be used to keep them updated about the study.

- Incentives: Respondents were asked if they would like to receive an incentive for completing the survey.

Where necessary, questions were adapted for an online interview environment. This primarily involved:

1. Arranging sets of similar questions into a "carousel grid" format, to ease data entry.

2. Removing interviewer instructions and placing additional information in "information buttons" that respondents could access if they had questions, but which would not distract from the main question wording.

3. Replacing "don't know" and "prefer not to say" answer codes with responsive codes, which would appear only if the respondent attempted to move to the next page without having entered a valid answer. This largely replicated the way these codes would have been handled in a CAPI environment, where these answer options would be available for interviewers to use but which were not read out or displayed on showcards.

10.3.1 CAWI vs CATI Content

Table 8 shows the content of the CAWI questionnaire and the subset of topics in the CATI.

Table 8: CAWI vs CATI content

Primary informant content	PI CAWI	PI CATI
Module A: Introduction & Consent	Y	Y
Module B: Household Grid		
- Cohort Members	Y	Y
- Resident Partner at wave 1	Y	Y
- Parent Not-Partner at wave 1	Y	Y
- Non-Resident Parent	Y	Y
- New Partner	Y	Y
- New Children	Y	Y
Module C: Child's Health & Development		
- Child's health	Y	N
- Accidents and Injuries	Y	N
- Child's Sleep	Y	N
- Language	Y	Y
- Socio-emotional Development	Y	Y
Module D: Parenting & Home Environment		
- Parent-Child Relationship	Y	N
- Parenting	Y	N
- Parent-Child Activities	Y	N

Primary informant content	PI CAWI	PI CATI
- Home Environment	Y	Y
Module E: Childcare & Service Use		
- Childcare	Y	Y
- Division of Parental Care Responsibilities	Y	N
- Service Use	Y	Y
- Problem Accessing Services	Y	N
Module F: Parental Health & Wellbeing		
- Parental Stress	Y	N
- Social Support	Y	Y
- Couples Relationship	Y	N
- Parent Mental Health	Y	Y
Module G: Background & Finances		
- Respondents Employment	Y	Y
- Respondents Parental Leave	Y	Y
- Partner's Employment	Y	Y
- Finances	Y	Y
- Disadvantage Indicators	Y	Y
Module H: NPI Survey Placement		
- NPI Survey Placement – Resident non-partner parent in household	Y	Y
- NPI Survey Placement – Resident partner in household	Y	Y
- NPI Survey Placement – previously resident partner/parent in household and non-resident at wave 2	Y	Y
- NPI Survey Placement – Non-resident parent not in household	Y	Y
Module I: BabySteps App Placement	Y	Y
Module J: Contact details	Y	Y
Module K: Outro		
- Incentive	Y	Y
- Submission page	Y	Y

Where necessary, questions were adapted for a CATI environment. This primarily involved:

- Including interviewer instructions to read out any additional information which may help participants clarify a question

- Including instructions such as "DO NOT READ OUT" for "don't know" and "prefer not to say" answer codes which would have otherwise been responsive codes in the CAWI

10.4 PI interview timings

Timestamps in the CAWI and CATI data allow us to calculate the length of each interview.

Interview lengths were calculated by subtracting the time at which the interview started from the time at which the interview ended. This overall interview length was then adjusted to account for the possibility of interviews being left for a period and returned to later in the day or on another day, which if not accounted for would artificially inflate the average interview length. Partially complete interviews and interviews carried out over multiple days were excluded from this calculation.[11] For interviews conducted within one day, the interview was split into 57 sections, with timestamps recorded between each section. Each section was analysed to identify outliers, defined as any case in which a particular section took longer than 20 minutes to complete.[12] Where such outliers were identified, the length of that section was replaced with the mean length of that section amongst non-outlier cases. This allowed these cases' times for all remaining sections to still be included in the overall analysis, which was considered necessary given that those interviews that took a long time to complete are thought to be more likely to be paused and returned to, such that simply excluding cases with such pauses would likely artificially decrease the average interview length.

10.4.1 CAWI Timings

Table 9 below shows the mean and median timings for the primary informant CAWI. The mean interview length was 32.2 minutes and the median interview length was 28.8 minutes.

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[11] 622 cases were excluded from analysis due to being completed over multiple days.
[12] With the exception of one particularly long section, for which outliers were defined as taking longer than 30 minutes.

Table 9: Mean and Median PI CAWI interview length

	Time (minutes)
Mean	32.2
Median	28.8
N	*3,494*

10.4.2 CATI Timing

Table 10 shows the mean and median timings for the primary informant interviews conducted via CATI. The mean interview length was 40.8 minutes and the median interview length was 39.4 minutes

Table 10: Mean and Median PI CATI interview length

	Time (minutes)
Mean	40.8
Median	39.4
N	*237*

10.5 Characteristics of responding PI sample

10.5.1 Age of cohort member at completion of PI survey

The target age for wave 2 data collection was when the cohort child was at least 24 months. 82% of all interviews were conducted when the cohort child was aged either 24 or 25 months. A further 9% were interviewed when the cohort child was 26 months, 5% at 27 months and 3% at 28 months (Table 11).

Table 11: Age of cohort child at completion of PI survey

Age of cohort member at completion of PI survey	Number	Percentage of total sample
24 months	2,623	55
25 months	1,300	27
26 months	441	9

Age of cohort member at completion of PI survey	Number	Percentage of total sample
27 months	239	5
28 months	155	3
N	*4,758*	

Note: Tables in the main research report are produced with weighted data. Tables in the technical report use unweighted data. This may lead to some disparity in the percentages.

10.5.2 Demographic characteristics of responding primary informants

The following tables show the demographic profile of primary informants who were interviewed as part of wave 2 mainstage fieldwork. Most of the information was collected as part of the Age 2 survey, except for the IMD and IDACI demographic data which was calculated for the issued sample at wave 1. These tables include information for partial and complete interviews.

In terms of the Index of Multiple Deprivation, the spread of participants at wave 2 broadly matches that of the issued sample at waves 1 and 2. Those in the most deprived decile were slightly less represented in the same, making up 16% of the achieved sample compared to 18% of the issued sample. Conversely, those in the least deprived decile were slightly more represented in the achieved sample, making up 8% of the achieved sample compared to 6% of the issued sample. All other groups were within 1% of the proportion in the issued sample. Those in the most deprived decile were also more likely to have participated in the CATI survey, making up 20% of that sample; however, the relatively small number of CATI interviews compared to the number of CAWI interviews means that caution should be taken when interpreting this, especially given the lack of a consistent pattern across the spread of deciles and the fact that this pattern is not reflected in the other deprivation measure presented below.

Table 12: IMD of issued and achieved Primary informant

Index of Multiple Deprivation (IMD) deciles	Wave 1 issued sample[13] (%)	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
1 most deprived	18	18	16	16	20
2	14	13	13	13	13
3	12	11	10	10	11
4	10	10	9	9	9
5	10	10	10	10	7
6	9	8	9	9	9
7	8	8	9	9	6
8	8	8	9	8	11
9	7	7	8	8	8
10 least deprived	6	6	8	8	5
N	*17,898*	*8,611*	*4,758*	*4,408*	*317*

Table excludes those completing the wave 2 interview partly via CAWI and partly via CATI due to insufficient numbers

In terms of the Income Deprivation Affecting Children Index (IDACI), the profile of the achieved sample is very close to that of the issued sample, with all deciles being represented in a similar proportion (within 1%) as in the issued sample.

Table 13: IDACI of issued and achieved W2 Primary informant samples

Income Deprivation Affecting Children Index (IDACI)	Wave 1 issued sample[14] (%)	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
1 most deprived	18	17	16	16	16
2	14	13	12	12	16

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[13] The sample for the study was designed to boost the sample in the most deprived quintile of the Primary Sampling Units (PSU) based on the aggregated Income Deprivation Affecting Children Index (IDACI) scores for Lower Super Output Areas (LSOA). Refer to wave 1 technical report
[14] The sample for the study was designed to boost the sample in the most deprived quintile of the PSUs based on the aggregated Income Deprivation Affecting Children Index (IDACI) scores for Lower Super Output Areas (LSOA). Refer to wave 1 technical report

Income Deprivation Affecting Children Index (IDACI)	Wave 1 issued sample[14] (%)	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
3	12	11	11	11	12
4	11	11	10	10	10
5	9	9	10	10	8
6	9	9	8	8	9
7	8	9	9	9	9
8	7	7	8	8	7
9	7	8	9	9	9
10 least deprived	6	6	7	7	5
N	17,898	8,611	4,758	4,408	317

Table excludes those completing the wave 2 interview partly via CAWI and partly via CATI due to insufficient numbers.

Table 14: Age of issued and achieved Primary informant samples

Table excludes those completing the wave 2 interview partly via CAWI and partly via CATI due to

Age of Primary Informant	Wave 2 achieved interviews (%)[1]	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
Under 20	<1	<1	*
20 to 24	5	7	10
25 to 29	18	22	17
30 to 34	35	36	32
35 to 39	29	25	24
40 to 44	10	7	12
45 to 49	2	1	3
50 or over	<1	<1	*
N	4,720	4,376	312

insufficient numbers.
An asterisk (*) represents fewer than 5 cases in this category.
[1] Excludes those declining to give date of birth or age during interview.

Table 15: Gender of achieved Primary informant sample by mode of interview

Gender of Primary Informant	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
Male	8	6	5	12
Female	92	94	95	88
Other	0	0	0	0
N	*8,611*	*4,758*	*4,408*	*317*

Table excludes those completing the wave 2 interview partly via CAWI and partly via CATI due to insufficient numbers

Table 16: Ethnicity of achieved Primary informant sample by mode of interview

Ethnicity of Primary Caregiver	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
White	78	82	83	65
White - English/Welsh/Scottish/Northern Irish/British	69	73	74	56
White - Irish	1	1	1	*
White - Gypsy or Irish Traveller	<1	0	0	0
White - Roma	<1	<1	<1	0
Any other White background	8	8	8	7
Mixed/ Multiple ethnic groups	2	3	3	3
Mixed/multiple ethnic groups - White and Black Caribbean	1	1	1	3
Mixed/multiple ethnic groups - White and Black African	<1	<1	<1	*
Mixed/multiple ethnic groups - White and Asian	1	1	1	*
Any other mixed/multiple ethnic background	<1	1	<1	*
Asian/ Asian British	12	9	9	16
Asian/Asian British - Indian	3	2	2	3
Asian/Asian British - Pakistani	5	4	5	6
Asian/Asian British - Bangladeshi	2	2	2	4

Ethnicity of Primary Caregiver	Wave 2 issued sample (%)	Wave 2 achieved interviews (%)	Wave 2 achieved: CAWI (%)	Wave 2 achieved: CATI (%)
Asian/Asian British - Chinese	1	1	<1	0
Any other Asian background	2	1	2	3
Black/ African/ Caribbean/ Black British	5	4	3	12
Black/African/Caribbean/Black British - African	4	3	4	11
Black/African/Caribbean/Black British - Caribbean	1	1	1	*
Any other Black/African/Caribbean background	<1	<1	<1	*
Other ethnic group	2	1	2	3
Other ethnic group - Arab	1	1	1	*
Any other ethnic group	1	1	1	2
Don't know	*	*	0	*
Prefer not to say	<1	<1	<1	*
N^2	8,611	4,751	4,401	317

Table excludes those completing the wave 2 interview partly via CAWI and partly via CATI due to insufficient numbers [2] Excludes those with missing ethnicity data due to not completing as far as the ethnicity question.

An asterisk (*) represents fewer than 5 cases in this category

11. Non-Primary Informant interview

As at wave 1, non-primary informants were invited to participate in a separate online survey. All eligible non-primary informants were invited to complete the same online survey. Invitations specified that this online survey should take around 20 minutes to complete and could be completed on a device of their choice (smartphone, tablet, laptop, or desktop computer). They were also informed that the survey would:

- ask questions about their family life

- ask whether they consented to information held about them in government administrative records being added to their survey responses (for newly identified non-primary informants only)

- invite them to download 'BabySteps', a smartphone app that has been designed by academics to help parents capture their child's learning and development (if they had not done so already)

Overall, 1,065 non-primary informants took part in the online survey. 1,016 full responses and 49 partial responses were submitted during Wave 2 mainstage fieldwork.

11.1 Eligibility criteria

At wave 1, parental figures other than the selected primary caregiver were eligible for the non-primary caregiver survey if they were the primary caregiver's cohabiting partner, the child's other biological parent, or both. There were two types of non-primary caregivers: resident and non-resident.

Resident non-primary caregivers were a parental figure living in the same household as the primary caregiver and child. They needed to be the primary caregiver's partner, the child's biological parent, or both. Non-resident non-primary caregivers were the child's biological parent who did not live in the same household as the child and primary caregiver. Each household could have had up to two non-primary caregivers – each would have been eligible to complete the non-primary caregiver online survey.

The definition of a non-primary informant at wave 2 broadly follows on from this wave 1 definition of a non-resident caregiver, with two exceptions. First, at wave 2 up to three possible NPIs could be invited: the two potentially identified at wave 1, plus a potential new resident non-primary caregiver if applicable, such as a new partner of the primary informant. Second, considerations surrounding the invitation process necessitated a loosening of the eligibility criteria, described in more detail below.

As described in Chapter 4 Sample, the non-primary caregiver sample consisted of a mix of:

Group 1.   Those participating in the non-primary caregiver survey at wave 1.

Group 2.   Those identified as non-primary caregivers at wave 1 but who did not participate in the wave 1 non-primary caregiver survey.

Group 3.   New non-primary caregivers identified in the primary informant's wave 2 interview. This group consists of new partners of the primary informant who are not biological parents of the cohort child(ren).

Group 4.   Wave 1 primary caregivers who, at the beginning of the wave 2 interview, report a change in circumstances such that they are no longer eligible to be the cohort child's primary informant by virtue of no longer living with them.

Non-primary informants in group 1 were invited at the beginning of fieldwork, i.e. at the same time as the primary informant for their child was invited, and therefore before that primary informant had participated. Similarly, those in group 4 were invited as primary informants initially, having been transferred to the NPI survey based on the information reported at the beginning of the interview. Those in groups 2 and 3 were invited only after the primary informant for the cohort child(ren) had completed their interview, given consent for the non-primary informant to be contacted, and had given the non-primary informant's contact details.

Since groups 1 and 4 were invited at the beginning of fieldwork, and therefore before updated information about their status with respect to the cohort child(ren) had been collected from the primary informant, eligibility for inclusion in these groups was necessarily based on their wave 1 status. The consequence of this is that those informants invited as part of these groups who are not biological parents of the cohort child(ren) were invited at wave 2 despite the possibility of them no-longer living with the cohort child(ren) or being in a relationship with the primary caregiver. As such, the wave 2 sample – and therefore the wave 2 interview data – is likely to include a small minority of non-primary informants who would not have been eligible according to the eligibility criteria at wave 1, namely former resident partners of the primary informant or former primary informants who are not biological parents of the cohort child(ren).

For consistency with groups 1 and 4, and to avoid lengthy and complicated household composition questions in the wave 2 interview, this criteria for eligibility was carried over to group 2. As such, people identified as resident partners of the primary informant at wave 1 who did not participate in the wave 1 non-primary caregiver survey and who were no longer living with the cohort child(ren) were

included in group 2 (dependent upon the primary informant consenting and providing contact details) regardless of their relationship to the cohort child(ren).

11.2 Eligibility and placement

The placement of the online non-primary informant survey occurred near the end of the primary informants' CAWI script. Primary informants were asked for consent to invite the non-primary informant to take part in the online survey directly, via email.

If a household contained a resident and non-resident non-primary informant this process was repeated, first for the resident and then the non-resident non-primary informant. Consent, full name, email address and mobile number were collected individually for each non-primary informant.

Given the sampling approach described above, our picture of eligibility for an invitation to complete the wave 2 non-primary informant survey is somewhat complex. Table 17 below presents how many non-primary informants were eligible to be invited amongst the four groups described above.

For NPI groups 2 and 3, figures are given separately for those potentially eligible, i.e. households in which a resident partner, resident non-partner parent, or non-resident parent who had not participated in the NPI survey at wave 1 were identified; for those households in which the primary informant was asked for consent to contact the non-primary informant; for those in which the PI gave consent and a valid email address for the NPI; and for households in which the non-primary informant was actually invited. Consent was not asked in some households because the interview was only partially completed (with these consent questions coming at the end of the interview), or because the primary informant interview was conducted too late in the fieldwork period for there to be time for the NPI to be invited and still have time to participate. Only NPIs associated with households in which the Primary Informant completed their interview were invited. In theory, households where both a resident and a non-resident non-primary informant were invited would be represented twice. However, there were no households in which more than one NPI was eligible to be invited at wave 2.

In total, across the different groups, 3,303 eligible non-primary informants were invited to participate. Amongst primary informants who were asked for consent to contact a non-primary informant at wave 2 (i.e. primary informants who identified non-primary informants in groups 2 and 3 above; 2,389 in total), 1,417 (59%) gave consent and provided a valid email address, with 1,393 of these actually being invited. Consent was higher when asked about contacting resident partners (65%) than resident non-partner parents (53%) and was low (26%) when asked about contacting non-resident parents.

Table 17: Number of eligible non-primary informants invited, by type

	Resident partner	Resident non-partner parent	Non-resident parent	Total
Group 1 - wave 1 responders[1]				
Invited by post	245	0	10	255
Invited by email	1,589	*	61	1,651
Group 2 - wave 1 non-responders (known at w1)[2]				
Potentially eligible[3]	2,508	19	466	2,993
Asked for consent[4]	1,988	15	352	2,355
PI gave consent and email address	1,299	8	91	1,398
Invited[5]	1,276	8	90	1,374
Group 3 - new NPIs				
Potentially eligible[3]	42	N/A	N/A	42
PI asked for consent[4]	34	N/A	N/A	34
PI gave consent and email address	19	N/A	N/A	19
Invited[5]	19	N/A	N/A	19
Group 4 - former PI	*	N/A	N/A	*
Total invited	3,133	9	161	3,303

[1] "Type" based on information provided at wave 1.

[2] "Type" based on information provided at wave 2.

[3] Figures based on cases that were classed as 'partially complete' or 'complete.' "Partially complete" cases were those cases that completed the interview beyond the Household Information section. These figures therefore exclude any that started the interview, told us about a potentially eligible NPI, but did not complete the Household Information section.

[4] Primary informants who completed their interview towards the very end of fieldwork were not asked for consent to contact NPIs, as NPIs would not have time to have been invited with sufficient time to complete during the remaining fieldwork period. Other Primary Informants were not asked these questions due to abandoning the interview before these questions were asked.

[5] Some respondents were not invited due to the primary informant not completing their interview.

An asterisk (*) represents fewer than 5 cases in this category

10.3 Questionnaire development

Initial questionnaire development was focused on the primary informants' CAWI. Once this was finalised, a subset of these questions was selected for inclusion in the non-primary informants' CAWI.

The questionnaire included both scientific content, i.e. questions designed to collect data necessary for the scientific goals of the study, and more process-oriented questions. The development of the scientific content, including the demographic information collected about each household, was led by UCL, in consultation with the DfE as well as the study's Steering Group and Technical Advisory Groups. The development of process-oriented questions and the adaptation of the scientific content to the computer-assisted online interview environment was conducted by Ipsos.

Both the primary caregiver and non-primary caregiver questionnaires were piloted during the same period. Feedback from respondents who participated in the pilot, as well as analysis of the pilot interview data and further consultation with DfE and the Steering and Technical Advisory Groups, informed significant changes to the mainstage questionnaire. Further details about the pilot are Chapter 3 Wave 2 pilot .

10.4 Content

The non-primary informant online questionnaire contained a subset of questions asked of primary informants, with a few additional questions including those confirming their residency and relationship with the primary informant.

The non-primary informant online questionnaire contained questions on the following topics:

- Non-primary informants' living situation and relationship to primary informant (if non-resident)

- Child's health & development (child's sleep)

- Parenting & home environment (parental confidence, parent-child relationship, parenting (including languages spoken at home), parent-child activities, home environment and father's involvement)

- Childcare & service use (to resident non-primary informants, about the division of parental care responsibilities)

- Parental health & well-being (parental stress, parenting self-efficacy, social support, loneliness, couples' relationships and parental mental health)

- Background & finances (employment, parental leave, work-life balance, benefits, family income, housing tenure, managing financially, keeping up with bills, disadvantage indicators)

- Demographics (age, gender, biological sex, occupation, ethnicity, religion and education)

- The Children of the 2020s study app, BabySteps, introduction (if the non-primary informant had not set up an account

- Data linkage to DfE and NHS Digital records (for new non-primary informants only)

- Contact information (asking for information necessary for ensuring recontact at later waves)

Where necessary, questions were adapted for an online interview environment. This primarily involved:

- Arranging sets of similar questions into a "carousel grid" format, to ease data entry.

- Removing interviewer instructions and placing additional information in "information buttons" that respondents could access if they had questions, but which would not distract from the main question wording.

- Replacing "don't know" and "prefer not to say" answer codes with responsive codes, which would appear only if the respondent attempted to move to the next page without having entered a valid answer. This largely replicated the way these codes would have been handled in a CAPI environment, where these answer options would be available for interviewers to use but which were not read out or displayed on showcards.

10.5 Mode

Unlike the primary informant survey, which was designed to be conducted through a mix of CAWI and follow-up CATI calls, the non-primary informant survey was designed to be conducted exclusively via CAWI. NPIs were invited in the tranche allocated to the PI and the online survey link closed for all on 2 February 2024.

However, an error meant that for a brief period some of the NPI sample was included in the CATI call sample, and as a result 49 non-primary informants conducted their interview via CATI. Since the PI and NPI interviews were conducted using the same script, all adaptations for the CATI mode implemented for the PI CATI interview were

in place for these cases. Since the CATI interview was shorter than the CAWI, data will be missing for some questions for these cases.

10.6 Timings

Timestamps in the CAWI data allow us to calculate the length of each interview.[15]

For interviews conducted within one day, the interview was split into 57 sections, with timestamps recorded between each section. Each section was analysed to identify outliers, defined as any case in which a particular section took longer than 20 minutes to complete.[16] Where such outliers were identified, the length of that section was replaced with the mean length of that section amongst non-outlier cases. This allowed these cases' times for all remaining sections to still be included in the overall analysis, which was considered necessary given that those interviews that took a long time to complete are thought to be more likely to be paused and returned to, such that simply excluding cases with such pauses would likely artificially decrease the average interview length.

Once adjusted in this way, the minimum time taken to complete the non-primary informant online survey was 6.7 minutes. The maximum recorded time taken was 104.1 minutes (Table 18). It is likely that interviews taking as long as the maximum length were completed with repeated small breaks, which would not have been excluded by the methodology described above. The mean interview length was 23.3 minutes; the median was 20.6 minutes.

Table 18: Time taken to complete the online survey

	Time (minutes)
Min	6.65
Max	104.12
Mean	23.3
Median	20.6
	Base: 968

Based on the length of the script, it was estimated that the survey would take non-primary caregivers with one cohort child 20 minutes to complete. As such, this was the survey length communicated in the invitation and reminder mailings. Non-primary

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[15] Interview lengths for those NPI respondents mistakenly interviewed via CATI are excluded from this analysis, as were those with incomplete interviews.
[16] With the exception of one particularly long section, for which outliers were defined as taking longer than 30 minutes.

informants with more than one cohort child (i.e. twins/triplets) were expected to take longer to complete the survey. Table 19 outlines the minimum, maximum, mean and median time taken by number of cohort children. Please note outliers have also been excluded from this table; note also the small number of cases on which the timings for NPI's with two cohort children are based.

Table 19: Time taken to complete the online survey per number of cohort children

Number of cohort children	1	2
Min	6.65	13.12
Max	104.1	37.7
Mean	23.3	26.3
Median	20.6	26.9
Base	*957*	*11*

There were no families with three cohort children who completed the online survey, and therefore there is no data to report for this category

12. Data processing

Data processing for the primary caregiver and the non-primary informant online and telephone questionnaires was conducted by Ipsos. Data processing from the BabySteps app was led by UCL.

Data processing for Children of the 2020s can be seen as consisting of the following stages:

- Data checks during fieldwork

- Coding

- Data checking

- Data editing

- Production of derived variables

12.1 Data checks during fieldwork

Early data checking during fieldwork included analysis of timestamp data to calculate how long the interview was taking on average. This analysis excluded outliers on a section-by-section basis, to account for interviews that may have been paused during a particular module and enabled the study team to examine which sets of questions were taking longer than expected, informing decisions about necessary cuts.

General data quality checks were also carried out to identify any problems either in the script or in how questions were being interpreted. No problems of this kind were identified during fieldwork checks.

12.2 Coding

Many questions in both the primary and non-primary informant questionnaires had "other (specify)" answer codes, where participants could enter their answer in an open text box. These text answers were coded by Ipsos's coding team. Where the answer given reflected a pre-existing answer code, these were "back coded" to the pre-existing code; where it did not, new answer codes were created.

The Ipsos coding team used the Ascribe coding system to code all free-text responses. As standard, five per cent of coded responses were validated by the Team Manager/Team Leader to ensure coding quality.

In the published dataset, original answer codes (including simply a numeric value for all those selecting "other (specify)" are included, alongside separate variables for

coded data (variables ending in "_coded") and a combined variable containing data from both the original variable and the coded variable (ending in "_comb").

12.3 Data checking and editing

Extensive post-fieldwork data checking was conducted. Unlike at wave 1, where the primary informant and non-primary informant datasets were completely separate, at wave 2 data from both were collected using the same underlying script and so could be checked together where the two interviews overlapped. Data for every variable in the dataset was compared to the data for those questions involved in its routing, such that any case that should have been asked a question but did not have a response, or any case that should not have been asked a question but did have a response, was identified.

This process identified some responses at questions where there should not have been. This was a result of off-path data being saved, which can occur when respondents go back in the interviewing script to change a previous answer, and as a result are routed along a different "path." In such cases, any data which had been recorded in off-path questions (i.e. those questions which were no longer relevant given the respondents' revised responses at earlier questions) were edited to be "not applicable."

This process also identified a few minor errors in the interview script. These were:

- It was identified that a script error at W2_MCCJANP resulted in people interviewed on or after 02/01/2024 who said at W2_MCCAR that they did not use any childcare (W2_MCCAR11=1) were mistakenly not routed to W2_MCCJANP. Cases where this has occurred have been given a value at all W2_MCCJANP variables (W2_MCCJANP1 to W2_MCCJANP12) of -94 "Not answered – script error" for clarity. See the wave 2 Data User Guide for more information.

- The derived variable RPNP_WV2 was produced by the script to determine which Primary Informants reported there being a resident parent of the cohort member(s) who was not a partner of the PI at wave 2, for the purposes of routing within the script. An error in the way the script was set up for this variable meant that 2 cases were incorrectly identified as not having a resident non-partner parent, meaning that these 2 cases were incorrectly not routed to W2_ROPCAREH and W2_MDISNONPART, which used RPNP_WV2 in their routing conditions. For these two cases, the data was edited to use a value of -94 *"Not answered – script error"*. For analysis purposes, it is recommended to use DVCohabNotRelat which has corrected for this error. See the wave 2 Data User Guide for more information.

As mentioned in Chapter 8 Response, a small number of non-primary informants were mistakenly included in the CATI sample and some (n=49) of these completed interviews via CATI. This caused some inconsistencies in the data which were edited post-fieldwork.

Other inconsistencies in the data were identified as resulting from respondents completing their interview across more than one mode. Some data editing was required to account for this. See the wave 2 Data User Guide for more information.

A few checks flagged inconsistencies as a result of data change requests made by respondents after the interview.

Finally, checks were carried out of the derived variables computed by the interview script.

12.4 Production of derived variables

The published dataset contains a number of derived variables drawing on the interview data. These are listed in the User Guide to the dataset alongside the questions they are derived from and any pertinent notes on their derivation.

12.5 Weighting primary caregiver data

The approach for weighting the wave 2 data had three components:

- The final weights from the main wave 1 Children of the 2020s CAPI survey.

- Weights to adjust for whether a respondent participated in the wave 2 survey.

- Calibration weighting to ensure that the weighted profile of the responding sample perfectly matched the population estimates for the original three birth months of the study.

12.6 The final COT2020s survey weights

The weights from the main wave 1 sample were carried forward for all families. These weights adjusted the final wave 1 CAPI participating sample so that it was representative of the population of all families with a child born in the three-month birth period (September to November 2021).

Details of how this weight was produced are in the Technical Report for the main wave 1 survey.

12.7 Weights for participation to the PC CAWI survey

The second stage of weighting was to generate weights which adjusted for whether the wave 1 primary caregiver (PC) participated in the wave 2 survey and therefore became the w2 primary informant. This was done by running a stepwise logistic regression model. The outcome code was whether the PC participated or not, and the covariates were a combination of the measures used for the wave 1 CAPI weighting and measures from the survey itself. The model was then used to calculate an estimate of the propensity for participation in the wave 2 survey. The weights were then calculated as the reciprocal of those estimated propensities.

The model was fitted applying the wave 1 CAPI weights, scaled to have mean 1. The parameters for the non-response model are shown in Table 20.

Tabe 20: Participation in the wave 2 survey

Measure	b	SE(b)	Wald statistic	d.f.	p-value	odds ratio
IDACI quintile			27.0	4	0.000	
1 (least deprived)	0	(b/l)				
2	-0.225	0.066	11.5	1	0.001	0.799
3	-0.318	0.071	19.8	1	0.000	0.728
4	-0.331	0.076	18.9	1	0.000	0.718
5 (most deprived)	-0.193	0.082	5.5	1	0.019	0.825
Number of children			49.0	3	0.000	
1	0	(b/l)				
2	-0.223	0.052	18.6	1	0.000	0.800
3	-0.305	0.076	16.3	1	0.000	0.737
4 or more	-0.629	0.102	38.4	1	0.000	0.533
Age of primary carer			58.7	5	0.000	
24 or younger	0	(b/l)				
25 to 29	0.052	0.089	0.3	1.000	0.557	1.054
30 to 34	0.300	0.089	11.2	1.000	0.001	1.350
35 to 39	0.411	0.097	18.1	1.000	0.000	1.509
40 or older	0.613	0.118	27.0	1.000	0.000	1.845
Not given	-0.353	0.225	2.5	1.000	0.116	0.702
Gender of PC			49.6	1	0.000	
Male	0	(b/l)				
Female	0.646	0.092	49.6	1	0.000	1.908

Measure	b	SE(b)	Wald statistic	d.f.	p-value	odds ratio
Income			49.0	10	0.000	
Less than £10,500	0	(b/l)				
£10,500 to less then £15,000	-0.253	0.125	4.1	1	0.043	0.776
£15,000 to less than £19,000	-0.173	0.131	1.7	1	0.186	0.841
£19,000 to less than £23,000	0.053	0.140	0.1	1	0.705	1.054
£23,000 to less than £27,500	0.063	0.133	0.2	1	0.637	1.065
£27,500 to less than £32,500	-0.102	0.136	0.6	1	0.455	0.903
£32,500 to less than £38,000	0.253	0.137	3.4	1	0.065	1.287
£38,000 to less than £46,000	0.030	0.132	0.0	1	0.823	1.030
£46,000 to less than £59,500	0.083	0.134	0.4	1	0.537	1.086
£59,500 or more	0.183	0.138	1.8	1	0.184	1.200
Missing	-0.314	0.119	7.0	1	0.008	0.731
Tenure			22.8	4	0.000	
Own	0	(b/l)				
LA rented	-0.315	0.096	10.9	1	0.001	0.730
HA rented	-0.239	0.096	6.2	1	0.013	0.787
Private rented	-0.274	0.063	18.9	1	0.000	0.760
Other	-0.088	0.102	0.7	1	0.387	0.916
Ethnic group			33.4	8	0.000	
White / missing	0	(b/l)				
Mixed	0.392	0.148	7.0	1	0.008	1.480
Indian	-0.381	0.145	6.9	1	0.009	0.683
Pakistani	-0.332	0.118	8.0	1	0.005	0.717
Bangladeshi	0.025	0.175	0.0	1	0.887	1.025
Asian other	-0.456	0.157	8.4	1	0.004	0.634
Black African	-0.178	0.121	2.2	1	0.141	0.837
Black other	-0.325	0.218	2.2	1	0.135	0.722
Other	-0.233	0.169	1.9	1	0.169	0.792
NPC resident			15.0	1	0.000	
Non-resident	0	(b/l)				
Resident	0.281	0.072	15.0	1	0.000	1.324
NS-SEC group			70.0	5	0.000	
Managerial, administrative and professional occupations	0	(b/l)				
Intermediate occupations	-0.114	0.069	2.7	1	0.098	0.892

Measure	b	SE(b)	Wald statistic	d.f.	p-value	odds ratio
Small employers and own account workers	-0.642	0.105	37.1	1	0.000	0.526
Lower supervisory and technical occupations	-0.689	0.134	26.5	1	0.000	0.502
Semi-routine and routine occupations	-0.355	0.070	25.8	1	0.000	0.701
Unemployed / not classified	-0.433	0.087	24.9	1	0.000	0.649
Health conditions			8.4	1	0.004	
Yes	0	(b/l)				
No	-0.163	0.056	8.4	1	0.004	0.850
Permission given to link data		25.4	1	0.000		
Yes	0	(b/l)				
No	-0.385	0.076	25.4	1	0.000	0.680
Intercept	-0.456	0.157	8.4	1	0.004	0.634

The values of the non-response weights ranged from 1.15 to 11.42. Given that this was a fairly wide range, these weights were trimmed at the 1% and 99% percentiles (1.24 and 3.90 respectively).

12.8 Calibration Weights

The third and final stage of the weighting was to calibrate the combined weights from the first two stages to population estimates from the child benefit records which were supplied by HMRC for the initial three-month birth period. These were counts of: gender by region, and the number of children aged 0 to 15 in the household by region. More than one child could be included in the calibration weighting for the same household to allow for multiple births.

The starting weights for the calibration were calculated by multiplying the weights form the first two stages and then rescaling the combined weights so that they summed to 1 within each region. This was done so that the calibration weighting adjusted to the proportions in each group within region rather than to the counts themselves (Table 21); note that it makes no difference to the final weights whether proportions or counts are used.

Table 21: Population proportions for calibration

Region	1 child	2 children	3 children	4+ children	Male	Female
North East	0.439	0.363	0.128	0.070	0.507	0.493
North West	0.432	0.364	0.131	0.073	0.509	0.491
Yorkshire & The Humber	0.435	0.359	0.137	0.069	0.516	0.484
East Midlands	0.449	0.373	0.121	0.057	0.520	0.480
West Midlands	0.403	0.369	0.142	0.086	0.518	0.482
East of England	0.437	0.385	0.120	0.057	0.509	0.491
London	0.441	0.345	0.133	0.082	0.517	0.483
South East	0.447	0.377	0.121	0.056	0.514	0.486
South West	0.452	0.382	0.113	0.053	0.514	0.486

The adjustment that the calibration weighting made to the initial weights ranged from 0.71 to 1.28. This is such a narrow range that no trimming of the weights was required.

As the weights were scaled for proportions within each region, they were re-scaled within each region so that the weighted profile by region matched the population counts. These grossing weights were then re-scaled again (but across the full sample) to have mean one as is standard for weighting.

The efficiency of the final weights is 87.0%. A component of that is due to the original disproportionate sampling by the deprivation of the area.

13. The BabySteps App

13.1 Overview

At wave 1, primary informants and non-primary informants were invited to download and take part in the study app called BabySteps. This is a free smartphone app that was designed for the Children of the 2020s study by child development researchers at UCL to help parents capture their child's learning and development through questionnaires, comments, photos, and video recordings.

The app functions as a data collection tool and a study engagement platform during and between study waves. It has the capability for remote data collection through short monthly research activities. These activities consist of mini questionnaires and video data collection, which participants can complete in their own time. By participating in these activities, users accumulate reward points within the app that can be redeemed for e-vouchers. Participants receive notifications within the app to alert them when a research activity becomes available. These activities primarily involve responding to short questionnaires covering topics related to child development. BabySteps data collection is expected to continue until wave 5

More detailed information about the app, the research activities involved, the level of engagement in the in-app activities, engagement attrition and other components of the app, can be found in the separate BabySteps app report as well as the wave 1 technical report.

13.2 Placement of the app

Primary informants were reminded of the BabySteps app in the re-engagement mailing sent prior to the start of wave 2. The mailing included a recap of the key features of the app, information on how to register and use the app. Links were also included to the FAQs page of the study website and the email address for the UCL team if anyone needed a reminder of their unique login code.

As at wave 1 families with twins or triplets were ineligible for completing the research activities as the app does not accommodate multi-birth families. Caregivers of twins or triplets were still encouraged to download the app/continue using the app to keep in touch with the research team and to use the 'Baby Diary' to record memories of their children as they grow and develop. They could also browse the 'News and Articles' section of the app, stay up to date with the progress of the Children of the 2020s study and find regularly updated articles on the science of child development.

Wave 2 primary informants were the same people as wave 1 primary informants,[17] so therefore had been told about and invited to use BabySteps in the past, whereas the non-primary informant sample was made up of both those who had participated at wave 1 and those who had not. Amongst all informants who had participated previously, some had registered on the BabySteps app and some had not. Please refer to the wave 1 technical report for more information.

In the wave 2 interview, those who had been interviewed at wave 1 were asked if they currently use the app, and if not, whether they had created an account and then stopped using it or had never set up an account. Table 22 presents the status of users' accounts amongst respondents who had been interviewed previously, reported separately for primary and non-primary informants.

Table 22: BabySteps account status amongst wave 1 participants, by respondent type

	PI (%)	NPI (%)	Total (%)
Yes – I have an account and use it regularly	50	25	47
No – I set up an account but I don't use it	32	28	32
No – I never set up an account	18	47	21
N	*4,401*	*621*	*5,009*

Those who were not currently using the app were reminded of the email address they used to register their account (if they had already registered) or given fresh account details if they had not already registered or had problems logging in with their previous details.

Those who had not previously set up an account, including non-primary informants who had not been interviewed at wave 1, were introduced to the app and asked if they were happy to take part in using the app. Of these, 44% of primary informants and 36% of non-primary informants agreed (Table 23). Those who agreed were given login details and asked to register on the app.

Table 23: Agreement to take part in the BabySteps app amongst those without an existing account

	PI (%)	NPI (%)	Total (%)
Yes	44	36	40

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[17] With one exception, as discussed in the sampling chapter.

	PI (%)	NPI (%)	Total (%)
No	56	64	60
N	*586*	*676*	*1,262*

Those who declined were asked why they did not want to participate. Table 24 below presents the reasons they gave, by respondent type.

Table 24: Reasons for not wanting to participate in BabySteps app, by respondent type

	PI (%)	NPI (%)	Total (%)
I don't have enough time/busy with home or work	76	69	72
I have done enough already	8	13	11
I didn't enjoy the online survey	6	2	4
It feels too personal/intrusive	9	7	8
I don't have the appropriate technology/storage space to download the app	9	*	6
I don't have the technical skills to participate	*	*	*
I don't trust sharing information with apps	8	7	7
I don't download or participate in apps	5	*	*
I'm unable to take part due to sickness ,disability or literacy skills	*	*	*
I won't be eligible for the activities as I have twins/triplets/quadruplets	not applicable	*	*
Another reason	*	11	8
Prefer not to say	*	*	*
N	*285*	*429*	*714*

An asterisk (*) represents fewer than 5 cases in this category

According to app data, a total of 6,828 BabySteps accounts had been created prior to the launch of wave 2 fieldwork on 4 October 2023. Of these, 6,238 were created by PIs and 590 by NPIs.

Between the start of wave 2 fieldwork and the beginning of wave 3 fieldwork on 7 November 2024, an additional 165 BabySteps accounts were created; 135 by PIs and 30 by NPIs. All of these were new users who had not registered an account prior to the launch of wave 2.

13.3 E-vouchers

In addition to the standard features in the app, short monthly research activities were released between the wave 2 and wave 3 interviews. The completion of one qualifying research activity accrued eligible informants one reward point. Upon completion, respondents were notified of the number of reward points earned on the 'activity completion confirmation page'. The total number of reward points accrued was displayed in the reward point meter shown on the app's home page.

Respondents became eligible for a £5 e-voucher each time they accrued five reward points. At the beginning of each month, UCL securely transferred the details of those eligible to receive a £5 voucher to Ipsos who administered the voucher codes by email. Voucher codes were purchased from an external supplier.

Families with twins/triplets were not eligible to take part in the research activities and were therefore not eligible to accrue e-vouchers but could still use the other features within the app.

13.4 Account deletions

If a user no longer wishes to use their BabySteps account, they may request for it to be deleted. Upon deletion, all personal data associated with the account will be permanently removed from the app servers. However, any anonymised data collected through the app, such as responses to questionnaires, will be retained for research or analytical purposes. Once an account is deleted, the user will no longer be able to access the BabySteps app.

A total of 38 BabySteps account deletion requests had been received prior to the launch of wave 2 fieldwork on 4 October 2023. Of these, 34 were requested by PI accounts and 4 by NPI accounts.

Between the start of wave 2 fieldwork and the beginning of wave 3 fieldwork on 7 November 2024, an additional 13 BabySteps account deletions were requested (the majority by PIs rather than NPIs).

For more information about BabySteps please refer to the separate BabySteps app technical report as well as the wave 1 technical report.

Children of the 2020s Wave 2

Technical report appendices

Appendix 1: CAWI Mainstage questionnaire

Module A - Introduction & consent

PINTRO
{SHOW ALL}
Welcome to the second stage of the Children of the 2020s study!

Children of the 2020s is a national study of around 8,500 children born in England at the start of the 2020s. It is commissioned by the Department for Education and is led by University College London (UCL), and Ipsos, an independent research organisation, is helping collect the data.]. As a thank you for completing the survey you will receive a £[textfill: INCENTIVE] e-voucher.

- The research is being carried out in accordance with data protection regulations and the Market Research Society Code of Conduct.

- Any information you give us will be protected by law, treated as confidential, and used for research purposes only. IF MAINSTAGE SURVEY ONLY: "Anonymised data will be made available securely to suitably qualified researchers conducting legitimate research on children's development in the public interest."}

- Any information that identifies you will never be shared outside of the research team. Please click on the 'Privacy Notice' link at the bottom of this page for further information about how your data will be used, how long it will be held, how to withdraw from the study, and your rights under data protection laws.

- This survey will take approximately {TEXTFILL: IF Wave1Status =1 "30"; IF Wave1Status<>1 "20"} minutes to complete. Note that you do not need to complete it in one go, you will be able to return to where you left it by logging on using the same password.

- Your participation is entirely voluntary. You may find some questions more sensitive than others and you can choose not to answer any questions you wish not to. If you have any concerns about yourself or your child or children, or would like further support, please refer to the list of organisations we have provided on the 'Helpful Contact Details' link at the bottom of your screen. Also, you can choose not to do this survey and still be part of the Children of

the 2020s study in future. You can withdraw your consent to take part at any time without giving us a reason using the contact information below. If you withdraw from the study any data already collected will continue to be used unless you explicitly request that we delete it. If you wish to have your anonymised survey data (your answers to the survey questions) deleted, please make this request within 6 months of taking part in the survey. After that date it will not be possible to remove your anonymised data from the study

- If you have any questions, please contact children2020s@ipsos.com or leave a message on our freephone 0800 056 8184 More information about the study can also be found here: children2020s.ipsos.com.

Select 'next' to confirm that you have read and understood the information above and to take part in the survey.

[NEXT]
[About This Study {LINK to Website}] [Privacy Notice {LINK to Privacy Policy}] [Accessibility {LINK to Accessibility Statemen}] [Helpful Contact Details {LINK to Helpful Contact Details}]

Validation questions

Wave1Status
{Derived variable}
0 New NPI
1 Primary caregiver
2 Resident partner
3 Resident non-partner parent
4 Non-resident parent
FF from wave 1 to follow format: FF_VariableName

ADD START TIMESTAMP HERE

IDCONF
{ASK ALL}
SINGLE CODE
This survey is for {TITLE} {FIRSTNAME} {SURNAME}.
Are you {TITLE} {FIRSTNAME} {SURNAME}?

If you have noticed a spelling mistake in your name, please contact us at children2020s@ipsos.com or on Freephone 0800 056 8184 and we will update our records.
1 Yes
2 No

IDCONFCHECK
{ASK IF IDCONF=2}
 You said you are NOT {TITLE} {FIRSTNAME} {SURNAME}, Please confirm…

1 I am not {TITLE} {FIRSTNAME} {SURNAME} but I have received an invitation to take part in the Age 2 survey addressed to me
2 I am not {TITLE} {FIRSTNAME} {SURNAME} and I have not received an invitation to take part in the Age 2 survey addressed to me
3 I am {TITLE} {FIRSTNAME} {SURNAME}
IDCONFCHECKNO1
{SHOW IF IDCONFCHECK=1}
{Note to scripter: Please empty the answers to previous questions before routing to this screen, so that if the correct respondent opens the script later on they will start at the beginning of the script}

Thank you. To complete the correct questions for you please close this window and log back in using your unique password. Please follow these steps:
- Close this survey by closing this window.
- Go to the website https://ipsos.uk/children2020s, and enter your own unique password. Please only use the unique password in the letter or email invitation that was addressed to you. If you no longer have this, please contact the study helpline at <u>children2020s@ipsos.com</u> or leave a message on our Freephone 0800 056 8184 and your password will be resent. If another person in your household was also invited to take part, they will have been sent a different password.
IDCONFCHECKNO2
{SHOW IF IDCONFCHECK=2}
{Note to scripter: Please empty the answers to previous questions before routing to this screen, so that if the correct respondent opens the script later on they will start at the beginning of the script}
Thank you. Unfortunately, you are not eligible to take part in this survey.

DOBCONF
{ASK IF IDCONF=1 OR IDCONFCHECK=3}
DATE

Can you please confirm your date of birth?

[DD MM YYYY]
[Allow 2010 - 1920]
-98 Prefer not to say [REACTIVE ONLY – new page]

ADD TIMESTAMP HERE

INTROSURVEY
{SHOW ALL}
Thank you for confirming your details, and welcome to the Children of the 2020s Age 2 survey! We're so grateful to you for helping us.

The survey will start by updating some details about you and your family, then will cover health, child development and parenting. The information you give will help us to understand how to support families like yours.

ADD TIMESTAMP HERE

Module B – Household Grid

Cohort members (PIs & NPIs)

FF from wave 1 whether each CM was present at wv1 unless changed at inter-wave DHSC survey FF_NCHILD1 FF_NCHILD2 FF_NCHILD3

ADD TIMESTAMP HERE

INTROGRID
{ASK ALL}
SINGLE CODE
First of all, we would like to update some details about you and your child or children born between 1st September and 30th November 2021, and anyone else who may live with you.

Please remember, all personal information is kept confidential.

CM1LIVING
{ASK IF FF_NCHILD1 =1}
SINGLE CODE
Does your child, {FF_CHILDFNAME}, currently live with you?
{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}

1 Yes
2 No

ADD TIMESTAMP HERE

CM2LIVING
{ASK IF FF_NCHILD2 =1}
SINGLE CODE
Does your child, {FF_CHILDFNAME2}, currently live with you?

{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}

1 Yes
2 No

CM3LIVING
{ASK IF FF_NCHILD3 = 1}
SINGLE CODE
Does your child, {FF_CHILDFNAME3}, currently live with you?
{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}
1 Yes
2 No

ADD TIMESTAMP HERE

WHERECM1
{ASK IF CM1LIVING=2)}
SINGLE CODE
Please can you tell us where {FF_CHILDFNAME} is living?

1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not their birth/biological or adoptive parent)
3 They are in foster care
4 This child has passed away
5 Other (specify) {WHERECMO}
-98 Prefer not to say [REACTIVE ONLY]

CM1LIVINGStop
{ASK IF Wave1Status=1 and CM1LIVING=2 and WHERECM1 <>4}
DATE
When did {FF_CHILDFNAME} stop living with you?

[Month]
[Year] {drop down list: 2022 -2023}

-98 Prefer not to say.

ADD TIMESTAMP HERE

WHERECM2
{ASK IF CM2LIVWITH = 2}
SINGLE CODE
Please can you tell us where {FF_CHILDFNAME2} is living?

1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not with their birth/biological or adoptive parent)
3 They are in foster care
4 This child has passed away
5 Other (specify) {WHERECM2O}
-98 Prefer not to say [REACTIVE ONLY]

CM2LIVINGStop
{ASK IF Wave1Status=1 and CM2LIVING=2 and WHERECM2 <>4}
DATE
When did {FF_CHILDFNAME2} stop living with you?

[Month]
[Year] {2022 -2023}
-98 Prefer not to say

WHERECM3
{ASK IF CM3LIVING=2}
SINGLE CODE
Please can you tell us where {FF_CHILDFNAME3} is living?

1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not with their birth/biological or adoptive parent)
3They are in foster care
4 This child has passed away
5 Other (specify) {WHERECM3O}
-98 Prefer not to say [REACTIVE ONLY]

CM3LIVINGStop
{ASK IF Wave1Status=1 and CM3LIVING=2 and WHERECM3 <>4}

DATEE
When did {FF_CHILDFNAME3} stop living with you?

[Month]
[Year] {2022 -2023}
-98 Prefer not to say

DV – NUMCM
count of code 1 in CM1LIVING, CM2LIVING, CM3LIVING
DV – NUMCM_NRP
count of codes 1,2,3,5,-98 in WHERECM1, WHERECM2, WHERECM3 (i.e. the number of cohort members who have not been reported as having passed away)
DV – PCW1PIW2
If Wave1status=1 and NUMCM <> 0 PCW1PIW2 = 1
DV – PCW1NRNPIW2
(primary caregiver from wv1 who does not live with any CM i.e. non-resident at wv2) If Wave1status=1 and NUMCM = 0 PCW1NRNPIW2 = 1 IF Wave1status=1 and FF_NUMCHILD = 1 AND WHERECM1 =4 PCW1NRNPIW2 = 0 IF Wave1status=1 and FF_NUMCHILD = 2 AND WHERECM1 =4 AND WHERECM2 =4 PCW1NRNPIW2 = 0 IF Wave1status=1 and FF_NUMCHILD = 3 AND WHERECM1 =4 AND WHERECM2 =4 AND WHERECM3 =4 PCW1NRNPIW2 = 0
DV – NPW1NRNPIW2
(non-primary informant who does not live with any CM i.e. non-resident at wv2) If Wave1status<>1 and NUMCM = 0 NPW1NRNPIW2= 1 IF Wave1status<>1 and FF_NUMCHILD = 1 AND WHERECM1 =4 NPW1NRNPIW2= 0 IF Wave1status<>1 and FF_NUMCHILD = 2 AND WHERECM1 =4 AND WHERECM2 =4 NPW1NRNPIW2 = 0 IF Wave1status<>1 and FF_NUMCHILD = 3 AND WHERECM1 =4 AND WHERECM2 =4 AND WHERECM3 =4 NPW1NRNPIW2 = 0
DV MCHILDW2

IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom CM1LIVING = 1, CM2LIVING = 1 or CM3LIVING = 1, separated by " and ". i.e.:

- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 MCHILDW2 = FF_CHILDFNAME
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM2LIVING = 1 MCHILDW2 = FF_CHILDFNAME2
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM3LIVING = 1 MCHILDW2 = FF_CHILDFNAME3
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 CM1LIVING = 1 and CM2LIVING = 1 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME2 and FF_CHILDFNAME3"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

If PCW1NRNPIW2=1 or NPW1NRNPIW2=1: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom WHERECM1 = 1,2,3,5,-98, WHERECM2 = 1,2,3,5,-98 or WHERECM3 = 1,2,3,5,-98, separated by " and ". i.e.:

- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM2 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME2
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME3
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME2 and FF_CHILDFNAME3"

- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

CHILDDEAD
{DISPLAY IF (WHERECM1 =4) or (WHERECM2 =4) or (WHERECM3 =4)}
Thank you for letting us know. We are very sorry for your loss.

Please find below some websites you may find useful, and some numbers you can call if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.
{DISPLAY IF (NUMCM_NRP = 0 and NUMCM = 0) (THERE IS NO OTHER TWIN)}
"We would like to thank you for your participation in the Children of the 2020s on behalf of the study team at the Department for Education, University College London, and Ipsos. We will no longer contact about participating in the Children of the 2020s. Your contribution to our study is very valuable and the information you have provided us so far will help us understand how to better support families in the future."
{DISPLAY IF (NUMCM_NRP > 0 or NUMCM > 0)) (THERE IS ANOTHER TWIN)}
"We would like to continue the survey by asking you about your other child. First, we will update the details of anyone else who may live with you."

Cruse Bereavement Support: provides support for all types of bereavement or grief.
Website: https://www.cruse.org.uk/
Helpline: 0808 808 1677

Child Bereavement UK: families can find help to rebuild their lives when a child grieves or when a child dies.
Website: https://www.childbereavementuk.org/
Helpline: 0800 02 888 40

The Compassionate Friend: provides support and care of bereaved parents and their families who have suffered the death of a child.
Website: https://www.tcf.org.uk/
Helpline: 0345 123 2304

IF (WHERECM1 =4) or (WHERECM2 =4) or (WHERECM3 =4) and (NUMCM_NRP = 0 and NUMCM = 0) – CLOSE SURVEY

ADD TIMESTAMP HERE

PARTNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_MRESP = 1 and FF_ MRESPFULL <> N/A}
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, you were living with {FF_MRESPNAME} as a couple. Can you please check their name is correct? Please only check their name for this question, we will ask you about whether you still live together/are still a couple later in the survey.
FIRST NAME: {FF_MRESPNAME}
LAST NAME: {FF_ MRESPS}

1 Yes, their name is spelled correctly
2 No, there is a spelling mistake
3 This person was never my partner

RPNAME
{ASK IF (PARTNAMEWV1= 2 or 3) or (PCW1PIW2 = 1 and FF_MRESP = 1 and FF_ MRESPFULL = N/A)}
What is the full name of the person you were living with as partners in {FF_W1MMYY}?

[First name] RPFNAME
[Surname] RPSNAME
99 I was not living with a partner in {FF_W1MMYY}
-98 Prefer not to say

DV – partner's since wv1 name RESPARTNAME

Correct name in wv1: If PARTNAMEWV1= 1 RESPARTNAME = FF_MRESPNAME
Refuse to give name: If RPNAME = -98 RESPARTNAME = "this partner"
Gives name: If RPNAME = NAME RESPARTNAME = RPFNAME

LIVINGWITHP
{ASK IF PCW1PIW2 = 1and FF_MRESP = 1 and RPNAME<>99}
SINGLE CODE
Do you still live with {RESPARTNAME}? [INFO BUTTON]

[INFO BUTTON]: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally. If they have been or are likely to be away for 6 months or more, select "Yes" only if they are expected to come back to live with you.

1 Yes
2 No
3 This person has passed away [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

WHYNOTLIVIGNWP
{ASK IF LIVINGWITHP=2}
SINGLE CODE
Which of these applies to {RESPARTNAME}?

1 They live somewhere else
2 They passed away
3 Other [SPECIFY]
-98 Prefer not to say [REACTIVE ONLY]

PDIED
{ASK IF LIVINGWITHP=3 OR WHYNOTLIVIGNWP=2}
Thank you for letting us know. We are very sorry for your loss.

Please find below some websites you may find useful, and some numbers you can call if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.

WAY, Widowed and Young: offers a peer-to-peer support network for anyone aged 50 or under when their partner died.

Website: https://www.widowedandyoung.org.uk/

The Good Grief Trust: provides support for people coping with loss if your husband, wife or partner have died.
Website: https://www.thegoodgrieftrust.org/i-have-lost-a/partner/

Cruse Bereavement Support: provides support for all types of bereavement or grief.
Website: https://www.cruse.org.uk/
Helpline: 0808 808 1677

Child Bereavement UK: families can find help to rebuild their lives when a child grieves.
Website: https://www.childbereavementuk.org/
Helpline: 0800 02 888 40

24 HOUR SUPPORT LINES
Samaritans: 116 123 (UK) For anyone at anytime for any reason
Childline: 0800 1111   Support for 18yrs & under and their relatives

We would like to continue the survey by asking you about other people in your family.

ADD TIMESTAMP HERE

PRELAT
{ASK IF PCW1PIW2 = 1 and FF_MRESP = 1 and LIVINGWITHP <> 3 AND WHYNOTLIVINGWP <>2 and RPNAME<>99}
SINGLE CODE
Can I please check, do you consider yourself and {RESPARTNAME} to be a couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

WHENBREAKUP
{ASK IF PRELAT=2}
Can we please check, what month and year did you separate?]

[Month]
[Year] {drop down list: 2022 -2023}
2 We were never a couple

-98 Prefer not to say

ADD TIMESTAMP HERE

Parent not-partner at wv1 (PIs)
NPARTNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_MPARENTNOTPART = 1 and FF_
MNOTPARTFULL <> N/A }
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, you were living with
{MCHILDW2}'s other parent, {FF_ MNOTPARTNAME}. Can you please check their
name is correct?

Please only check their name for this question, we will ask you about whether you
still live together later in the survey.

FIRST NAME: {FF_MNOTPARTNAME}
LAST NAME: {FF_ MNOTPARTS}

1 Yes, their name is spelled correctly
2 No, there is a spelling mistake
3 This person is not {MCHILDW2}'s other parent

RPNPNAME
{ASK IF (NPARTNAMEWV1= 2 or 3) or (PCW1PIW2 = 1 and
FF_MPARENTNOTPART = 1 and FF_ MNOTPARTFULL = N/A)}
What is the full name of {MCHILDW2}'s other parent living with you in
{FF_W1MMYY}?

[First name] RPNPFNAM
[Surname] RPNPSNAME
- 99 I was not living with {MCHILDW2}'s other parent in {FF_W1MMYY}
-98 Prefer not to say

DV – resident parent not partner's since wv1 name RESPARNPARTNAME
If NPARTNAMEWV1 = 1 RESPARNPARTNAME = FF_MNOTPARTNAME
If RPNPNAME = -98 RESPARNPARTNAME = "{MCHILDW2}'s other parent"
If RPNPNAME = name RESPARNPARTNAME = RPNPFNAME

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LIVINGWITHNP
{ASK IF PCW1PIW2 = 1and FF_MPARENTNOTPART=1 and RPNPNAME<>99}
SINGLE CODE
Do you still live with {RESPARNPARTNAME}? [INFO BUTTON]
*[INFO BUTTON]: Please select "Yes" if they usually share meals or living
accommodation with you. Please select "No" if they stay overnight just occasionally.
If they have been or are likely to be away for 6 months or more, select "Yes" only if
they are expected to come back to live with you.*

1 Yes
2 No
3 This person has passed away [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

WHYNOTLIVIGNWNP
{ASK IF LIVINGWITHNP=2}
SINGLE CODE
Which of these applies to {RESPARNPARTNAME}?

1 They live somewhere else
2 They passed away
3 Other [SPECIFY]
-98 Prefer not to say [REACTIVE ONLY]

NPDIED
{ASK IF LIVINGWITHNP=3 OR WHYNOTLIVIGNWNP=2}
Thank you for letting us know. We are very sorry for your loss.

Please find below some websites you may find useful, and some numbers you can
call if you would like to talk to someone outside your friends or family. It is completely
up to you whether you reach out to any of these services.

Cruse Bereavement Support: provides support for all types of bereavement or grief.
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We would like to continue the survey by asking you about other people in your family.

NPRELAT
{ASK IF PCW1PIW2 = 1 and FF_MPARENTNOTPART=1 and RPNPNAME<>99 and LIVINGWITHNP <> 3 AND WHYNOTLIVINGWNP <> 2}
SINGLE CODE
Can I please check, do you consider yourself and {RESPARNPARTNAME} to be a couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

<div style="border:1px solid">

DV – resident parent not partner at W2 - RPNP_WV2

If same resident parent not partner as wv1
IF LIVINGWITHNP = 1 and NPRELAT = 2 RPNP_WV2 = 1

If wv1's partner has now split up but still lives in the household
LIVINGWITHP = 1 and PRELAT = 2 RPNP_WV2 = 1

If wv1's non-resident parent has now moved in but still not a partner
If OWNHHOLDPARENT=2 and COUPLENONRESIDENT=2 RPNP_WV2 = 1

</div>

<div style="border:1px solid">

DV – RPNPNAME_W2

IF LIVINGWITHNP = 1 and NPRELAT = 2 RPNPNAME_W2 = RESPARNPARTNAME

IF LIVINGWITHP = 1 and PRELAT = 2 RPNPNAME_W2 = RESPARTNAME

</div>

> If OWNHHOLDPARENT=2 and COUPLENONRESIDENT=2 RPNPNAME_W2 = NRNPCNAMEW2

Non-resident parent (PI)
Wv1's non-resident non primary (NRNPCW1NRNPIW2)

> FF_MNONRESPN
> MNONRESPN (first &surname)
> IF WV1 MNONRESPN NO DATA "{MCHILDW2}'s other birth/biological parent"

ADD TIMESTAMP HERE

NRNPCNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP = 1 and FF_MNONRESFULL <> N/A}
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, {MCHILDW2}'s other parent, {FF_MNONRESPN}, was not living with you. Can you please check their name is correct?

Please only check their name for this question, we will ask you about whether they live with you or elsewhere later in the survey.

FIRST NAME: {FF_ MNONRESPN}
LAST NAME: {FF_ MNONRESPS}

1 Yes, their name is spelled correctly
2 No, there is a spelling mistake
3 This person is not {MCHILDW2}'s other parent

NRNPCNAME
{ASK IF (NRNPCNAMEWV1= 2 OR 3) or (PCW1PIW2 = 1 and FF_ MNONRESP = 1 and MNONRESFULL = N/A}
What is the full name of {MCHILDW2}'s other parent not living with you in {FF_W1MMYY}?

[First name] NRNPCFNAME
[Surname] NRNPCSNAME
-99 I was living with {MCHILDW2}'s other parent in {FF_W1MMYY}
-98 Prefer not to say

```
DV- NRNPCNAMEW2
IF NRNPCNAMEWV1 = 1 NRNPCNAMEW2 = FF_MNONRESPN
IF NRNPCNAME = name NRNPCNAMEW2 = NRNPCFNAME
IF NRNPCNAME= -98 NRNPCNAMEW2 = "{MCHILDW2}'s other birth/biological
parent
```

OWNHHOLDPARENT
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP= 1 and NRNPCNAME <>-99}
SINGLE CODE
Does {NRNPCNAMEW2} live in their own household?

1 Yes, living elsewhere (not with me)
2 No, we now live together
3 This person has passed away
-98 Prefer not to say [REACTIVE ONLY]

NRPDIED
{ASK IF OWNHHOLDPARENT=3}

Thank you for letting us know. We are very sorry for your loss.
Please find below some websites you may find useful, and some numbers you can
call if you would like to talk to someone outside your friends or family. It is completely
up to you whether you reach out to any of these services.

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Website: https://www.cruse.org.uk/
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We would like to continue the survey by asking you about other people in your
family.

NRPW1LIVETOG
{ASK IF OWNHHOLDPARENT=2}
SINGLE CODE
In total, how long have you been living together?

Years: [YEAR] 0-1
And months: [MONTH] 0-12
-98 Prefer not to say [REACTIVE ONLY – new page]
{RANGE CHECK: ONLY ACCEPT TIME PERIOD LESS THAN PREVIOUS
INTERVIEW – NOW}

COUPLENONRESIDENT
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP= 1 and PRELAT <>1 and NPRELAT
<>1 and OWNHHOLDPARENT <> 3 and NRNPCNAME <>-99}
SINGLE CODE
And just to double check, do you consider yourself and {NRNPCNAMEW2} to be a
couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

MOTHP_ NRNPCW1NRNPIW2
{ASK IF OWNHHOLDPARENT = 1)
SINGLE CODE
It is helpful for us to understand where your child spends their time and who cares
for them.
Is {NRNPCNAMEW2} involved in {MCHILDW2}'s life?

1 Yes – has contact with {MCHILDW2}
2 Yes – does not have contact with {MCHILDW2} but is involved in some other way
(e.g. financial support)
3 No – not involved
-98 Prefer not to say

DV – DO/DOES

IF (Wave1status<>4 and PCW1NRNPIW2<>1 and NUMCM = 1) or
((Wave1status=4 or PCW1NRNPIW2=1) and NUMCM_NRP = 1) -> "does";

IF (Wave1status<>4 and PCW1NRNPIW2<>1 and NUMCM > 1) or ((Wave1status=4 or PCW1NRNPIW2=1) and NUMCM_NRP > 1) -> "do"

MBF7_ NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2 = 1}
SINGLE CODE
On average, how many days per month {DO/DOES} {MCHILDW2} see {NRNPCNAMEW2} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

MBF8_NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2=1}
SINGLE CODE
On a day that {NRNPCNAMEW2} sees {MCHILDW2}, how many hours do they typically spend together?

Please do not include any hours they spend overnight when the {child/children} {is/are}asleep.
[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

MBF9_NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2=1}
SINGLE CODE
{DO/DOES} {MCHILDW2} ever stay overnight with {NRNPCNAMEW2} at their place?

1 Yes
2 No
-98 Prefer not to say

MBF10_ NRNPCW1NRNPIW2
{ASK IF MBF9_ NRNPCW1NRNPIW2=1}
SINGLE CODE

On average, how many times a month {DO/DOES} {MCHILDW2} stay overnight with {NRNPCNAMEW2} at their place?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

ADD TIMESTAMP HERE

W1's resident partner now moved out (RPW1NRNPIW2)

DV – partner's since wv1 now moved out name EXRESPARTNAME
Correct name in wv1: If PARTNAMEWV1= 1 EXRESPARTNAME = FF_MRESPNAME
Refuse to give name: If RPNAME = -98 EXRESPARTNAME = "your former partner"
Gives name: If RPNAME = NAME EXRESPARTNAME = RPFNAME

MOTHP_RPW1NRNPIW2
{ASK IF LIVINGWITHP=2 AND WHYNOTLIVINGWP <>2}
SINGLE CODE
It is helpful for us to understand where your child spends their time and who cares for them.
Is {EXRESPARTNAME} involved in {MCHILDW2}'s life?

1 Yes –has contact with {MCHILDW2}
2 Yes –does not have contact with {MCHILDW2} but is involved in some other way (e.g., financial support)
3 No –not involved.
-98 Prefer not to say.

MBF7_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 = 1}
SINGLE CODE
On average, how many days per month {DO/DOES} {MCHILDW2} see {EXRESPARTNAME} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months

3 Less often
-98 Prefer not to say.

MBF8_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 =1}
SINGLE CODE
On a day that {EXRESPARTNAME} sees {MCHILDW2}, how many hours do they typically spend together?
Please do not include any hours they spend overnight when the {child/children} {is/are} asleep.

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

MBF9_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 =1}
SINGLE CODE
{DO/DOES} {MCHILDW2} ever stay overnight with {EXRESPARTNAME} at their place?

1 Yes
2 No
-98 Prefer not to say.

MBF10_RPW1NRNPIW2
{ASK IF MBF9_RPW1NRNPIW2 =1}
SINGLE CODE
On average, how many times a month {DO/DOES} {MCHILDW2} stay overnight with {EXRESPARTNAME} at their place?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say.
Not resident with any CM at wave 2 (NRNPIW2)

Textfill – WHERECMNAME
IF WHERECM1 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME1 (and/,)
If WHERECM2 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME2 (and/,)
If WHERECM3 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME3

MOTHP_NRNPIW2
{ASK IF (WHERECM1 =1 OR 2 or 3 or 5 or -98) or (WHERECM2 =1 OR 2 or 3 or 5 or -98) or (WHERECM3 =1 OR 2 or 3 or 5 or -98)}
SINGLE CODE
Are you involved in {WHERECMNAME}'s life?

1 Yes – I have contact with {WHERECMNAME}
2 Yes – I do not have contact with {WHERECMNAME} but I am involved in some other way (e.g. financial support)
3 No – I am not involved.
-98 Prefer not to say.

END SURVEY
{SHOW IF NUMCM=0 AND MOTHP_NRNPIW2= 2, 3 OR -98}
THANK AND END

TRACECM
{ASK IF Wave1Status=1 and MOTHP_NRNPIW2= 1}
SINGLE CODE
We would be grateful if you could help us contact their carer so that {WHERECMNAME} can still be involved in Children of the 2020s. If so, we will send some information and it will be up to their carer to decide whether to take part in the survey or not.

If possible, could you please let us know:
  - Their name
  - Their address
  - Their phone number
  - Their email address
  -
[open box – 500 characters]
-98 Prefer not to say

MBF7_NRNPIW2
{ASK IF MOTHP_NRNPIW2= 1}
SINGLE CODE
On average, how many days per month do you see {WHERECMNAME} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months

3 Less often
-98 Prefer not to say

MBF8_NRNPIW2
{ASK IF MOTHP_NRNPIW2 = 1}
SINGLE CODE
On a day that you see {WHERECMNAME}, how many hours do you typically spend together?
Please do not include any hours you spend overnight when the {child/children} {is/are} asleep.

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

ADD TIMESTAMP HERE

New resident partner (PIs)

LIVINGWITHNEW
{ASK IF PCW1PIW2=1 and LIVINGWITHP <> 1 and PRELAT <> 1 AND <>1 and COUPLENONRESIDENT<>1}
SINGLE CODE
Are you currently living with a partner?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNNAME
{ASK IF LIVINGWITHNEW = 1}
In this next part of the survey, we will ask you some questions about your partner, including their name, date of birth and relationship to {MCHILDW2}. This is important so that we can continue collecting accurate information about the people involved in {MCHILDW2}'s life in the future.
What is your partner's name?

[First name] NEWPARTNFNAME
[Surname] NEWPARTNSNAME
-98 Prefer not to say [REACTIVE ONLY – new page]
(first name only acceptable)

DV – resident partner at W2 - RESPARTNER_WV2

If same partner as wv1
IF LIVINGWITHP = 1 and PRELAT = 1 RESPARTNER_WV2 = 1

If couple with wv1's non-partner parent
IF LIVINGWITHNP = 1 and NPRELAT = 1 RESPARTNER_WV2 = 1

If couple with wv1's non-resident parent
IF OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1
RESPARTNER_WV2 = 1

If couple with new partner
IF LIVINGWITHNEW = 1 RESPARTNER_WV2 = 1

DV – resident partner at W2 - RESPARTNERNAME_WV2

If same partner as wv1
IF LIVINGWITHP = 1 and PRELAT = 1 RESPARTNERNAME_WV2 =
RESPARTNAME

If couple with wv1's non-partner parent
IF LIVINGWITHNP = 1 and NPRELAT = 1 RESPARTNERNAME_WV2 =
RESPARNPARTNAME

If couple with wv1's non-resident parent
IF OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1
RESPARTNERNAME_WV2 = NRNPCNAMEW2

If couple with new partner
IF LIVINGWITHNEW = 1 RESPARTNERNAME_WV2 = NEWPARTNNAME

IF any blank RESPARTNERNAME_WV2 = your partner

NEWPARTNDOB
{ASK IF LIVINGWITHNEW = 1}
What is their date of birth?

[DAY]
[MONTH]
[YEAR]

-98 Prefer not to say [REACTIVE ONLY - new page]

NEWPARTNAGE
{ASK IF NEWPARTNDOB = -99 or -98}
What was their age on their last birthday?

[OPEN BOX: Range 0-120]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNGEND
{ASK IF LIVINGWITHNEW = 1}
SINGLE CODE
And what is their gender?

1 Man
2 Woman
3 Other (specify) [variable label "NEWPARTNGENDO"]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNRELAT
{ASK IF LIVINGWITHNEW = 1}
SINGLE CODE
What is their relationship to {MCHILDW2}? [INFO BUTTON]
[INFO BUTTON] Birth parents are those named on the birth certificate (including any re-registrations) and/or known/stated biological parents.
Step-parent: your partner who is not that child's biological/birth parent

1 Birth/biological parent
2 Step-parent
3 Adoptive parent
4 Foster parent/ Special guardian
5 Other [please specify - NEWPARTNRELATO]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNLIVETOG
{ASK IF LIVINGWITHNEW = 1}
In total, how long have you been living together?

Years: [YEAR] 0-99

And months: [MONTH] 0-12
-98 Prefer not to say [REACTIVE ONLY – new page]

{RANGE CHECK: ONLY ACCEPT TIME PERIOD LESS THAN PREVIOUS INTERVIEW - NOW}
ADD TIMESTAMP HERENew children (PIs)
New births since wv1

NEWBIRTH
{ASK IF PCW1PIW2 = 1}
{Has/Have} {MCHILDW2} had a new younger sibling since you joined the study on {DATEOFWV1INT}?

1 Yes
2 Yes, twins
3 Yes, triplets
4 Yes, quadruplets
5 No, but I am pregnant {IF RESPARTNER_WV2=1: "/my partner is pregnant"}
6 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

NPI Living situation: living with cohort member (CM), with wv1 PC (Primary Caregiver), with partner (NPIs)

ADD TIMESTAMP HERE

Textfill PCNAME
PCNAME = FF_MPCGNAME FF_MPCGSURNAME
wv1's PC name if blank " {MCHILDW2}'s other parent/guardian"

NPLIVEPC
{ASK IF Wave1Status <>1}
Can we please also check, do you live regularly with {PCNAME}?
{INFO BUTTON}

[INFO BUTTON]: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally. If they have been or are likely to be away for 6 months or more, select "Yes" only if they are expected to come back to live with you.

1 Yes
2 No
3 This person has passed away
-98 Prefer not to say [REACTIVE ONLY]
PIDIED
{ASK IF NPLIVEPC =3}
Thank you for letting us know. We are very sorry for your loss.

Please find below some websites you may find useful, and some numbers you can call if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.

Cruse Bereavement Support: provides support for all types of bereavement or grief.
Website: https://www.cruse.org.uk/
Helpline: 0808 808 1677

Child Bereavement UK: families can find help to rebuild their lives when a child grieves.
Website: https://www.childbereavementuk.org/
Helpline: 0800 02 888 40

24 HOUR SUPPORT LINES
Samaritans: 116 123 (UK) For anyone at anytime for any reason
Childline: 0800 1111   Support for 18yrs & under and their relatives

We would like to continue the survey by asking you about other people in your family.

NPIPRELAT
{ASK IF (Wave1Status <>1 and NPLIVEPC<>3) or (PCW1NRNPIW2= 1)}
SINGLE CODE
{IF NPLIVEPC=1: Just to double check, do you consider yourself and {PCNAME} to be a couple?
ELSE: Are you currently living with a partner? {INFO BUTTON}

[INFO BUTTON]: Please select "Yes" if your partner usually shares meals or living accommodation with you. Please select "No" if your partner stays overnight just occasionally. If your partner has been or is likely to be away for 6 months or more, select "Yes" only if they are expected to come back to live with you}

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLYType of respondents at wave 2 DV

Type of respondents at wave 2 DV - RESPTYPE

1 Primary informant (PI):

Wave1Status=1 and PCW1PIW2 = 1

2 Resident non-primary informant (RNPI):

Wave1Status<>1 and NUMCM >0

3 Non-resident non-primary informant (NRNPI):

NUMCM=0 and MOTHP_NRNPIW2 = 1

DV – DO/DOES_main

IF (RESPTYPE=1,2 and NUMCM = 1) or (RESPTYPE=3 and
NUMCM_NRP = 1) -> "does";
IF (RESPTYPE=1,2 and NUMCM > 1) or (RESPTYPE=3 and
NUMCM_NRP > 1) -> "do"

DV – MCHILDW2_main

IF RESPTYPE=1,2: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and
FF_CHILDFNAME3 for whom CM1LIVING = 1, CM2LIVING = 1 or CM3LIVING =
1, separated by " and ". i.e.:

- IF RESPTYPE=1,2 and CM1LIVING = 1 MCHILDW2_main =
  FF_CHILDFNAME
- IF RESPTYPE=1,2 and CM2LIVING = 1 MCHILDW2_main =
  FF_CHILDFNAME2
- IF RESPTYPE=1,2 and CM3LIVING = 1 MCHILDW2_main =
  FF_CHILDFNAME3
- IF RESPTYPE=1,2 CM1LIVING = 1 and CM2LIVING = 1 MCHILDW2_main
  = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF RESPTYPE=1,2 and CM2LIVING = 1 and CM3LIVING = 1
  MCHILDW2_main = "FF_CHILDFNAME2 and FF_CHILDFNAME3"
- IF RESPTYPE=1,2 and CM1LIVING = 1 and CM3LIVING = 1
  MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF RESPTYPE=1,2 and CM1LIVING = 1 and CM2LIVING = 1 and
  CM3LIVING = 1 MCHILDW2_main = "FF_CHILDFNAME,
  FF_CHILDFNAME2 and FF_CHILDFNAME3"

If RESPTYPE=3: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom WHERECM1 = 1,2,3,5,-98, WHERECM2 = 1,2,3,5,-98 or WHERECM3 = 1,2,3,5,-98, separated by " and ". i.e.:

- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME
- IF RESPTYPE=3 and WHERECM2 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME2
- IF RESPTYPE=3 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME3
- IF RESPTYPE=3 WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF RESPTYPE=3 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME2 and FF_CHILDFNAME3"
- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

ADD TIMESTAMP HERE

Module C - Child's Health & Development

Child's health {Ask PIs only}

ADD TIMESTAMP HERE
CHDINTRO
{SHOW IF RESPTYPE = 1}
The next section is about your {child/children} {MCHILDW2_MAIN}'s health and development.

SOURCE: ONS
W2_MCHGHa
{ASK IF RESPTYPE = 1 AND CM1LIVING=1}
SINGLE CODE
How is {FF_CHILDFNAME}'s health in general? Would you say it is…

1 Very good
2 Good
3 Fair
4 Bad
5 Very bad
-98 Prefer not to say [REACTIVE ONLY]

W2_MCHGHb
{ASK IF RESPTYPE = 1 AND CM2LIVING=1}
SINGLE CODE
How is {FF_CHILDFNAME2}'s health in general? Would you say it is...

1 Very good
2 Good
3 Fair
4 Bad
5 Very bad
 -98 Prefer not to say [REACTIVE ONLY]

W2_MCHGHc
{ASK IF RESPTYPE = 1 AND CM3LIVING=1}
SINGLE CODE
How is {FF_CHILDFNAME3}'s health in general? Would you say it is...

1 Very good
2 Good
3 Fair
4 Bad
5 Very bad
-98 Prefer not to say [REACTIVE ONLY]

Accidents and injuries - A&E {Ask PIs only}
SOURCE: SEED Wave 1

W2_MACCEMa
{ASK IF RESPTYPE = 1 AND CM1LIVING=1}
SINGLE CODE
How many times in the last year has {FF_CHILDFNAME} been to the Accident and
Emergency department at a hospital or to a Minor Injuries Unit because they have
had an accident or injury?

1 Never
2 Once
3 Twice
4 Three or more times
-98 Prefer not to say [REACTIVE ONLY]

W2_MACCEMb
{ASK IF RESPTYPE = 1 AND CM2LIVING=1}
SINGLE CODE
How many times in the last year has {FF_CHILDFNAME2} been to the Accident and
Emergency department at a hospital or to a Minor Injuries Unit because they have
had an accident or injury?

1 Never
2 Once
3 Twice
4 Three or more times
-98 Prefer not to say [REACTIVE ONLY]

W2_MACCEMc
{ASK IF RESPTYPE = 1 AND CM3LIVING=1}
SINGLE CODE

How many times in the last year has {FF_CHILDFNAME3} been to the Accident and Emergency department at a hospital or to a Minor Injuries Unit because they have had an accident or injury?

1 Never
2 Once
3 Twice
4 Three or more times
-98 Prefer not to say [REACTIVE ONLY]

Child's sleep {Ask PIs and NPIs}
Source: From the Life Study which in turn is Adapted from: The Brief Infant Sleep Questionnaire (BISQ), Sadeh, 2004

START LOOP FOR EACH COHORT CHILD.

W2_MSLEEP8 {Ask all PIs and NPIs}
{ASK IF RESPTYPE = 1, 2 or 3}
SINGLE CODE
Now thinking about your child
{FF_CHILDFNAME/FF_CHILDFNAME2/FF_CHILDFNAME3}, do you consider
{FF_CHILDFNAME/FF_CHILDFNAME2/FF_CHILDFNAME3}'s sleep as a problem?

1 Not a problem at all
2 A very small problem
3 A small problem
4 A moderate problem
5 A serious problem
-98 Prefer not to say [REACTIVE ONLY]

END LOOP
Source: Devised

W2_MSLEEP9 {Ask all PIs and NPIs}
{ASK IF RESPTYPE = 1, 2 or 3}
SINGLE CODE
How much does {MCHILDW2_MAIN}'s sleep affect your ability to do day-to-day activities?

1 Not at all
2 A little

3 A moderate amount
4 A significant amount
5 A lot
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Language {Ask PIs only}

SOURCE: MacAuthor-Bates Communicative Development Inventory (Fenson et al. 2007): Words and Sentences – adapted.

{START LOOP – LOOP FOR EACH COHORT CHILD}

W2_MLANG
{ASK IF RESPTYPE = 1, in a loop for each child}
SINGLE CODE

This next questionnaire is about {FF_CHILDFNAMEX}'s language development. Children understand many more words than they say. We are particularly interested in the words {FF_CHILDFNAMEX} SAYS.
Please go through the list of words below and mark the words you have heard {FF_CHILDFNAMEX} say. If your child uses a different pronunciation of a word (for example, "raffe" instead of "giraffe" or "sketti" for "spaghetti"), or in a different language (e.g. "dwr" or "agua" for "water"), select the word anyway. Remember that this is a "catalogue" of all the words that are used by many different children. Don't worry if {FF_CHILDFNAMEX} says only a few or none of these right now.

Please do not count words the child signs.
{NOTE FOR SCRIPTER: COULD WE PLEASE HAVE A GRID, SUCH THAT FOR EACH WORD BELOW THERE ARE TWO BOXES, WITH EACH ROW BEING SINGLE CODE}

CROSSBREAKS
    1. Says
    2. Doesn't say yet

DOWNBREAKS

    1. When
    2. Child
    3. Her

4. Fine
5. His
6. Say
7. Door
8. Finger
9. Find
10. Take
11. Cup
12. Orange
   (i.e., the fruit)
13. Rubbish
14. Belly/Tummy
15. Pyjamas
16. Trousers
17. Bathroom
18. Cry
19. Break
   (i.e., as in to break something)
20. Get
21. Hair
22. Ear
23. Kitchen
24. Little
25. Socks
26. Bring
27. Mouth
28. Leg
29. Bed
30. Sleep
31. Foot
32. Hand
33. Book
34. Table

{NOTE FOR SCRIPTER: IF ANY WORDS ARE LEFT BLANK PLEASE ALERT THEM OF THE SKIPPED WORDS AND INCLUDE NON-EXCLUSIVE REACTIVE CODES BELOW}
-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MLANGCW

{ASK IF RESPTYPE = 1, in a loop for each child}
SINGLE CODE
Has {FF_CHILDFNAMEX} begun to combine words yet, such as "another cracker",
or "doggie
bite"?

1 Not yet
2 Sometimes
3 Often
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

{END LOOP}

ADD TIMESTAMP HERE

Socio-emotional development {Ask PIs only}
Source: Brief Infant and Toddler Social and Emotional Assessment Scale (BITSEA)
Briggs-Gowan, M. J., Carter, A. S., Irwin, J. R., Wachtel, K., & Cicchetti, D. V.
(2004). The Brief Infant-Toddler Social and Emotional Assessment: screening for
social-emotional problems and delays in competence. *Journal of pediatric
psychology*, *29*(2), 143–155.
Contact information and permission to use: Mapi Research Trust.
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{START LOOP – LOOP FOR EACH COHORT CHILD}
W2_BITSEA
{ASK IF RESPTYPE = 1}
SINGLE CODE

BITSEA ITEMS 1-42 REDACTED.

{END LOOP}

ADD TIMESTAMP HERE

Module D - Parenting & Home Environment

Parental Confidence {Ask NPIs only}
Source: Parenting practices Born in Bradford 24-month questionnaire
ADD TIMESTAMP HERE
W2_PCONF1
{ASK IF RESPTYPE = 2 OR 3}
SINGLE CODE
Now there are some questions about being a parent. These are for you to fill out yourself. Don't spend too long thinking about the answers because often your first thoughts are the best.

Overall, as a parent, do you feel that you are:
1. Not very good at being a parent.
2. A person who has some trouble being a parent
3. An average parent
4. A better than average parent
5. A very good parent
-98 Prefer not to say [REACTIVE ONLY]

{START LOOP FOR EACH COHORT MEMBER}

W2_PCONF2-5
{ASK IF RESPTYPE = 2 OR 3}
SINGLE CODE, GRID
Select the number that best describes the way you generally feel or behave with {FF_CHILDFNAMEX}

ROWS
W2_PCONF2 I feel I am very good at keeping {FF_CHILDFNAMEX} amused
W2_PCONF3 I feel that I am very good at calming {FF_CHILDFNAMEX} when he/she is upset
W2_PCONF4 I feel I am very good at keeping {FF_CHILDFNAMEX} busy
W2_PCONF5 I feel that I am very good at routine tasks of caring for {FF_CHILDFNAMEX} (feeding him/her, changing his or her nappies and giving him/her a bath)

COLUMNS
1 Not at all how I feel
2

3

4

5

6

7

8

9

10 Exactly how I feel

-98 Prefer not to say [REACTIVE ONLY]

Parent-child relationship {Ask all PIs and NPI}
Source: Parent-child Relationship Scale (Pianta, R., 1992)
ADD TIMESTAMP HERE
{START LOOP FOR EACH COHORT MEMBER}

W2_PCREL1-10
{ASK IF RESPTYPE = 1 OR 2 OR 3, AS GRID}

These next few questions are about your relationship with your child
{FF_CHILDFNAMEX}. For each statement, please choose the answer category
which most applies.

ROWS
W2_PCREL1 I share a warm relationship with {FF_CHILDFNAMEX}.
W2_PCREL2 {FF_CHILDFNAMEX} and I always seem to be struggling with each
other.
W2_PCREL3 {FF_CHILDFNAMEX} will seek comfort from me.
W2_PCREL4 {FF_CHILDFNAMEX} is uncomfortable with being cuddled or kissed
by me.
W2_PCREL5 {FF_CHILDFNAMEX} easily becomes angry at me.
W2_PCREL6 It is easy to know what {FF_CHILDFNAMEX} is feeling.
W2_PCREL7 {FF_CHILDFNAMEX} stays angry for quite a while after being told off
for being naughty.
W2_PCREL8 Dealing with {FF_CHILDFNAMEX} drains my energy.
W2_PCREL9 When {FF_CHILDFNAMEX} wakes up in a bad mood, I know we're in
for a long, difficult day.
W2_PCREL10 {FF_CHILDFNAMEX}'s feelings towards me can be unpredictable or
can change suddenly.

COLUMNS
1 Definitely does not apply

2 Not really
3 Neutral, not sure
4 Applies sometimes
5 Definitely applies
-98 Prefer not to say [REACTIVE ONLY]

{END LOOP}

ADD TIMESTAMP HERE
Parenting {Ask all PIs and NPIs}
Source: The Arnold Parenting Scale (Arnold et al., 1993)
https://psycnet.apa.org/doiLanding?doi=101037%2F1040-3590.52137
Revised: https://portal.ct.gov/-
/media/dcf/ParentingSupportServices/PDF/ParentingscaleRevisedpdf.pdf?la=en

W2_PARINTRO
{SHOW IF RESPTYPE = 1 OR 2 OR 3}
At one time or another, all children misbehave or do things that could be harmful, that are "wrong", or that parents don't like. Examples include: hitting someone, whining, throwing food, having a tantrum, refusing to go to bed, wanting a treat before dinner, running into the street, arguing back. Parents have many different ways or styles of dealing with these types of problems.

On the next page there are items that describe some styles of parenting. For each item, select the number that best describes your style of parenting during the past 2 months with your child. Remember, there are no right or wrong answers, just try to be as honest as possible.

{START LOOP FOR EACH COHORT MEMBER THAT IS STILL RELEVANT}

{NOTE FOR SCRIPTER: FOR EACH OF THE BELOW ITEM W2_PAR1-11 CAN WE HAVE A COLLAPSABLE GRID WITH THE FOLLOWING SENTENCE VISIBLE FOR ALL ITEMS}
Select the number that best describes your style of parenting during the past 2 months with your child {FF_CHILDFNAMEX}

W2_PAR1
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When I'm upset or under stress...

99

1 - I am picky and on {FF_CHILDFNAMEX}'s back
2
3
4
5
6
7 - I am not more picky than usual
-98 Prefer not to say [REACTIVE ONLY]

W2_PAR2
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When {FF_CHILDFNAMEX} misbehaves...
1 - I usually get into a long argument with {FF_CHILDFNAMEX}
2
3
4
5
6
7 - I don't get into an argument
-98 Prefer not to say [REACTIVE ONLY]

W2_PAR3
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When {FF_CHILDFNAMEX} misbehaves...
1 - I raise my voice or yell
2
3
4
5
6
7- I speak to {FF_CHILDFNAMEX} calmly
-98 Prefer not to say [REACTIVE ONLY]

W2_PAR4
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When there is a problem with {FF_CHILDFNAMEX} …

1 - Things build up and I do things I don't mean to do

2

3

4

5

6

7 - Things don't get out of hand

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR5
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When {FF_CHILDFNAMEX} misbehaves...

1 - I handle it without getting upset

2

3

4

5

6

7 - I get so frustrated or angry that {FF_CHILDFNAMEX} can see I'm upset

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR6
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When I give a fair threat or warning…

1 - I often don't carry it out

2

3

4

5

6

7 - I always do what I said

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR7
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

If saying "no" doesn't work…

1 - I take some other kind of action

2

3

4

5

6

7 - I offer {FF_CHILDFNAMEX} something nice so he/she will behave

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR8
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When I say {FF_CHILDFNAMEX} can't do something…

1 - I let {FF_CHILDFNAMEX} do it anyway

2

3

4

5

6

7 - I stick to what I said

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR9
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

If {FF_CHILDFNAMEX} gets upset when I say "No"…

1 - I back down and give in to {FF_CHILDFNAMEX}

2

3

4

5

6

7 - I stick to what I said

-98 Prefer not to say [REACTIVE ONLY]

W2_PAR10

{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When {FF_CHILDFNAMEX} misbehaves...
1 - I give {FF_CHILDFNAMEX} a long lecture
2
3
4
5
6
7 - I keep my talks short and to the point
-98 Prefer not to say [REACTIVE ONLY]

W2_PAR11
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

When {FF_CHILDFNAMEX} misbehaves...
1 - I make {FF_CHILDFNAMEX} tell me why he/she did it
2
3
4
5
6
7 - I say "No" or take some other action
-98 Prefer not to say [REACTIVE ONLY]

{END LOOP}
ADD TIMESTAMP HERE
Parent-child Activities {Ask all PIs and NPIs}
SOURCE: Children of Twins Early Development Study (Co-TEDs) Play
Questionnaire

W2_PPLAYFa-i
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
How often do you do these activities with {MCHILDW2_MAIN}?
Please select your answer from the list below.

STATEMENTS

W2_PPLAYFa   Physical play—for example, lifting or swinging your child,
         throwing up in the air, rough and tumble

W2_PPLAYFc   Pretend games—for example, make a toy dog bark, talk on toy
         telephone, move a wooden block as if it is a car

RESPONSE OPTIONS
 1 Never
 2 Less than once a week
 3 Once or twice a week
 4 Several times a week
 5 Once or twice a day
 6 Several times a day
 -98 Prefer not to say [REACTIVE ONLY]

{Ask NPIs only}
W2_PPLAYFa-i
{ASK IF RESPTYPE = 2 or 3}
SINGLE CODE
How often do you do these activities with {MCHILDW2_MAIN}?

STATEMENTS
W2_PPLAYFb   Play with toys
W2_PPLAYFd   Turn-taking play without toys/other objects—for example, peek-
         a-boo, pat-a-cake, 'where's baby's eyes? ', 'I spy'
W2_PPLAYFe   Show {MCHILDW2_MAIN} pictures in books
W2_PPLAYFf   Read {MCHILDW2_MAIN} stories
W2_PPLAYFg   Noisy play—for example, banging saucepans, child instruments
W2_PPLAYFh   Sing to {MCHILDW2_MAIN} —for example, singing nursery
rhymes
W2_PPLAYFi   Take {MCHILDW2_MAIN} outside for a walk or to play in the
         garden, a park, or a playground

RESPONSE OPTIONS
1 Never
2 Less than once a week
3 Once or twice a week
4 Several times a week
5 Once or twice a day
6 Several times a day
-98 Prefer not to say [REACTIVE ONLY]

{Ask all PIs and NPIs}
W2_TALK
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

How often do you talk to {MCHILDW2_MAIN} about what you, or they, are doing?

1 Never
2 Rarely
3 Sometimes
4 Often
5 A lot
-98 Prefer not to say [REACTIVE ONLY]

SOURCE: Life Study, Birth Component, Mother Questionnaire (Adapted from ALSPAC – Children of the children of the 90's) [ActHugs] – Adapted

{Ask all PIs and NPIs}
W2_CUDDLE
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
How often do you cuddle {MCHILDW2_MAIN}?

1 Never
2 Rarely
3 Sometimes
4 Often
5 A lot
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Home environment {Ask PIs only}
Source: Home Learning Environment Index (Melhuish et al., 2001)

W2_HLE1
{ASK IF RESPTYPE = 1}
SINGLE CODE
Does anyone at home ever look at books with {MCHILDW2_MAIN}?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE1F

{ASK IF W2_HLE1=1}

SINGLE CODE

How often does someone at home look at books with or read to {MCHILDW2_MAIN}?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE2

{ASK IF RESPTYPE = 1}

SINGLE CODE

{DO/DOES_MAIN} {MCHILDW2_MAIN} ever play with letters at home?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE2F

{ASK IF W2_HLE2=1}

SINGLE CODE

How often {DO/DOES_MAIN} {MCHILDW2_MAIN} play with letters at home?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3
{ASK IF RESPTYPE = 1}
SINGLE CODE
Does anyone at home ever play with numbers or counting with {MCHILDW2_MAIN}?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3F
{ASK IF W2_HLE3=1}
SINGLE CODE
How often does someone at home play with numbers or counting with {MCHILDW2_MAIN}?

1 Occasionally or less than once a week
2 1 or 2 days per week
3 3 times a week
4 4 times a week
5 5 times a week
6 6 times a week
7 7 times a week/constantly
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE4
{ASK IF RESPTYPE = 1}
SINGLE CODE
Does anyone at home ever teach {MCHILDW2_MAIN} any songs, poems or nursery rhymes?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE4F
{ASK IF W2_HLE4=1}
SINGLE CODE
How often does someone teach {MCHILDW2_MAIN} songs, poems or nursery rhymes?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} ever paint or draw at home?
1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5F
{ASK IF W2_HLE5=1}
SINGLE CODE
How often {DO/DOES_MAIN} {MCHILDW2_MAIN} paint or draw at home?
1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE6
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} go to bed at regular times?

1 Never or almost never
2 Sometimes
3 Usually
4 Always
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE7
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} have a nap during the daytime?

1 Never or almost never
2 Sometimes
3 Usually
4 Always
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE8
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} have meals at regular times?

1 Never or almost never
2 Sometimes
3 Usually
4 Always
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE9
{ASK IF RESPTYPE = 1}
RANGE
Typically, how much time each day {DO/DOES_MAIN} {MCHILDW2_MAIN} watch television, videos or watch other digital content on a screen (e.g., on a computer, tablet or phone)?

Minutes: [0-600]
Hours: [0-24]
-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE09J
{ASK IF RESPTYPE = 1}
SINGLE CODE
When {MCHILDW2_MAIN} {DO/DOES_MAIN} watch television, videos or other digital content on a screen, what are you doing?

1 Mostly watching with {MCHILDW2_MAIN}
2 Sometimes watching with {MCHILDW2_MAIN}

3 Mostly doing something else
4 {MCHILDW2_MAIN} {DO/DOES_MAIN} not watch any TV, videos or digital content
-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE10
{ASK IF RESPTYPE = 1}
RANGE
Typically, how much time each day {DO/DOES_MAIN} {MCHILDW2_MAIN} play computer games (e.g., on a computer, tablet or phone)?

RANGE
Minutes: [0-600]
Hours: [0-24]
-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE010J
{ASK IF RESPTYPE = 1}
When {MCHILDW2_MAIN} {DO/DOES_MAIN} play computer games (e.g., on a computer, tablet or phone, what are you doing?

1 Mostly playing with {MCHILDW2_MAIN}
2 Sometimes playing with {MCHILDW2_MAIN}
3 Mostly doing something else
4 {MCHILDW2_MAIN} {DO/DOES_MAIN} not play computer games
-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE11
{ASK IF RESPTYPE = 1}
SINGLE CODE
About how many books do you have in your home that are aimed at children under 5?

1 None
2 1-10
3 11-20
4 21-30
5 30+
-98 Prefer not to say [REACTIVE ONLY]

{Ask NPIs Only}
W2_HLE2NPI

{ASK IF RESPTYPE = 2 or 3}

SINGLE CODE

Do you ever play with letters at home with {MCHILDW2_MAIN}?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE2FNPI

{ASK IF W2_HLE2NPI=1}

SINGLE CODE

How often do you play with letters at home with {MCHILDW2_MAIN}?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3NPI

{ASK IF RESPTYPE = 2 or 3}

SINGLE CODE

Do you ever play with numbers or counting with {MCHILDW2_MAIN} at home?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3FNPI

{ASK IF W2_HLE3NPI=1}

SINGLE CODE

How often do you play with numbers or counting with {MCHILDW2_MAIN} at home?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5NPI

{ASK IF RESPTYPE = 2 or 3}

SINGLE CODE

Do you ever paint or draw at home with {MCHILDW2_MAIN}?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5FNPI

{ASK IF W2_HLE5NPI=1}

SINGLE CODE

How often do you paint or draw at home with {MCHILDW2_MAIN}?

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_EAL

{ASK IF RESPTYPE = 1 OR 2 OR 3}

Is English your first language?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_EALPar

{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND (RESPARTNER_WV2 =1 or
COUPLENONRESIDENT= 1)) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}

Is English your partner's first language?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_EALChild

{IF W2_EAL=2 OR W2_EALPar=2}

Do you {TEXTFILL IF HAS PARTNER: and your partner} mainly speak English to {MCHILDW2_MAIN} or do you mainly speak another language to {MCHILDW2_MAIN}?

1 English only

2 Mainly English

3 Equally in English and other language/languages

4 Mainly other language/languages.

5   Other language/languages only

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

{Ask PIs only}

Source: Confusion, Hubbub and Order Scale (Matheny et al., 1995) – Four items used in SEED W1

W2_CHAOS1-4

{ASK IF RESPTYPE = 1}

SINGLE CODE, GRID

The next few questions are about what it's generally like in your home.

Can you select how much you agree or disagree with these statements?

ROWS

W2_CHAOS1 It is really disorganised in our home

W2_CHAOS2 You can't hear yourself think in our home

W2_CHAOS3 The atmosphere in our home is calm

W2_CHAOS4 First thing in the day, we have a regular routine at home

W2_CHAOS5 No matter what our family plans, it usually doesn't seem to work out

COLUMNS

1 Strongly agree

2 Agree

3 Neither agree nor disagree

4 Disagree

5 Strongly disagree

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Father's Involvement {Ask NPIs Only}
(SOURCE ECLS-B 24-month father survey and Bronte-Tinkew et al., 2008)
W2_PHE106a–e
{ASK IF RESPTYPE = 2 OR 3}
SINGLE CODE, GRID
In the past month, how often did you do the following things with
{MCHILDW2_MAIN}?
ROWS
PHE106a Change {MCHILDW2_MAIN}'s nappies or help them use the toilet/potty
PHE106b Give {MCHILDW2_MAIN} their meals
PHE106c Put {MCHILDW2_MAIN} to bed
PHE106d Help {MCHILDW2_MAIN} get dressed
PHE106e Help {MCHILDW2_MAIN} brush their teeth

COLUMNS
1 More than once a day
2 About once a day
3 A few times a week
4 A few times a month
5 Rarely
6 Not at all
-98 Prefer not to say [REACTIVE ONLY]

W2_PHE107a–f
{ASK IF RESPTYPE = 2 OR 3}
SINGLE CODE, GRID
When the following things happen or need to be done, how often are you the one
who does them?

ROWS
PHE107a Get up with {MCHILDW2_MAIN} when they wake up during the night
PHE107b Soothe {MCHILDW2_MAIN} when they are upset
PHE107c Take {MCHILDW2_MAIN} to the doctor
PHE107d Stay home to care for {MCHILDW2_MAIN} when they are ill
PHE107e Take {MCHILDW2_MAIN} to or from a babysitter or childcare
PHE107f Wash or bathe {MCHILDW2_MAIN}

COLUMNS
1 Always me
2 Often me
3 Sometimes me
4 Rarely me
5 Never me
-97 Not applicable
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Module E - Childcare & Service Use

Childcare {Ask PIs only}
SOURCE: SEED Wave 1

ADD TIMESTAMP HERE
W2_MCCAR
{ASK IF RESPTYPE = 1}
MULTICODE

{TEXTFILL: IF INTERVIEW DATE ON OR AFTER 2012024: "For the next question, please think of the time between {FF_W1MMYY} (when you first joined the study) and 31st December 2023

Between {FF_W1MMYY} and 31st December 2023 {WAS/WERE_MAIN} {MCHILDW2_MAIN}"; ELSE "Since {FF_W1MMYY} (when you first joined the study) {HAS/HAVE}{MCHILDW2_MAIN} been} looked after on a regular basis by any of the following people or places?

[INSTRUCTION UNDER QUESTION STEM]
Relative: Please DO NOT include care by your partner or by the child's other parent. Include care by grandparents or other relatives if they looked after your child on a regular basis without   you {TEXTFILL: IF RESPARTNER_WV2=1 "or your partner"; IF OWNHHOLDPARENT=1 "or your child's other parent"; "IF RESPARTNER_WV2=1 AND OWNHHOLDPARENT=1 "or your partner or your child's other parent"} present.

Pre-school or playgroup: Only include playgroup if the child was left in the care of staff.

Please select all that apply.

1 Relative
2 Friend or neighbour
3 Childminder
4 Professional Nanny
5 Au pair
6 Nursery school
7 Day nursery
8 Pre-school or playgroup

9 Special day school or nursery or unit for children with special educational needs
10 Other (specify – variable "MCCARO")
11 Did not use any childcare [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE
{IF ANY CODES 1-10 SELECTED AT MCCAR, START LOOP FOR EACH ANSWER GIVEN THERE}

W2_MCHOU
{ASK FOR EACH MCCAR = 1-10}
RANGE
How many hours each week did {TEXTFILL FROM MCCAR CODES 1-10} typically provide childcare for {MCHILDW2_MAIN}{Textfill: IF INTERVIEW DATE ON OR AFTER 20124 "between {FF_W1MMYY} and 31st December 2023"}?

[INSTRUCTION UNDER QUESTION STEM] If this varied from week to week, please answer based on an average across the time period this childcare was being used {Textfill: IF INTERVIEW DATE ON OR AFTER 20124 "between {FF_W1MMYY} and 31st December 2023"}.

NUMERIC [Range between 0 and 70 hours]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCDAY
{ASK FOR EACH MCCAR = 1-10}
RANGE
How many days a week did {TEXTFILL FROM MCCAR CODES 1-10} typically provide childcare for {MCHILDW2_MAIN} {Textfill: IF INTERVIEW DATE ON OR AFTER 20124 "between {FF_W1MMYY} and 31st December 2023?
[INSTRUCTION UNDER QUESTION STEM]: If this varied from week to week, please answer based on an average across the time period this childcare was being used {Textfill: IF INTERVIEW DATE ON OR AFTER 20124 "between {FF_W1MMYY} and 31st December
2023" }?.

1 NUMERIC [Range between 1 and 7 days]
2 Less than once a week
-99 Don't know [REACTIVE ONLY]

-98 Prefer not to say [REACTIVE ONLY]

W2_MCAGE
{ASK FOR EACH MCCAR = 1-10}
RANGE
What was {MCHILDW2_MAIN}'s age in months when {TEXTFILL FROM MCCAR CODES 1-10} started providing childcare for them?

NUMERIC [Range between 0 and 29 months]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCEND
{ASK FOR EACH MCCAR = 1-10}
SINGLE CODE
Is {TEXMCHILDW2_MAINTFILL FROM MCCAR CODES 1-10} still providing childcare for {MCHILDW2_MAIN}?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCCJANH
{ASK IF INTERVIEW DATE ON OR AFTER 20124 and IF W2_MCEND = 1}
Has the number of hours of childcare provided by {TEXTFILL FROM MCCAR CODES 1-10} changed since 1st January 2024?

1 Yes, fewer hours per week
2 Yes, more hours per week
3 No change since 1st January 2024
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCSAG
{ASK FOR EACH MCEND = 2}
RANGE (LOGIC CHECK AGE AT MCSAG SHOULD BE > THAN THE AGE WEHEN STARTED AT MCAGE)
What was {MCHILDW2_MAIN}'s age in months when {TEXTFILL FROM MCCAR CODES 1-10} stopped providing childcare for them?

NUMERIC [Range between 0 and 29 months]
-99 Don't know [REACTIVE ONLY – new page]
-98 Prefer not to say [REACTIVE ONLY – new page]

{END LOOP}
W2_MCCJANP
{ASK IF W2_MCCAR=1-11 AND INTERVIEW DATE ON OR AFTER 20124}
Since 1st January 2024 {HAS/HAVE}{MCHILDW2_MAIN} been looked after on a regular basis by any of the following people or places?
Please select all that apply.
{TEXTFILL: EACH ANSWER *NOT* SELECTED AT W2_MCCAR BETWEEN CODES 1 AND 9}
1 Relative
2 Friend or neighbour
3 Childminder
4 Professional Nanny
5 Au pair
6 Nursery school
7 Day nursery
8 Pre-school or playgroup
9 Special day school or nursery or unit for children with special educational needs
10 None of these [Exclusive]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: Childcare and Early Years Survey of Parents 2021 – Adapted.

W2_NOCREAS
{ASK IF W2_ MCCAR <> 3,6,7,8,9}
MULTICODE
Why have you chosen not to use any formal childcare, such as nursery or preschool, in the past year to look after {MCHILDW2_MAIN}?

119

Please select all that apply.
1   I'd rather look after my {child/children}myself
2   I rarely need to be away from my {child/children}
3   I cannot find a childcare place because local providers are full
4   I cannot afford childcare / The childcare available is too expensive
5   The quality of childcare is not good enough
6   The times childcare is available doesn't fit with my/our working hours
7   Not needed as I/my partner is on maternity/paternity leave
8   Relatives and friends can provide all the childcare I need
9   Not needed as other people in my household can look after my child
10 My {child/children} {is/are} too young
11 My {child/children}need special care
12 I have had a bad experience using childcare in the past
13 I would have transport difficulties getting to a provider
14 Other reasons, please specify [Open box: NOCREASO]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

W2_EALCCare
{IF W2_MCCAR<> 11, -99,-98}
Thank you for telling us about the regular childcare arrangements
{MCHILDW2_MAIN} {have/has} when they are not being looked after by you
{TEXTFILL: IF RESPARTNER_WV2=1 "or your partner"} {TEXTFILL: IF
OWNHHOLDPARENT=1 "or {MCHILDW2_MAIN}'s other parent"}.

When {MCHILDW2_MAIN} {is/are} being looked after in these regular childcare
arrangements, are
they mainly spoken to in English or in another language?

1 English only
2 Mainly English
3 Equally in English and other language/languages
4 Mainly other language/languages.
5 Other language/languages only
-98 Prefer not to say [REACTIVE ONLY]

Source: Childcare and Early Years Survey of Parents 2021 – Adapted.

W2_COSTCARE
{ASK IF W2_ MCCAR = 3,4,6,7,8,9}

SINGLE CODE

Given your family income, how easy or difficult do you find it to afford childcare for {MCHILDW2_MAIN}?

1 Very easy
2 Easy
3 Neither easy nor difficult
4 Difficult
5 Very difficult
6 Not applicable
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE
Division of parental care responsibilities {Ask PIs and NPIs}
Source: Life Study 12-month Questionnaire [PrLnCare] – Adapted
W2_PCAREH
{ASK IF (RESPTYPE = 1 AND RESPARTNER_WV2=1) OR IF (RESPTYPE=2 AND NPIPRELAT=1)}
RANGE
On average for how many hours a week is your partner {RESPARTNERNAME_WV2} the main person regularly looking after {MCHILDW2_MAIN} (when you are not there)?
Please don't count hours overnight when the child is asleep.

1 NUMERIC [range between 0 and 150] hours
2 My partner does not regularly look after {MCHILDW2_MAIN} on their own (without me)
-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_ROPCAREH
{ASK IF (RESPTYPE=1 AND RPNP_WV2=1) OR (RESTYPE=2 AND NPIPRELAT=2)}
RANGE
On average for how many hours a week is {MCHILDW2_MAIN}'s other parent {RPNPNAME_W2} the main person regularly looking after {MCHILDW2_MAIN} (when you are not there)?
Please don't count hours overnight when the child is asleep.

1 NUMERIC [range between 0 and 150] hours

2 The {child/children}'s other parent does not regularly look after {MCHILDW2_MAIN} on their own (without me)
-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_NROPCAREH
{ASK IF RESPTYPE=1 AND MOTHP_ NRNPCW1NRNPIW2=1}
RANGE, SINGLE CODE
On average for how many hours a week is {MCHILDW2_MAIN} other birth/ biological parent {NRNPCNAMEW2} the main person regularly looking after {MCHILDW2_MAIN} (when you are not there)? Please don't count hours overnight when the child is asleep.

1 NUMERIC [range between 0 and 150] hours
2 The {child/children}'s other parent does not regularly look after {MCHILDW2_MAIN} on their own (without me)
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCAREH
{ASK IF RESPTYPE = 1, 2 AND 3}
RANGE, SINGLE CODE
On average, for how many hours a week are you the main person looking after {MCHILDW2_MAIN}? Please don't count hours overnight when the child is asleep.

1 NUMERIC [range between 0 and 150] hours
2 I don't regularly look after {MCHILDW2_MAIN} on my own
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Service use {Ask PIs only}

SOURCE: Client Services Receipt Inventory (CSSRI – EU) – Adapted

W2_MSEUSE1
{ASK IF RESPTYPE = 1}
MULTICODE
Please tell us which, if any, of the professionals listed below you have seen since {FF_W1MMYY} when you first joined the study.
This includes in person, virtual or telephone appointments.

Please select all that apply.

1 Midwife
2 Health visitor
3 General practitioner (GP)
4 Family nurse (including Family Nurse Partnership (FNP) Nurse)
5 Social worker
6 Family Support Worker / Early Help Worker
7 Paediatrician
8 Consultant/ hospital doctor
9 Paediatric Physiotherapist
10 None of these [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

{IF ANY CODES 1-9 SELECTED AT MSEUSE1, START LOOP FOR EACH ANSWER GIVEN THERE}

W2_MSEUSE1FR
{ASK FOR EACH OF CODES 1-9 SELECTED AT MSEUSE1}
RANGE, SINGLE CODE
How many times have you seen the {TEXTFILL: ANSWER FROM MSEUSE1} since {FF_W1MMYY}?

1 NUMERIC [RANGE 1-9]
2 10 times or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]
{END LOOP}

ADD TIMESTAMP HERE

MSEUSE2
{ASK IF RESPTYPE = 1}
SINGLE CODE
Did you and {MCHILDW2_MAIN} have your 9-month health visitor review? [INFO BUTTON]
[INFO BUTTON]: The 9-month health visitor review could have taken place any time between when your child was 9 to 12 months. The reviews are usually done by a health visitor or a member of their team. They may be done in your home or at a GP surgery, baby clinic or children's centre.

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
W2_ MSEUSE3
{ASK IF RESPTYPE = 1}
MULTICODE
Have you used any of the following services or types of support since {FF_W1MMYY}?
 Please select all that apply.

1 Breastfeeding Support
2 Infant feeding support/weaning/nutrition
3 Infant weight and growth support
4 Infant sleep support
5 Baby and infant health advice and support
6 Playgroup or play sessions (e.g. stay and play groups, one o'clock clubs, baby singing groups, messy play groups)
7 Baby Classes (e.g. baby massage, baby yoga groups, baby swimming, signing groups, sensory groups)
8 Advice and services for my child's disability or learning needs
9 Parenting support/parenting classes
10 Mental health support
11 Family relationships support
12 Money or debt advice and support
13 Housing advice and support
14 Jobs and training advice and support
15 Drug and alcohol support
16 Other (specify – variable "MSUSE3O")
17 None of these [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE

{SCRIPTER: EITHER START LOOP FOR EACH SERVICE SELECTED AT MSEUSE3 (CODES 1-16} OR IF POSSIBLE INCLUDE A GRID WITH

124

ROWS=ANSWERS FROM MSEUSE3, COLUMN=RESPONSE OPTIONS FOR MSEUSE3FR, AND AN IDENTICAL FORMAY FOR MSEUSEPAY AND MSEUSE5}

W2_MSEUSE3FR
{ASK FOR EACH SERVICE SELECTED AT MSEUSE3 (CODES 1-16)}
RANGE, SINGLE CODE
How many times have you used {ANSWER FROM MSEUSE3} since {FF_W1MMYY}

1 NUMERIC [RANGE 1-9]
2 10 times or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MSEUSE3PAY
{ASK FOR EACH SERVICE SELECTED AT MSEUSE3 (CODES 1-16)}
SINGLE CODE
Still thinking about the {ANSWER FROM MSEUSE3} you used, did you have to pay for this service?

1 Paid for it
2 Did not have to pay for it
3 Used more than one service and paid for some and not others
-98 Prefer not to say [REACTIVE ONLY]

{END LOOP}
ADD TIMESTAMP HERE
W2_MSEUSE4
{ASK IF RESPTYPE = 1}
SINGLE CODE
 Have you had any help or support from your local Children's Centre, Family Hub, Children and Family Centre or Family Centre since {FF_W1MMYY}?

This could have been in person, virtually or as a visit to your home.
1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_MSEUSE5
{ASK IF MSEUSE4=1 AND (MSEUSE3 = 1-16 OR MSEUSE1=1,2,6)}
MULTICODE

Which, if any, of the services you've just told us about did you access through a Children's Centre, Family Hub, Children and Family Centre, or Family Centre? Please select all that apply.
{TEXTFILL: EACH ANSWER SELECTED AT MSEUSE3 AND ANY OF CODES 1,2,6 SELECTED AT MSEUSE1}

1 Breastfeeding Support
2 Infant feeding support/weaning/nutrition
3 Infant weight and growth
4 Infant sleep support
5 Baby and infant health advice and support
6 Playgroup or play sessions (e.g. stay and play groups, one o'clock clubs, baby singing groups, messy play groups)
7 Baby Classes (e.g. Baby massage, baby yoga groups, Baby swimming, Signing groups, Sensory groups)
8 Advice and services for my child's disability or learning needs
9 Parenting support/parenting classes
10 Mental health support
11 Family relationships support
12 Money or debt advice and support
13 Housing advice and support
14 Jobs and training advice and support
15 Drug and alcohol support
16 Other (specify – variable "MSUSE3O")
17 Midwife
18 Health visitor
19 Family Support Worker / Early Help Worker
{SHOW TO ALL}
 20 None of these [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE
Problem accessing services {Ask PIs only}
W2_MPAHV
{ASK IF RESPTYPE = 1}
SINGLE CODE
Over the last 12 months, have you had problems accessing a health visitor when you needed one?

1 Yes, and it was a big problem

2 Yes, and it was a minor problem
3 Yes, but it was not a problem
4 No
5 Not applicable, have not needed one
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MPAGP
{ASK IF RESPTYPE = 1}
SINGLE CODE

Over the last 12 months, have you had problems accessing a GP when you needed one?
1 Yes, and it was a big problem
2 Yes, and it was a minor problem
3 Yes, but it was not a problem
4 No
5 Not applicable, have not needed one
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Module F - Parental Health & Wellbeing

Parental stress {Ask all PIs and NPIs}
Source: The Parental Stress Scale (Berry & Jones, 1995) Parental Stressors subscale (Growing Up in Ireland)

ADD TIMESTAMP HERE

W2_PSTRESS1-6
{ASK IF RESPTYPE = 1 OR 2 OR 3, AS GRID}
SINGLE CODE
Please rate how much you agree or disagree with each of the following statements in relation to how things are for you and {MCHILDW2_MAIN} right now. Remember, there no right or wrong answers, just try to be as honest as possible.

ROWS
W2_PSTRESS1 Caring for {MCHILDW2_MAIN} sometimes takes more time and energy than I have to give.
W2_PSTRESS2 I sometimes worry whether I am doing enough for {MCHILDW2_MAIN}.
W2_PSTRESS3 The major source of stress in my life is {MCHILDW2_MAIN}.
W2_PSTRESS4 Having {MCHILDW2_MAIN} leaves little time and flexibility in my life.
W2_PSTRESS5 Having {MCHILDW2_MAIN} has been a financial burden.
W2_PSTRESS6 It is difficult to balance different responsibilities because of {MCHILDW2_MAIN}.

COLUMNS
1 Strongly disagree
2 Disagree
3 Not Sure
4 Agree
5 Strongly agree
-98 Prefer not to say [REACTIVE ONLY]

Social support {Ask all PIs and NPIs}
SOURCE: Brief form of the Perceived Social Support Questionnaire (F-SozU K-6)
https://europepmc.org/article/med/30589275

ADD TIMESTAMP HERE

W2_PSSQ1-6
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
We would now like to ask you about your current relationships with others. Please indicate to what extent each of the following statements describes your current relationships with the people in your life. Please answer the following questions on a scale of 1 to 5 where 1 is "Not true at all" and 5 is "Very true".

Please select your answer from the list below.
{ASK AS GRID, NO BOXES ABOVE STATEMENTS}

STATEMENTS
W2_PSSQ1 I experience a lot of understanding and support from others.
W2_PSSQ2 I know a very close person whose help I can always count on.
W2_PSSQ3 If necessary, I can easily borrow something I might need from neighbours or friends.
W2_PSSQ4 I know several people who I enjoy doing things with.
W2_PSSQ5 When I am sick, I can ask friends and family to take care of important matters for me without hesitation.
W2_PSSQ6 If I am feeling down, I know who I can go to without hesitation.

RESPONSE OPTIONS
1 1 - Not true at all
2 2
3 3
4 4
5 5 - Very true
-98 Prefer not to say [REACTIVE ONLY]

Couples' relationship {Ask all PIs and NPIs (in a relationship with resident partner or non-resident parent)}
SOURCE: Couples Satisfaction Index (CSI-4)

ADD TIMESTAMP HERE
W2_PCOUP1
{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND (RESPARTNER_WV2 =1 or COUPLENONRESIDENT
= 1)) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}
SINGLE CODE
Now, thinking about your relationship with your partner
{RESPARTNERNAME_WV2}.

Please indicate the degree of happiness, all things considered, of your relationship.

1 Extremely unhappy
2 Fairly unhappy
3 A little unhappy
4 Happy
5 Very happy
6 Extremely happy
7 Perfect
-98 Prefer not to say [REACTIVE ONLY]

W2_PCOUP2
{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND (RESPARTNER_WV2 =1 or COUPLENONRESIDENT
= 1)) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}
SINGLE CODE

Please indicate the extent the following statement is true: 'I have a warm and comfortable relationship with my partner'.

1 Not at all true
2 A little true
3 Somewhat true
4 Mostly true
5 Almost completely true
6 Completely true
-98 Prefer not to say [REACTIVE ONLY]

W2_PCOUP3
{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND (RESPARTNER_WV2 =1 or COUPLENONRESIDENT
= 1)) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}
SINGLE CODE
How rewarding is your relationship with your partner?

1 Not at all
2 A little
3 Somewhat
4 Mostly
5 Almost completely
6 Completely

-98 Prefer not to say [REACTIVE ONLY]

W2_PCOUP4
{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND (RESPARTNER_WV2 =1 or COUPLENONRESIDENT
= 1)) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}
SINGLE CODE
In general, how satisfied are you with your relationship?

1 Not at all
2 A little
3 Somewhat
4 Mostly
5 Almost completely
6 Completely
-98 Prefer not to say [REACTIVE ONLY]

Source: Growing Up in Scotland – Adapted.

ADD TIMESTAMP HERE
W2_MDISP
{ASK IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1) OR (RESPTYPE = 2 AND NPIPRELAT=1)}
SINGLE CODE
How often do you and your partner disagree over issues relating to bringing up {MCHILDW2_MAIN}?

1 Very Often
2 Quite Often
3 Sometimes
4 Rarely
5 Never
-98 Prefer not to say [REACTIVE ONLY]

W2_MDISF
{ASK IF (RESPTYPE = 1 AND MOTHP_ NRNPCW1NRNPIW2=1) OR (RESPTYPE = 3)}
SINGLE CODE
How often do you and {MCHILDW2_MAIN}'s other parent disagree over issues relating to bringing up {MCHILDW2_MAIN}?

1 Very Often

2 Quite Often

3 Sometimes

4 Rarely

5 Never

-98 Prefer not to say [REACTIVE ONLY]

W2_MDISNONPART

{ASK IF (RESPTYPE = 1 AND RPNP_WV2=1) OR (RESPTYPE = 2 and
NPIPRELAT = 2)}

SINGLE CODE

How often do you and {MCHILDW2_MAIN}'s other parent disagree over issues
relating to bringing up {MCHILDW2_MAIN}?

1 Very Often

2 Quite Often

3 Sometimes

4 Rarely

5 Never

-98 Prefer not to say [REACTIVE ONLY]

SOURCE: The Coparenting Relationship Scale (Feinberg, Brown, & Kan, 2012) –
Adapted

W2_COPRS

{ASK ALL WITH A PARTNER, IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1 or
COUPLENONRESIDENT

= 1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1)}

SINGLE CODE

How often in a typical week do you and your partner argue or shout angrily at each
other in front of {MCHILDW2_MAIN}?

1 Very Often

2 Quite Often

3 Sometimes

4 Rarely

5 Never

-98 Prefer not to say [REACTIVE ONLY]

Parental mental health {Ask all PIs and NPIs}

SOURCE: PHQ-2: Core symptoms/signs of depression (Patient Health Questionnaire – 2 items) and GAD-2 anxiety (Generalized Anxiety Disorder Questionnaire – 2 items) These ultra-short versions of the PHQ and GAD have comparatively good sensitivity for depression and anxiety respectively.

ADD TIMESTAMP HERE
W2_MPHGA1-4
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE AS GRID
The following questions ask about how you have been feeling during the past 2 weeks.
Over the last 2 weeks, how often have you been bothered by

W2_MPHGA1   Little interest or pleasure in doing things.
W2_MPHGA2   Feeling down, depressed or hopeless.
W2_MPHGA3   Feeling nervous, anxious or on edge.
W2_MPHGA4   Not being able to stop or control your worrying.

1 Not at all
2 Several days
3 More than half the days
4 Nearly every day
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Source: Kessler 6 Inventory (Kessler et al. 2003)

 W2_PKES1-6
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE, AS GRID
The following questions ask about how you have been feeling during the past 30 days.
For each question, please choose the option that best describes how often you had this feeling.
During the past 30 days, about how often did you feel…

ROWS
W2_PKES1 …nervous?
W2_PKES2 …hopeless?
W2_PKES3 …restless or fidgety?

W2_PKES4 …so depressed that nothing could cheer you up?

W2_PKES5 …that everything was an effort?

W2_PKES6 …worthless?

COLUMNS

1 All of the time

2 Most of the time

3 Some of the time

4 A little of the time

5 None of the time

-98 Prefer not to say [REACTIVE ONLY]

PMHHELP

{SHOW TO RESTYPE=1 OR 2 OR 3)

If you have any concerns about your wellbeing and would like further support, there is a link at the bottom of the screen with helpful contact details.

ADD TIMESTAMP HERE

Module G - Background & Finances

ADD TIMESTAMP HERE

PBACKINTRO
{SHOW IF RESPTYPE = 1 OR 2 OR 3}
To understand children's development, researchers need to also have a good understanding of the family circumstances of babies born in the 2020s. So, the next questions are about your {TEXTFILL: IF (RESPTYPE = 1 AND RESPARTNER _WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1) "and your partner's"} employment and finances.

Respondent's Employment {Ask all PIs and all NPIs}
SOURCE: MCS7 adapted

W2_PWORK1
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
Which of the following best describes what you are currently doing?

[INSTRUCTION UNDER QUESTION STEM]: If you are on parental/maternity/paternity leave, please select what you were doing prior to your leave, i.e. employed/self-employed.

[ON NEW LINE]: If you are in paid work, please state that you are employed or self-employed regardless of the number of hours or what else you are doing. If you have more than one job, for example you are both employed and self-employed, answer based on your main job, the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

[ON NEW LINE]: Looking after family includes caring for family members, including full time carers, or looking after your child/children.

1 Employee – in paid work
2 Self-employed
3 In unpaid voluntary work
4 Looking after family
5 Found a job, waiting to start it
6 Out of work and looking for a job
7 On unpaid traineeship / government training scheme

8 On paid apprenticeship scheme
9 Full-time student
10 Part-time student
11 Retired from paid work
12 Not in paid work, reasons of poor health
13 Not in paid work for some other reason
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: Next Steps Age 32

W2_PWORK2
{ASK IF WORKING, W2_PWORK1 = 1, 2, 8 }
RANGE
How many hours a week do you usually work in your main job [INFO BUTTON]?
Please include any overtime but do not include meal breaks.

[INSTRUCTION UNDER QUESTION STEM]: Please round your answer to the nearest hour. If you do not work a usual number of hours please consider how many hours you work each day across a week and provide an estimate.
[INFO BUTTON]: If you have more than one job, then the main job is the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

NUMERIC [RANGE 0…100]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Source: MCS7 – Adapted

W2_PWORK2A
{ASK IF W2_PWORK2 = -99 OR -98}
SINGLE CODE
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)
-98 Prefer not to say [REACTIVE ONLY]

W2_PWORK3

{ASK IF CURRENTLY OUT OF WORK DUE TO POOR HEALTH, W2_PWORK1 = 12}

SINGLE CODE

Are you out of work due to poor health temporarily (i.e., for less than six months) or more long-term (i.e. for more than six months)?

1 Temporarily

2 Longer-term

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

W2_MWORK14

{ASK IF W2_PWORK1 = 1 OR 2, EMPLOYED OR SELF-EMPLOYED ALL}

MULTICODE

How is your main job [INFO BUTTON] different, if at all, from the job you were doing in {FF_W1MMYY} (when {MCHILDW2_MAIN} first joined the study)?

[INFO BUTTON]: If you have more than one job, then the main job is the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

Please select all that apply.

1 No different {EXCL.}

2 Higher pay

3 Lower pay

4 Shorter hours

5 Longer hours

6 Different timing of hours

7 Higher status

8 Lower status

9 Different job content

10 Different in other ways

11 I did not have a job on {FF_W1MMYY} [EXCL.]

-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE

Source: Labour Force Survey – Adapted.

W2_JOBS

{ASK IF ASK IF WORKING, W2_PWORK1 = 1, 2, 8}

SINGLE CODE

In addition to your main job, do you do any other paid work or have any other paid job or business?

1 Yes, I have two jobs
2 Yes, I have three jobs or more
3 No, I only have one paid job
-98 Prefer not to say [REACTIVE ONLY]

Source: MCS7 – Adapted.
W2_JOBSH
{ASK IF W2_MJOBS=1 OR 2}
RANGE
How many hours a week do you usually work in {TEXTFILL: IF W2_MJOBS=1 "your second job"; TEXTFILL: IF W2_MJOBS=1 "all your other jobs (excluding your main job)"}? Please include any overtime but do not include meal breaks.
Please round your answer to the nearest hour. If you do not work a usual number of hours please consider how many hours you work each day across a week and provide an estimate.

NUMERIC [RANGE 0..100]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Source: BCS 50, Next Steps 32 – Adapted
W2_ZHC
{ASK IF WORKING, W2_PWORK1 = 1, 2, 8}
SINGLE CODE
In {TEXTFILL: IF W2_MJOBS=3 "your job"; IF W2_MJOBS=1 OR 2 "any of your jobs"}, are you on a zero hours contract [INFO BUTTON]?
[INFO BUTTON: *What is a zero hours contract? A zero-hours contract is where a person is not contracted to work a set number of hours, and is only paid for the number of hours that they actually work.*]

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

Source: Labour Force Survey – Adapted
W2_ WFH
{IF WORKING, W2_PWORK1 = 1, 2, 8, SINGLE CODE}

Do you currently do part or all of {TEXTFILL: IF W2_JOBS=3 "your job"; IF W2_JOBS=1 OR 2 "any of your jobs"} from home?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_WFHH
{IF W2_WFH=1, RANGE}
How many hours do you work from home in a typical week {TEXTFILL: IF W2_JOBS=1 OR 2 "in all your jobs combined"}? [INFO BUTTON]
[INFO BUTTON: If you work an irregular working pattern, please estimate what the average has been over the last 4 weeks]

NUMERIC [RANGE 0..100]
-98 Prefer not to say [REACTIVE ONLY]

Source: Devised

W2_WFHCHILD
{IF W2_WFH=1, SINGLE CODE}
When you work from home, how often {IS/ARE_MAIN} {MCHILDW2_MAIN} also at home?

1 Always
2 Most of the time
3 Some of the time
4 Occasionally
5 Very rarely/never
-98 Prefer not to say [REACTIVE ONLY]

W2_WFHCARE
{IF W2_WFH=1 AND W2_WFHCHILD=1,2,3, or 4, SINGLE CODE}
When you work from home and {MCHILDW2_MAIN} {IS/ARE_MAIN} also there, how often are you the main person looking after them?

1 Always
2 Most of the time
3 Some of the time
4 Occasionally
5 Very rarely/never

-98 Prefer not to say [REACTIVE ONLY]

Source: Life Study 12-month questionnaire (Adapted from the Infant Feeding Survey, MCS and Understanding Society) [NoRetWkY] – Adapted.
W2_UNEMPL
{ASK IF LOOKING AFTER FAMILY OR OUT OF WORK, W2_PWORK1 = 4, 13}
MULTICODE
Does any of the following explain why you are not currently looking for work?
Please select all that apply.

1 I prefer to look after my {child/children} myself
2 I cannot earn enough to pay for childcare
3 I would not have enough income left after paying for childcare for working to be worthwhile
4 I cannot find suitable childcare
5 There are no jobs in the right place for me
6 There are no jobs with the right hours for me
7 There are no jobs available for me
8 I am in full-time education
9 I am on a training course
10 My family would lose benefits if I was earning
11 I am caring (unpaid) for someone with a long-term health condition, illness or disability
12 I cannot work because of poor health
13 I prefer not to work
14 My partner does not want me to work
15 Household income is enough to live on/do not need the money.
16 Some other reason [OPEN: SPECIFY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
W2_PWFL3
{ASK IF RESPTYPE = 1, 2 OR 3 and W2_PWORK1 = 1, 2}
SINGLE CODE
In general, how stressful do you find balancing work with your parental responsibilities?

1 Very stressful
2 Stressful
3 Slightly stressful

4 Hardly stressful at all

5 Not at all stressful

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Work-life Balance {Ask NPIs only}

W2_PWFL1

{ASK IF RESPTYPE = 2 OR 3 and W2_PWORK1 = 1, 2}

SINGLE CODE

How much control, if any, do you have over the hours you work?

1 A great deal

2 A fair amount

3 Not very much

4 Not at all

-98 Prefer not to say [REACTIVE ONLY]

W2_PWFL4

{ASK IF RESPTYPE = 2 OR 3 and W2_PWORK1 = 1, 2}

SINGLE CODE

Using the 6-point scale below, please rate which area of your life, your work or your family, is most important to you at the present time.

1 1 - Job is much more important

2 2

3 3 - Job is a little more important

4 4 - Family is a little more important

5 5

6 6 - Family is much more important

-98 Prefer not to say [REACTIVE ONLY]

W2_PWFL5-7

{ASK IF RESPTYPE = 2 OR 3 and W2_PWORK1 = 1, 2}

SINGLE CODE

Please indicate the extent to which you agree or disagree with the following statement…

ROWS

W2_PWFL5   I have sacrificed some of my work or career goals in order to devote more time to my family.

PWFL6 I have given up time with my family in order to devote more time to my work.
{W2_PWFL7: {ASK IF RESPTYPE = 2 OR 3 and W2_PWORK1 = 1, 2) AND NPIPRELAT = 1)}
W2_PWFL7 I am satisfied with the support my partner has given me in my
decisions about working outside the home.

COLUMNS
1 Agree strongly
2 Agree
3 Disagree
4 Disagree strongly
-98 Prefer not to say [REACTIVE ONLY]
ADD TIMESTAMP HERE
Respondent's parental leave {Ask all PIs and all NPIs}
Source: MCS7 – adapted
W2_PLEAVE1
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In relation to {MCHILDW2_MAIN}, have you taken parental leave?
This includes statutory maternity leave, statutory paternity leave, shared parental leave, workplace leave agreements and any unpaid leave from your job.

1 Yes
2 No
3 Not applicable – I was not in paid work at the time
-98 Prefer not to say [REACTIVE ONLY]

W2_PLEAVE2B
{ASK IF W2_PLEAVE1=1}
MULTICODE
How long in total was your parental leave with {MCHILDW2_MAIN}? [INFO BUTTON]
[INSTRUCTION UNDER QUESTION STEM]: Please answer to the closest number of days, weeks or months.
[INFO BUTTON: Leave can end with a return to work or end of employment without returning]

DAYS [range 0-30]
WEEKS [range 0-52]
MONTHS [range 0-15]
-99 Don't know [REACTIVE ONLY – new page]

-98 Prefer not to say [REACTIVE ONLY – new page]

ADD TIMESTAMP HERE
Source: Life Study, 12 Month Visit, Mother Questionnaire [MatLPay]
W2_LEAVEPAY
{ASK IF W2_PLEAVE1=1}
MULTICODE
While you were on leave with {MCHILDW2_MAIN} did you receive any of the following:
Please select all that apply

1 Statutory maternity/paternity pay plus additional pay from your employer
2 Only statutory maternity/paternity pay [EXCL.]
3 Maternity Allowance
4 Statutory shared parental pay
5 Some other type of pay
6 No pay at all
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Partner's employment {Ask PIs only}
Source: MCS7 Adapted

W2_MWORK1P
{ASK IF LIVING WITH PARTNER, IF RESPTYPE = 1 AND RESPARTNER_WV2 =1}
SINGLE CODE
Which of these best describes what your partner {RESPARTNERNAME_WV2} is currently doing?
[INSTRUCTION UNDER QUESTION STEM]: If they are on parental/maternity/paternity leave, please select what they were doing prior to their leave, i.e. employed/self-employed.

[INSTRUCTION UNDER QUESTION STEM]: If your partner is in paid work, please state that they are employed or self-employed regardless of the number of hours or what else they are doing. If they have more than one job, for example they are both employed and self-employed, answer based on their main job, the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

[ON NEW LINE]: Looking after family includes caring for family members, including full time carers, or looking after your child/children

1 Employee – in paid work
2 Self-employed
3 In unpaid voluntary work
4 Looking after family
5 Found a job, waiting to start it
6 Out of work and looking for a job
7 On unpaid traineeship/ government training scheme
8 On paid apprenticeship scheme
9 Full-time student
10 Part-time student
11 Retired from paid work
12 Not in paid work, reasons of poor health
13 Not in paid work for some other reason
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_ MWORK2PH
{ASK IF WORKING, W2_MWORK1P= 1, 2, 8}
RANGE
How many hours a week does your partner {RESPARTNERNAME_WV2} usually work in their main job [INFO BUTTON]? Please include any overtime but do not include meal breaks.

[INSTRUCTION UNDER QUESTION STEM]: Please round your answer to the nearest hour. If they do not work a usual number of hours, please consider how many hours they work each day across a week and provide an estimate.

[INFO BUTTON]: If they have more than one job, then the main job is the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

NUMERIC [RANGE 0...100]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MWORK2P
{ASK IF W2_ MWORK2PH = -99 OR -98 AND MWORK1P = 1, 2}
SINGLE CODE

Are they working full-time or part-time?

1 Full-time (30 or more hours a week)
2 Part-time (under 30 hours a week)
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]
ADD TIMESTAMP HERE
Finances {Ask all PIs and NPIs}
Benefits
Source: COSMO
ADD TIMESTAMP HERE
W2_PBENREC
{ASK IF RESPTYPE = 1 OR 2 OR 3}
MULTICODE
The next few questions are about your income and any state benefits or tax credits that you may receive.
Which of these, if any, do you {IF (RESPTYPE = 1 AND RESPARTNER _WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1) =1: "and your partner"} receive?
Please select all that apply.

1 Free school meals
2 Universal credit
3 Pension credit
4 Income support or Job Seeker's Allowance
5 Working Tax Credit or Child Tax credit
6 Employment and Support Allowance
7 Statutory sick pay
8 Housing benefit
9 Council tax support or reduction
10 Carers allowance, Personal independence payments, or Disability Living Allowance
11 None of these [EXCLUSIVE]
-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Family income
Source: COSMO
W2_PINCPERIOD
{ASK IF RESPTYPE = 1 OR 2 OR 3}

145

SINGLE CODE

Over what period would you find it easiest to provide an estimate of your {IF
RESPARTNER_WV2 =1: "and your partner's combined"} total household
income after deductions such as income tax or National Insurance? Think about
what comes into your bank account(s) or the value of your pay packet.

1 Annually
2 Monthly/every four weeks
3 Weekly
4 Not applicable – no income
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDA
{ASK IF ANNUAL PREFERRED, PINCPERIOD = 1}
SINGLE CODE

Thinking about all sources of income {IF (RESPTYPE = 1 AND RESPARTNER_WV2
=1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1): "including your partner's"},
which of the following represents your total annual household
income after any deductions such as income tax or National Insurance? Think about
what comes into your bank account(s) or the value of your pay packet.

[INSTRUCTION UNDER QUESTION STEM: If you don't know precisely, please
provide your best estimate.]

1 Less than £6,500
2 £6,500 to less than- £10,500
3 £10,500 to less than £13,000
4 £13,000 to less than £15,000
5 £15,000 to less than £17,000
6 £17,000 to less than £19,000
7 £19,000 to less than £21,000
8 £21,000 to less than £23,000
9 £23,000 to less than £25,500
10 £25,500 to less than £27,500
11 £27,500 to less than £30,000
12 £30,000 to less than £32,500
13 £32,500 to less than £35,000
14 £35,000 to less than £38,000

15 £38,000 to less than £41,500
16 £41,500 to less than £46,000
17 £46,000 to less than £51,500
18 £51,500 to less than £59,500
19 £59,500 to less than £75,000
20 £75,000 or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDM
{ASK IF MONTHLY PREFERRED, PINCPERIOD = 2 OR -99}
SINGLE CODE
Thinking about all sources of income {IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1): "including your partner's"}, which of the following represents your <u>total</u> household monthly income after any deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.
[INSTRUCTION UNDER QUESTION STEM: If you don't know precisely, please provide your best estimate.]

1 Less than £550
2 £550 to less than £870
3 £870 to less than £1,100
4 £1,100 to less than £1,270
5 £1,270 to less than £1,430
6 £1,430 to less than £1,600
7 £1,600 to less than £1,760
8 £1,760 to less than £1,930
9 £1,930 to less than £2,100
10 £2,100 to less than £2,290
11 £2,290 to less than £2,500
12 £2,500 to less than £2,700
13 £2,700 to less than £2,930
14 £2,930 to less than £3,170
15 £3,170 to less than £3,460
16 £3,460 to less than £3,810
17 £3,810 to less than £4,270
18 £4,270 to less than £4,940
19 £4,940 to less than £6,270
20 £6,270 or more
-99 Don't know [REACTIVE ONLY]

-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDW
{ASK IF WEEKLY PREFERRED, PINCPERIOD = 3}
SINGLE CODE
Thinking about all sources of income {IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1): "including your partner's"}, which of the following represents your <u>total</u> household weekly income after any deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.
[INSTRUCTION UNDER QUESTION STEM: If you don't know precisely, please provide your best estimate.]

1 Less than £120
2 £120 to less than £200
3 £200 to less than £250
4 £250 to less than £300
5 £300 to less than £330
6 £330 to less than £370
7 £370 to less than £410
8 £410 to less than £450
9 £450 to less than £490
10 £490 to less than £530
11 £530 to less than £580
12 £580 to less than £630
13 £630 to less than £680
14 £680 to less than £730
15 £730 to less than £800
16 £800 to less than £880
17 £880 to less than £990
18 £990 to less than £1,140
19 £1,140 to less than £1,450
20 £1,450 or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]
ADD TIMESTAMP HERE
Managing Financially
SOURCE: MCS
W2_PFMAN
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

How well would you say you are managing financially these days? Please select which answer applies to you.

1 Living comfortably
2 Doing alright
3 Just about getting by
4 Finding it quite difficult
5 Finding it very difficult
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Keeping up with bills
Source: Family Resources Survey adapted & MCS6

W2_MBILLS
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In the last six months have you {IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1): "and your partner"} been keeping up with bills and any regular debt repayments?
[INSTRUCTION UNDER QUESTION STEM]: So please think back to {TEXTFILL: MONTH AND YEAR 6 MONTHS FROM INTERVIEW DATE}

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Disadvantage indicators {Ask all PIs and NPIs}
SOURCE: Next Steps age 32
W2_MHOMQUAL
{ASK IF RESPTYPE = 1 OR 2 OR 3}
MULTICODE
Do you currently have any of the issues listed below in your home?
Please select all that apply.

1 Problems with damp, mould or condensation
2 Problems with heating or ventilation
3 Problems with domestic hygiene, pests or refuse
4 Problems with faulty appliances (e.g. boiler, cooker or oven, washing machine)
5 Problems with not enough bedrooms or living space

6 Problems with very noisy or anti-social neighbours
6 Other (please specify – variable "MHOMQUALO")
7 None of these {EXCL.}
-99 Don't know {EXCL.} [REACTIVE ONLY]
-98 Prefer not to say {EXCL.} [REACTIVE ONLY]

SOURCE: Food Standards Agency's Food and You Survey adapted
W2_MFINS
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In the last year, have you (or other adults in your household) ever cut the size of your meals or skipped meals because there wasn't enough money for food?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

SOURCE: Adapted from Smith et al., 2013 Paediatrics

W2_MNAPP
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
Do you ever feel that you cannot afford to buy essential baby items, like nappies and baby clothes, as often as you would like?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Gender and Age {NPIs who did not complete W1 CAWI}

ADD TIMESTAMP HERE
W2_PGEN
{ASK ALL WHO DID NOT COMPLETE W1 CAWI, IF RESPTYPE = 2 OR 3 and Wave1Status = 0}
SINGLE CODE
We will now check some basic details about you.
What is your gender?

1 Man
2 Woman
3 Other (specify) [variable label "W2_PGENO"]
-98 Prefer not to say [REACTIVE ONLY]

W2_PSEXGEN
{ASK IF W2_PGEN = 1 OR 2}
SINGLE CODE
Is your gender the same as the sex you were registered at birth?
[INFO]
[INFO BUTTON]: If your gender is not the same as the sex recorded on your birth certificate when you were born (for example, you are transgender or non-binary), tick "No".

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_PBIRTHSEX
{ASK IF W2_PGEN=3 OR W2_PSEXGEND=2}
SINGLE CODE
What was the sex you were registered at birth?

1 Male
2 Female
-98 Prefer not to say [REACTIVE ONLY]

W2_PBIRTHM
{ASK IF (W2_PGEN=2 AND PSEXGEN=1), OR W2_PBIRTHSEX=2}
SINGLE CODE
Are you the birth/biological mother of {MCHILDW2_MAIN}?

1 Yes, and I was pregnant with {MCHILDW2_MAIN}
2 Yes, but I was NOT pregnant with{MCHILDW2_MAIN}
3 No, I am not the birth/biological mother
-98 Prefer not to say [REACTIVE ONLY]

W2_PDOB
{ASK ALL WHO DID NOT COMPLETE W1 CAWI, IF RESPTYPE = 2 OR 3 and Wave1Status = 0}
DATE

What is your date of birth?

[DD MM YYYY]   [Allow 1920-2010]
-98 Prefer not to say [REACTIVE ONLY]

W2_PAGE
{ASK IF W2_PDOB=-98}
RANGE
What was your age on your last birthday?

Range 0-120
-98 Prefer not to say [REACTIVE ONLY]
ADD TIMESTAMP HERE

Ethnicity {NPIs who did not complete W1 CAWI}
SOURCE: Census 2021

PETHNIC
{ASK ALL WHO DID NOT COMPLETE W1 CAWI, IF RESPTYPE = 2 OR 3 and
Wave1Status = 0}
SINGLE CODE
What is your ethnic group?

White
1   English/Welsh/Scottish/Northern Irish/British
2   Irish
3   Gypsy or Irish Traveller
4   Roma
5   Any other White background (please specify – variable "PETHNIC_5")

Mixed/Multiple ethnic groups
6   White and Black Caribbean
7   White and Black African
8   White and Asian
9   Any other mixed/multiple ethnic background (please specify – variable
"PETHNIC_9")

Asian/Asian British
10   Indian
11   Pakistani

12   Bangladeshi

13   Chinese

14   Any other Asian background (please specify – variable "PETHNIC_14")

Black/African/Caribbean/Black British

15   African

16   Caribbean

17   Any other Black/African/Caribbean background (please specify – variable "PETHNIC_17")

Other ethnic group

18 Arab

19 Any other ethnic group (please specify – variable "PETHNIC_19")

-98 Prefer not to say

Religious affiliation {NPIs who did not complete W1 CAWI}
SOURCE: Census 2021

PRELIG
{ASK ALL WHO DID NOT COMPLETE W1 CAWI: IF RESPTYPE = 2 OR 3 and Wave1Status = 0}
SINGLE CODE
What is your religion?

1   No religion

2   Christian (including Church of England, Catholic, Protestant and all other Christian denominations)

3   Buddhist

4   Hindu

5   Jewish

6   Muslim

7   Sikh

8   Any other religion (please specify – variable "PRELIG_8")

-98 Prefer not to say

ADD TIMESTAMP HERE

Education {NPIs who did not complete W1 CAWI}
SOURCE: BCS70
PEDUC1
{ASK IF RESPTYPE = 2 OR 3 and Wave1Status = 0}

MULTICODE
Which, if any, of these academic qualifications do you have? Please select all that apply.

[INSTRUCTION UNDER QUESTION STEM]: If you have overseas qualifications

[INFO BUTTON]: "Please choose the nearest equivalent. If there is no equivalent, please select 'other academic qualifications'. Code 9 generally corresponds to overseas qualifications obtained around age 18; code 14 generally corresponds to overseas qualifications obtained around age 16"

1 University Higher Degree - Doctorate (PhD)
2 University Higher Degree - Masters Degree (MA, MSc, MPhil)
3 Degree (e.g. BA, BSc)
4 Foundation degree
5 Other degree level qualifications such as graduate membership of professional institutes
6 PGCE (Post-Graduate Certificate of Education) or equivalent
7 Other teaching qualification
8 Access to Higher Education (HE) Diploma / Scottish Wider Access Programme (SWAP), Accreditation of Prior Learning (APL) / Accreditation of Prior Experiential Learning (APEL)
9 A Leve l / 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
15 Credit Standard Grade / National 5 / Intermediate 2
16 General Standard Grade / National 4 / Intermediate 1
17 Foundation Standard Grade / National 3 / Access 3
18 Other academic qualification
19 None of these [EXCLUSIVE]
-98 Prefer not to say [REACTIVE ONLY]

SOURCE: Next Steps 32

PEDUC2
{ASK IF RESPTYPE = 2 OR 3 and Wave1Status = 0}
MULTICODE
And which, if any, of these vocational qualifications do you have?
Please select all that apply.

[INSTRUCTION UNDER QUESTION STEM]: If you have overseas qualifications
[INFO BUTTON:] "Please choose the nearest equivalent. If there is no equivalent, please select 'other vocational qualifications'."
[NEW LINE]: If you have done an apprenticeship in a trade [INFO BUTTON]: "Please select 'BTEC, SCOTVEC first or general diploma'."

1 Professional qualifications at degree level e.g. graduate member of professional institute, chartered accountant or surveyor
2 Nursing or other medical qualifications (below degree level)
3 NVQ or SVQ - Level 4 or 5
4 NVQ or SVQ - Level 3
5 NVQ or SVQ - Level 2
6 NVQ or SVQ - Level 1
7 GNVQ – Advanced
8 GNVQ – Intermediate
9 GNVQ - Level 3
10 GNVQ - Level 2
11 GNVQ - Foundation
12 City & Guilds - Advanced craft, Part III
13 City & Guilds - Craft, Part II
14 City & Guilds - Craft, Part I / d.
15 City & Guilds - Level 3
16 City & Guilds - Level 2
18 City & Guilds - Level 1
19 RSA - Advanced Diploma
20 RSA - Higher Diploma
21 RSA - RSA Diploma
22 RSA - RSA Stage I, II,III
23 BTEC - Higher Level
24 BTEC - National
25 BTEC - First
26 SCOTVEC - National Certificate
27 SCOTVEC - First or general diploma
28 SCOTVEC - General diploma / d.
29 SCOTVEC - Modules
30 HND or HNC
31 OND or ONCM
32 Junior certificate
33 Other vocational qualifications (including some overseas)
34 None of these qualifications [EXCLUSIVE]
-98 Prefer not to say [REACTIVE ONLY]

Module H (PI) - NPI Survey Placement

NPI survey placement – Resident non-partner parent in household

ADD TIMESTAMP HERE

RNPIINV_NPP
{ASK IF FF_TurnOffInvites=0 and RESIDENT NON-PARTNER PARENT IN HHOLD AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING, IF RPNP_WV2 = 1 and
((LIVINGWITHP = 1 and PRELAT = 2 and FF_MRESPINV =0)
OR (LIVINGWITHNP = 1 and NPRELAT = 2 and FF_MPARENTNOTPARTINV =0)
OR (OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 2 and FF_MNONRESPINV =0)}
SINGLE CODE
As part of this study, we would also like to invite {TEXTFILL: if not (LIVINGWITHP = 1 and PRELAT = 2 and FF_MRESPINV =0): "your child's other parent"} {RPNPNAME_W2} to take part in a short online survey [INFO BUTTON]. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.
[INFO BUTTON: "The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app."]
We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.
Are you happy for your child's other parent {RPNPNAME_W2} to be invited directly, via an email, to take part in the online survey?
1 Yes
2 No

{NO DK/REF}
RNPIINVNAME1_NPP
{ASK IF RNPIINV_NPP = 1 and RPNPNAME_W2="" (i.e. is blank)}
Please type their full name in the boxes below. We need their full name to ensure the correct person completes the survey.

First name:
Surname:

-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME_NPP
{ASK IF RNPIINVNAME1_NPP =-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIINVNAME2_NPP
{ASK IF RNPIINV_NPP = 1 and RPNPNAME_W2 NE "" (i.e. is not blank)}
Please confirm that their name is:
{RPNPNAME_W2}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

RNPIINVNAME3_NPP
{ASK IF RNPIINVNAME2_NPP =2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME_NPP
{ASK IF RNPIINVNAME3_NPP =-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIEMAIL_NPP
{ASK IF RNPIINV_NPP = 1}

SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop:
"Please check and amend. E-mail addresses should not contain any spaces and
should contain an @ character and a full stop."

RNPINOEMAIL_NPP
{ASK IF RNPIEMAIL_NPP = 2}
We will not be able to invite them to this phase of the Children of the 2020s without
an email address. If you would like them to be able to take part, please go back and
amend your answer. Otherwise, we will ask again in the next phase of the Children
of the 2020s.

RNPIEMAILCHECK_NPP
{ASK IF RNPIEMAIL_NPP = 1}
SINGLE CODE
The email address you have given is [text-fill email address: "RNPIEMAIL_NPP"].
Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK}

RNPIMOB_NPP
{ASK IF RNPIEMAILCHECK_NPP = 1}
SINGLE CODE
Are you happy to share their mobile phone number?
1 We will only ever contact them about Children of the 2020s. We will never pass on
their phone number to anyone else.
2 Yes
3 No
4 They don't have a mobile phone number

RNPIMOBNUM_NPP
{ASK IF AGREES TO GIVE MOBILE PHONE NUMBER: MPNRMOB_NPP = 1}
Please enter their mobile number.
[number]

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPITHANK_NPP
{ASK IF RNPIEMAILCHECK_NPP = 1}
We will send them an invitation email for the online survey to their email address. This will include information about the survey, and how they can access it to take part.
NPI survey placement – Resident partner in household
ADD TIMESTAMP HERE
RNPIINV
{ASK IF FF_TurnOffInvites=0 and (RPNP_WV2 <> 1) and RESIDENT PARTNER IN HHOLD AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING, IF RESPARTNER_WV2 = 1 and ((LIVINGWITHP = 1 and PRELAT = 1 and FF_MRESPINV =0) OR (LIVINGWITHNP = 1 and NPRELAT = 1 and FF_MPARENTNOTPARTINV =0) OR (OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1 and FF_ MNONRESPINV =0) OR (LIVINGWITHNEW = 1))
SINGLE CODE
As part of this study, we would also like to invite your partner {RESPARTNERNAME_WV2} to take part in a short online survey [INFO BUTTON]. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.
[INFO BUTTON: "The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app."]
We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.
Are you happy for your partner {RESPARTNERNAME_WV2} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No

RNPIINVNAME1

{ASK IF RNPIINV=1 and RESPARTNERNAME_WV2="" (i.e. respartnername_wv2 is blank)}

Please type their full name in the boxes below.

We need their full name to ensure the correct person completes the survey.

First name:

Surname:

-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME

{ASK IF RNPIINVNAME=-98}

We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIINVNAME2

{ASK IF RNPIINV=1 and RESPARTNERNAME_WV2 NE "" (i.e. respartnername_wv2 is not blank)}

Please confirm that their name is:

{RESPARTNERNAME_WV2}

We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct

2 No, incorrect

RNPIINVNAME3

{ASK IF RNPIINVNAME2=2}

Please type their full name in the boxes below.

First name:

Surname:

-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME2

{ASK IF RNPIINVNAME3=-98}

We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

{NO DK/REF}
RNPIEMAIL
{ASK IF RNPIINV= 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

RNPINOEMAIL
{ASK IF RNPIEMAIL = 2}
We will not be able to invite them to this phase of the Children of the 2020s without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIEMAILCHECK
{ASK IF RNPIEMAIL = 1}
SINGLE CODE
The email address you have given is [text-fill email address: "RNPIEMAIL"].
Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK}

RNPIMOB
{ASK IF RNPIEMAILCHECK = 1}
SINGLE CODE
Are you happy to share their mobile phone number?
We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else

1 Yes

2 No
3 They don't have a mobile phone number

RNPIMOBNUM
{ASK IF AGREES TO GIVE MOBILE PHONE NUMBER: MPNRMOB= 1}
Please enter their mobile number.
[number]
HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPITHANK
{ASK IF RNPIEMAILCHECK = 1}
We will send them an invitation email for the online survey to their email address. This will include information about the survey, and how they can access it to take part.

NPI survey placement – previously resident partner/parent in household (at wv1) and non-resident at wv2

DV-RNPIW1NRNPIW2 (if previously resident partner/parent in household (at wv1) and non-resident at wv2 to be invited at wv2) IF MOTHP_RPW1NRNPIW2 = 1 and FF_MRESPINV=0 RNPIW1NRNPIW2=1 If MOTHP_RPNPW1NRNPIW2 = 1 AND FF_MPARENTNOTPARTINV=0 RNPIW1NRNPIW2 =1
DV – RNPIW1NRNPIW2NAME (name of ex-resident parent/partner) if MOTHP_RPW1NRNPIW2 = 1 RNPIW1NRNPIW2NAME = EXRESPARTNAME if MOTHP_RPNPW1NRNPIW2 = 1 RNPIW1NRNPIW2NAME = RESPARNPARTNAME

RNPIW1NRNPIW2INV
{ASK IF FF_TurnOffInvites=0 and RESIDENT PARENT/PARTNER IN HHOLD AT WV1 BUT NOT RESIDENT AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING: if RNPIW1NRNPIW2 = 1
SINGLE CODE
As part of this study, we would also like to invite {RNPIW1NRNPIW2NAME} to take part in a short online survey. [INFO BUTTON] The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to

take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.

[INFO BUTTON: "The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app".]

We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.

Are you happy for {RNPIW1NRNPIW2NAME} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No
{NO DK/REF}

RNPIW1NRNPIW2_NAME1
{ASK IF RNPIW1NRNPIW2INV = 1 and RNPIW1NRNPIW2NAME ="" (i.e. is blank)}
Please type their full name in the boxes below. We need their full name to ensure the correct person completes the survey.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPIW1NRNPIW2_NONAME
{ASK IF RNPIW1NRNPIW2_NAME1=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s .

RNPIW1NRNPIW2_NAME2
{ASK IF RNPIW1NRNPIW2INV = 1 and RNPIW1NRNPIW2NAME NE "" (i.e. is not blank)}
Please confirm that their name is:
{RNPIW1NRNPIW2NAME}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

RNPIW1NRNPIW2_NAME3
{ASK IF RNPIW1NRNPIW2_NAME2=2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPIW1NRNPIW2_NONAME2
{ASK IF RNPIW1NRNPIW2_NAME3=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIW1NRNPIW2EMAIL
{ASK IF RNPIW1NRNPIW2INV = 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

RNPIW1NRNPIW2NOEMAIL
{ASK IF RNPIW1NRNPIW2EMAIL= 2}
We will not be able to invite them to this phase of the Children of the 2020s without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in our next phase of the Children of the 2020s.

RNPIW1NRNPIW2EMAILCHECK
{ASK IF RNPIW1NRNPIW2EMAIL = 1}
SINGLE CODE

The email address you have given is [text-fill email address: "RNPIW1NRNPIW2EMAIL"].
Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK}

RNPIW1NRNPIW2MOB
{ASK IF RNPIW1NRNPIW2EMAILCHECK= 1}
SINGLE CODE
Are you happy to share their mobile phone number?
We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else.

1 Yes
2 No
3 They don't have a mobile phone number

RNPIW1NRNPIW2MOBNUM
{ASK IF RNPIW1NRNPIW2MOB= 1}
Please enter their mobile number.
[number]
HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPIW1NRNPIW2THANK
{SHOW IF RNPIW1NRNPIW2INV = 1}
We will send {RNPIW1NRNPIW2NAME} an invitation email for the online survey to their email address. This will include information about the survey, and how to take part.
NPI survey placement – Non-resident parent not in household

NRNPIINV
{ASK IF FF_TurnOffInvites=0 and NON-RESIDENT PARENT AT WV1 AND NOT RESIDENT AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING; ASK IF MOTHP_ NRNPCW1NRNPIW2 =1 AND FF_ MNONRESPINV=0}
SINGLE CODE

165

As part of this study, we would also like to invite {NRNPCNAMEW2} to take part in a short online survey. [INFO BUTTON] The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.

[INFO BUTTON: "The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app".]

We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.

Are you happy for {NRNPCNAMEW2} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No
{NO DK/REF}

NRNPI_NAME1
{ASK IF NRNPIINV= 1 and NRNPCNAMEW2="" (i.e. is blank)}
Please type their full name in the boxes below. We need their full name to ensure the correct person completes the survey.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

NRNPI_NONAME
{ASK IF NRNPI_NAME1=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s .

NRNPI_NAME2
{ASK IF NRNPIINV= 1 and NRNPCNAMEW2 NE "" (i.e. is not blank)}
Please confirm that their name is:
{NRNPCNAMEW2}

We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

NRNPI_NAME3
{ASK IF NRNPI_NAME2=2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

NRNPI_NONAME2
{ASK IF NRNPI_NAME3=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

NRNPIEMAIL
{ASK IF NRNPIINV = 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

NRNPINOEMAIL
{ASK IF NRNPIEMAIL = 2}
We will not be able to invite them to this phase of the Children of the 2020s Study without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in our next phase of the Children of the 2020s Study.

NRNPIEMAILCHECK
{ASK IF RNPIW1NRNPIW2EMAIL = 1}
SINGLE CODE
The email address you have given is [text-fill email address: "NRNPIEMAIL"].
Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK}

NRNPIMOB
{ASK IF NRNPIEMAILCHECK = 1}
SINGLE CODE
Are you happy to share their mobile phone number?
We will only ever contact them about Children of the 2020s. We will never pass on
their phone number to anyone else.

1 Yes
2 No
3 They don't have a mobile phone number

NRNPIMOBNUM
{ASK IF RNPIW1NRNPIW2MOB= 1}
Please enter their mobile number.
[number]
HARDCHECK: If answer provided contains characters other than numbers: "Please
only use numbers without any additional characters. For international numbers
please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be
11 digits in length. Please check."

NRNPITHANK
{ASK IF NRNPIINV = 1}
We will send {NRNPCNAMEW2} an invitation email for the online survey to their
email address. This will include information about the survey, and how they can
access it to take part.
ADD TIMESTAMP HERE

Module H – Data Linkage (New NPI)

ADD TIMESTAMP HERE

W2_PLINKED
{ASK ALL WHO DID NOT COMPLETE W1 CAWI, IF RESPTYPE = 2 OR 3 and
Wave1Status = 0}
SINGLE CODE

As you know, Children of the 2020s is a study being run for the Department for
Education to understand children's development so better policies can be introduced
to improve families' lives.
The Department for Education may already hold information about you and your
educational background, such as exam results and participation in further education.
If so, they will combine this information with data collected in this study to build a
fuller picture of families' lives. [INFO]
If you did not want this to happen, you can let us know using the contact details on
the study website. You can also contact the team to ask any questions you may
have. You will also find further information about adding data from your records and
how to tell us to stop doing this in the 'Adding other information FAQs' on the study
website (found at https://children2020s.ipsos.com/otherinformation/).
[INFO BUTTON]: The records include information such as participation in the school,
further and higher education, exam results, vocational training and qualifications,
higher education applications and offers.

W2_PLINKHEALTH
{ASK ALL WHO DID NOT COMPLETE W1 CAWI, IF RESPTYPE = 2 OR 3 and
Wave1Status = 0}
SINGLE CODE

The NHS also collects information about all of us to help them provide the services
we need. We would like to add information from NHS health records such as
admissions or attendances at hospital, visits to a GP or other health professional
(e.g. midwife), specific conditions and prescriptions given. This information can be
very valuable in maximising what we can learn about children and families from the
data we collect as part of the study, without asking you lots of extra questions.
[INFO]
As these records are held outside DfE by NHS Digital we need to ask your
permission to add this information.

Because this study is trying to understand how children get on in the long term, we would like to add these health and education records on an ongoing basis. You can tell us to stop doing this at any point without giving us a reason. If you do want us to stop adding information from your records, any data already added will continue to be used unless you ask us to delete it. This information will remain confidential, and used for research purposes only. It will be anonymised and made available securely to suitably qualified researchers. Any information that identifies you will never be shared outside of the research team.

Further information about adding data from your records and how to tell us to stop doing this can be found in the 'Adding other information' pages of the study website (found at https://children2020s.ipsos.com/otherinformation/).

Do you give permission for information held by NHS Digital <u>about you</u> to be added to your survey answers?

1 Yes
2 No

[INFO BUTTON]: These records include admissions or attendances at hospital, visits to your family doctor or other health professional (e.g. midwife), specific conditions and prescriptions given.

W2_PDOBDL
{ASK THOSE WHO GIVE DATA LINKAGE CONSENT, W2_PLINKED = 1 OR W2_PLINKHEALTH = 1}
For the purpose of linking your data records and survey responses, please can you confirm your date of birth.

[DD MM YYYY]   [Allow 1920-2010]
-98 Prefer not to say

ADD TIMESTAMP HERE

Module I - BabySteps App Placement

{NOTE TO SCRIPTER: Route out whole Module if Twins/Triplets}
ADD TIMESTAMP HERE

PAPPINFO
{ASK IF RESPTYPE = 1 or 2 OR 3, AND Wave1Status <>0)

You might remember that we invited you to take part in BabySteps when {MCHILDW2_MAIN} was about 9 months old. BabySteps is a free smartphone app, designed by scientists to help parents and caregivers like you track their child's learning and development, and to capture precious memories through comments, photos and videos.
The app will continue to be a really important part of the next stage of the Children of the 2020s study.
Do you currently use the BabySteps app?

1 Yes – I have an account and use it regularly
2 No – I set up an account but I don't use it
3 No – I never set up an account

P_APP_USER
{DISPLAY TO PAPPINFO = 1 & PAPPINFO = 2}

Thank you for using the BabySteps app!

We will continue to release the monthly research activities between now and when we next contact you when your child is around 3 years old. These are short activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. The activities are quick and easy to do, and it is completely up to you which activities you take part in.

As usual, the completion of each research activity will earn you one reward point, and for every 5 reward points earnt you will receive one £5 e-voucher.

In the app, you'll continue to find many other unique features, some which we have updated recently! This includes the 'Baby Diary', sleep and milestones 'Daily Trackers' and new 'News & Articles'!

{Textfill IF PAPPINFO = 2: You can access all the app's features by logging into your account using the username (an email address) and password you use to set up your account.

If you have forgotten your password you can reset it by selecting "Reset My Password" on the sign in page. For any other help accessing your BabySteps account, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.

If you need to redownload the app, we recommend that you download the app after you have completed this survey. You will find the BabySteps app on your smartphone's App Store/Google Play. Search "BabySteps Children of the 20s" and select the following app:
[LOGO IMAGE -TO BE PROVIDED SEPARATELY "cot2020s_appicon".

If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf}

Please remember to keep the BabySteps app up to date so that you get the best possible app experience. If your phone does not automatically update your apps, you can manually update your app by searching 'BabySteps Children of the 20s' in the App Store/Google play, and pressing the update button.
You can find more information about how your data is looked after in the app by clicking the "info" button below, in the FAQs and Privacy Notice in your app, and on the study website. [INFO BUTTON]

If you have any questions or require any other assistance with the app, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.}

[INFO BUTTON: "The information you provide through the app will be stored in a highly secure system provided by Amazon Web Services. Amazon will not have access to any of your information, nor will anyone else outside the study team. Any information, photos or videos you share with the app will be kept confidential, and will be used for research purposes only. Your data will not be passed on to any third party. For more information, please see the study website".]

PAPP_CODE_USED
{ASK IF PAPPINFO = 3 AND BS_USED_FLAG = 1}

BabySteps is a free smartphone app, designed by scientists to help parents like you track their child's learning and development, and to capture precious memories through comments, photos and videos.

There is also a set of short activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. The activities are quick and easy to do, and it is completely up to you which activities you take part in. We will release one activity per month and by completing them you'll gain reward points, which are worth £1 each. Each time you complete 5 tasks, you will receive an e-voucher of £5 via email.

Our records show that you may already have set up a BabySteps account, as the BabySteps login code given to you at the Age 9 months survey has been used to register on the app.

If you may have registered and forgotten your password, you can reset it by selecting "Reset My Password" on the app sign in page. If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf

If you have not registered for Babysteps, it may be that our records are mistaken. Please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248 to receive a new code.

PAPPINFO_1
{ASK IF (PAPPINFO = 3 AND NOT BS_USED_FLAG = 1) OR Wave1Status = 0}
BabySteps is a free smartphone app, designed by scientists to help parents like you track their child's learning and development, and to capture precious memories through comments, photos and videos.

In the app, you'll find many unique features. This includes the 'Baby Diary', sleep and milestones 'Daily Trackers' and new 'News and Articles'.

There is also a set of short activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. The activities are quick and easy to do, and it is completely up to you which activities you take part in. We will release one activity per month and by completing them you'll gain reward points, which are worth £1 each. Each time you complete 5 tasks, you will receive an e-voucher of £5 via email.

You can find more information about how your data is looked after in the app by clicking the "info" button below, in the FAQs and Privacy Notice in your app and on the study website [INFO BUTTON].

[INFO BUTTON: *"The information you provide through the app will be stored in a highly secure system provided by Amazon Web Services. Amazon will not have access to any of your information, nor will anyone else outside the study team. Any information, photos or videos you share with the app will be kept confidential, and will be used for research purposes only. Your data will not be passed on to any third party. For more information, please see the study website."*]

P_APP
{ASK IF (PAPPINFO = 3 AND NOT BS_USED_FLAG = 1) OR Wave1Status = 0}
SINGLE CODE
To access the app, you will need to create a BabySteps account using a login code which will be unique to you.
Are you happy to take part in the BabySteps app?

1 Yes
2 No

P_APPREF
{ASK IF DECLINES TO TAKE PART IN THE BABYSTEPS APP: P_APP = 2}
MULTICODE
Please can you indicate why you have chosen not to take part in the BabySteps app?

Please select all that apply.

1 I don't have enough time/busy with home or work
2 I have done enough already
3 I didn't enjoy the online survey
4 It feels too personal/intrusive
5 I don't have the appropriate technology
6 I don't have the storage space to download the app
7 I don't have the technical skills to participate
8 I don't trust sharing information with apps
9 I don't download or participate in apps
10 I'm unable to take part due to sickness or disability
11 I'm unable to take part due to my literacy skills
12 I won't be eligible for the activities as I have twins/triplets/quadruplets

13 Another reason (please specify – variable "P_APPREF_12")
-98 Prefer not to say [REACTIVE ONLY]

NP_APPDL1
{SHOW IF CONSENTS TO TAKE PART IN THE BABYSTEPS APP: P_APP = 1}
 We recommend that you download the app after you have completed this survey. You will find the BabySteps app on your smartphone's App Store/Google Play. Search "BabySteps - Children of the 20s" and select the following app:

[LOGO IMAGE -TO BE PROVIDED SEPARATELY "cot2020s_appicon"]

If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf

P_APPDL2
{SHOW IF CONSENTS TO TAKE PART IN THE BABYSTEPS APP: P_APP = 1}
Once you have downloaded the app to your smartphone, you'll need to set up your account. As part of this process, you will be asked to enter your login code and email address, and to set up your password.

Your login code for the app is: [TEXT FILL FROM SAMPLE – VAR "LOGINID"]

Please write this code down for your reference, or take a screenshot or photo of it on your phone. You cannot access the app without this.

 PAPP_OUTRO
{SHOW IF CONSENT TO TAKE PART IN THE BABYSTEPS PAPP: P_APP = 1}
 Once you have set up your account on the app, you will have access to the app's special features, including creating a unique record of your child's learning and development.

We hope you enjoy exploring the many features in the app and find it an enjoyable way to document and look back on your child's development!

Please click the 'About' tab in your app for further guidance, or the study website for more information (including contact details).

If you have any questions or require any assistance, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling Freephone 0203 108 2248.

Module J - Contact details (PIs & NPIs)

ADD TIMESTAMP HERE

PCONT
{SHOW IF RESPTYPE = 1 or 2 OR 3}
You are coming to the end of this survey. To help us understand how children learn and develop, we would like to follow up with families when their child is aged 3, 4 and 5. It will be completely up to you whether you take part in any of these surveys, and you can change your mind at any time.
To keep in touch with you about this study we need to confirm some contact details. Your information will only be used for communications about the study and won't be shared with any third parties.

P_NAME
{ASK ALL new NPIs & Wv1 NPIs without a name; IF Wave1Status = 0}
SINGLE CODE
To begin with, please type in your full name. [INFO]

[INFO BUTTON]: Your personal details will be stored securely, and will only be accessible by the study team. Your name will only be used in communications about the Children of the 2020s. Your details will not be passed on to any third party. For more information, please see the full Privacy Notice, linked at the bottom of your screen.

First name: P_NAME_P_Fname: [TEXTBOX – up to 30 characters]
Surname: P_NAME_P_Surname: [TEXTBOX – up to 30 characters]
SOFTCHECK: If either text box is left blank: "Please provide your full name. This information is only being collected so we know how to address you when contacting you about the Children of the 2020s study."

EMAILCHECK_
{ASK IF EMAIL ON RECORD; EMAIL ne ""}
Can we please confirm that the below is the best email address for us to contact you?
[DISPLAY: "{EMAIL}"]

1 Yes
2 No

P_EMLCON
{ASK PI & wv1 NPI if no email on record; IF Wave1Status = 0 OR EMAIL = ""}
SINGLE CODE
Can we contact you by email about the Children of the 2020s study?

Your contact details will be stored securely, and will only be accessible by the study team. [INFO]

[INFO BUTTON]: Your contact details will only be used to contact you about the Children of the 2020s study. Your details will not be passed on to any third party. For more information, please see the full Privacy Notice, linked at the bottom of your screen.

1 Yes
2 No
3 I don't have an email address

P_Email
{ASK IF EMAILCHECK = 2 OR P_EMLCON = 1}
SINGLE CODE
Please type your email address in the box below.

1 [Textbox]
2 I don't know or don't want to provide my email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

MBCHECK
{ASK IF MOBILE ON RECORD; if mobile NE ""}
SINGLE CODE
Can we please confirm that the below is the best mobile number to contact you?
[DISPLAY: "{MOBILE}"]

1 Yes
2 No

P_MBCON
{ASK IF no MOBILE ON RECORD; IF Wave1Status = 0 OR mobile = ""} }

SINGLE CODE

Can we contact you by phone or text message about the Children of the 2020s study?

We will only ever contact you about Children of the 2020s. We will never pass on your phone number to anyone else.

1 Yes
2 No
3 I don't have a mobile phone number

P_MOB
{ASK IF MBCHECK = 2 OR P_MBCON = 1}
SINGLE CODE
What is your mobile phone number?

We will only ever contact you about Children of the 2020s. We will never pass on your phone number to anyone else.

1 NUMERIC [Numeric Width: 10-15]
2 I don't know or don't want to provide my mobile phone number [REACTIVE ONLY]

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

ADDCHECK
{ASK IF ADDRESS ON RECORD; if address1 NE ""}
SINGLE CODE
Can we please confirm that the below is your current address?
[DISPLAY: "{ADDRESS1
ADDRESS2
ADDRESS3
ADDRESS4
Postcode}"]

1 Yes
2 No

P_ADDCON

{ASK IF address1="" or if RESPTYPE=3 and Wave1status=0 (i.e. no address on record or NEW NRNPI)}
SINGLE CODE
Can we send you information about the Children of the 2020s study at your home address?
We will only send you information about the Children of the 2020s study. Your address will not be used to send you any junk mail.

1 Yes
2 No

P_ADD
{ASK IF ADDCHECK = 2 OR P_ADDCON = 1}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]
Please type your full address in the boxes below.

P_ADD1   Address line 1:   STRING WIDTH – max 50
P_ADD2   Address line 2:   STRING WIDTH – max 50
P_ADD3   Town/City: STRING WIDTH – max 50
P_ADD4   County: STRING WIDTH – max 50
P_POSTC   Postcode: STRING WIDTH – allow 5-8 characters only

POSTCODE VALIDATION: Allow for upper case and either spaces or no spaces.
Possible formats: AA9A 9AA, A9A 9AA, A9 9AA, A99 9AA, AA9 9AA, AA99 9AA

I don't know or don't want to provide this information (Var: P_ADD_DKREF)

PMOVH
{ASK IF ADDCHECK = 1 OR P_ADDCON = 1}
SINGLE CODE
Can we check, are you planning to move from this address in the next 12 months?

1 Yes – I know the new address
2 Yes – but I don't know new address
3 No – not planning to move
-99   Don't know
-98   Prefer not to say

PINTNL

{ASK IF PLANNING TO MOVE IN THE NEXT 12 MONTHS AND HAVE A NEW ADDRESS: PMOVH = 1}
SINGLE CODE
Is this new address…

1 In the UK?
2 Outside the UK?

P_NADD
{ASK IF MOVING IN NEXT 12 MONTHS AND NEW ADDRESS IS IN THE UK: PINTNL = 1}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]
Please type your full address in the boxes below.

P_NADD1	Address line 1:	STRING WIDTH – max 50
P_NADD2	Address line 2:	STRING WIDTH – max 50
P_NADD3	Town/City:	STRING WIDTH – max 50
P_NADD4	County:	STRING WIDTH – max 50
P_NPOSTC	Postcode:	STRING WIDTH – allow 5-8 characters only

POSTCODE VALIDATION: Allow for lower and upper case and either spaces or no spaces. Possible formats: AA9A 9AA, A9A 9AA, A9 9AA, A99 9AA, AA9 9AA, AA99 9AA

I don't know or don't want to provide this information (Var: P_NADD_DKREF)

P_NADD_INT
{ASK IF MOVING IN NEXT 12 MONTHS AND NEW ADDRESS IS OUTSIDE THE UK: PINTNL = 2}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]
Please type your full address in the boxes below.

P_NADD1_INT	Address line 1:	STRING WIDTH – max 50
P_NADD2_INT	Address line 2:	STRING WIDTH – max 50
P_NADD3_INT	Town/City:	STRING WIDTH – max 50
P_NADD4_INT	County/Provence/State:	STRING WIDTH – max 50
P_ZIPC_INT	ZIP/Postal code:	STRING WIDTH – max 10
P_COUNTRY_INT	Country:	STRING WIDTH – max 50

I don't know or don't want to provide this information (Var: P_NADD_INT_DKREF)
P_MOVWHEN
{ASK IF PLANNING TO MOVE IN THE NEXT 12 MONTHS AND HAVE A NEW ADDRESS: PMOVH = 1}
SINGLE CODE
When are you planning to move to this address?

MONTH
YEAR
Don't know [EXCLUSIVE]
{ONLY ALLOW DATES IN THE FUTURE}

ADD TIMESTAMP HERE

Module K - Outro to survey

ADD TIMESTAMP HERE

QINCENTIVE
{ASK IF RESPTYPE=1,2, OR 3}
SINGLE CODE
You have reached the end of the Children of the 2020s Age 2 survey. We would like to send you a £[INCENTIVE] e-voucher as a thank you for taking part.
Would you like to receive your e-voucher?

1 Yes, I wish to receive an e-voucher
2 No, I do not wish to receive an e-voucher

INCENTIVEYES
{SHOW IF QINCENTIVE=1}
Within the next two weeks, you will receive an email from children2020s@ipsosresearch.com with the subject line 'Thank you from the Children of the 2020s.' [INFO BUTTON]

The email will explain step-by-step how to redeem your e-voucher. It will include your unique code which expires within 6 months. Once your code expires it becomes invalid and we cannot supply a new one. If you have not supplied an email, we will post you a printed version of your voucher code and the instructions on how to redeem it. This process may take longer.

[INFO BUTTON: We recommend making a note of the email address and subject line. If you have still not received our email after two weeks of completing the survey, please first check your junk and spam folders and if it is not there, please contact us at children2020s@ipsos.com as soon as possible.]

ADD TIMESTAMP HERE

Submission Page
SUBMISSION PAGE
{SHOW ALL}
Thank you for completing the survey. We hope you enjoyed taking part.

If you have any concerns or questions about any of the topics covered in the survey, or anything else in your life, see the 'Helpful Contact Details' link below for organisations that can provide further support. It is completely up to you whether you reach out to any of these services. If you have any concerns about yours or your child's health, please contact your health visitor or GP.

{Textifill if P_APP = 1): "Please remember to download and register on the BabySteps app if you have not done so already!

[App logo]

To access it, you will need your unique login code. This is: {TEXTFILL FROM SAMPLE – VAR "LOGINID"}

Please take a note of this code.

Then, if you are viewing this on a smartphone, simply click this link [HYPERLINK: https://api.babystepsapp.ucl.ac.uk/mobile_app/install] to download the app.

Or if you are viewing this on a computer all you need to do is scan the QR code below with your phone or click this link for further instructions [HYPERLINK: https://children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf]

[BABYSTEPS QR code]";

IF PAPPINFO=1,2 OR ((PAPPINFO = 3 AND BS_USED_FLAG = 1) OR Wave1Status = 0): To continue using the BabySteps app, you can use the email address you registered with on the app. If you need to reset your password, you can do so by selecting "Reset My Password" on the app sign in page.

If you have not already registered an account, or have any queries about your BabySteps app, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.
[App logo]
If you need to re-download the BabySteps app:
If you are viewing this on a smartphone, simply click this link [HYPERLINK: https://api.babystepsapp.ucl.ac.uk/mobile_app/install] to download the app.
Or if you are viewing this on a computer all you need to do is scan the QR code below with your phone or click this link for further instructions [HYPERLINK:

https://children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf]

[BABYSTEPS QR code]}

As a reminder, you can read more about the study on the Children of the 2020s website: https://children2020s.ipsos.com.

You have completed the survey, thank you – you can now close this page.

NOTE TO SCRIPTER: ADD END TIMESTAMP HERE

DVs for mailings

W2EMAIL – email to use for Thank you
If EMAILCHECK = 1 W2EMAIL= EMAIL
ELSE W2EMAIL= P_Email

W2NAME – name to use for Thank you
IF Wave1Status = 0 W2NAME = P_NAME_P_Fname P_NAME_P_Surname
ELSE W2NAME= FIRSTNAME SURNAME

Appendix 2: CATI Mainstage questionnaire

Module A1 - CATI Reminder

INTERVIEWER: Ask to speak with person named on the sample file {TITLE} {FIRSTNAME} {SURNAME}.

Intro1
ASK ALL

Good morning / afternoon, I'm calling on behalf of the Children of the 2020s study team. My name is <> and I am calling from Ipsos, an independent research company. We have recently been in touch about the Age 2 survey. We would really like to hear from you now that your [textfill if number of cohort members=1: child is 2 years old, if number of cohort members>1: children are 2 years old]. As a thank you for completing the survey you will get a £[textfill: INCENTIVE] e-voucher.

So that you are aware, this call may be recorded for quality and training purposes only.
READ ONLY IF NECESSARY TO REASSURE ANY IMMEDIATE QUESTIONS (ALL THIS INFORMATION WILL BE REPEATED AT THE START OF THE INTERVIEW FOR INFORMED CONSENT):
- Children of the 2020s is an important national study that follows the lives of around 8,500 children, and their families.
- The study is led by University College London and commissioned by the Department for Education, and Ipsos is collecting the data.
- The study will help the Department for Education understand children and families' lives, so that families like yours can be better supported.
- This research is being carried out in accordance with data protection regulations and the Market Research Society Code of Conduct.
- Any information you give us will be protected by law, treated as confidential, and used for research purposes only.
- Any information that identifies you will never be shared outside of the research team.
- You supplied your name and contact details when you took part in the Children of the 2020s Age 9-month survey

READ ONLY IF ASKED:
To confirm validity of survey or get more information about aims and objectives, they can contact:

- <u>Children2020s@ipsos.com</u> or, a leave a message on our freephone 0800 056 8184.
- Visit the study website: children2020s.ipsos.com
- Read study privacy notice: children2020s.ipsos.com/privacy
- MRS: Market Research Society (0800 975 95 96)

IDCONF1
ASK ALL
INTERVIEWER: Please code that you are speaking to {TITLE} {FIRSTNAME} {SURNAME}.
SINGLE CODE

1. Yes
2. No

IDCONFCHECK1
ASK IF IDCONF1=2

INTERVIEWER: Ask to speak to {TITLE} {FIRSTNAME} {SURNAME}
IF {TITLE} {FIRSTNAME} {SURNAME} TAKES CALL, PRESS "NEXT" TO CONTINUE

IF {TITLE} {FIRSTNAME} {SURNAME} DOES NOT TAKE CALL, ASK: When might I be able to speak to {TITLE} {FIRSTNAME}? INTERVIEWER make note of when might be best to call back again. THANK AND CLOSE

CATIChase1
ASK IF IDCONF1=1
SINGLE CODE
I am phoning to remind you that there's still time to complete the online survey. If helpful, I can send you an email with the Age 2 survey website and your unique password now.
READ IF NECESSARY: We can only resend you your unique login details by email today, but you may have previously received a text on your phone with these details too.

1. Yes, happy to complete the survey online and receive survey login details again
2. Yes, happy to complete the survey online but DOES NOT want to be resent survey login details
3. No, cannot or does not want to complete the survey online

4. No, does not want to take part in the study this time around (refusal for only this particular survey) [TERMINATE – THANK RESPONDENT AND CLOSE]
5. INTERVIEWER: DO NOT USE UNLESS REQUEST IS EXPLICIT: No, no longer wants to be part of the Children of the 2020s study (this includes all future surveys in the study) [TERMINATE - THANK RESPONDENT AND CLOSE]

CATIChaseEmail1
Ask if CATIChase1=1 AND EMAILMAILING=""
SINGLE CODE
Before I go ahead and send you the survey website and unique password, please can I take your email address?

1. Yes [INTERVIEWER TYPE IN EMAIL ADDRESS, INCLUDE VERIFICATION STEP]
2. No, do not have or want to provide an email address.

CATIChaseEmail2
Ask if CATIChase1=1 AND EMAILMAILING=1
Before I go ahead and send you the survey website and unique password by email, please can I confirm your email address is correct?
Is it: [show EMAILMAILING]
1. Yes, that's correct
2. No, that's incorrect/use other email address [INTERVIEWER TYPE IN EMAIL ADDRESS, INCLUDE VERIFICATION STEP]
3. Do not want to receive an email
CATIEmailVerif
Ask if CATIChaseEmail1=1 OR CATIChaseEmail2=2

2-STEP EMAIL ADDRESS VERIFICATION

CATIEmailRem
Ask if email confirmed
I will now send you an email with the survey website and your unique password. It should come through immediately from the do-not-reply study email: children2020s@ipsosresearch.com. Can you see it in your Inbox?
 Please also check your spam or junk folders just in case it is there.
INTERVIEWER: SEND CATI EMAIL REMINDER

1. Yes, email received
2. No / not sure / didn't check

CATIEmailRem1
Ask if CATIEmailRem=2
INTERVIEWER IF INBOX WAS CHECKED AND RESPONDENT COULD NOT SEE IT THEN READ OUT:

Sorry you have not received it.

READ OUT:

Could you take a note of the survey website and your unique password instead please. These are as follows:
The survey website is: ipsos.uk/children2020s
Your unique password, which only you should use is: [CAWICODE] (all uppercase)

INTERVIEWER: SUGGEST READING OUT SURVEY WEBSITE AND CODE A 2ND TIME FOR VERIFICATION
IF NECESSARY:

Website address is not case sensitive

WRITE TO THE SAMPLE. Please create a Flag CatiReminderComplete to write back to the sample (to be used for queuing respondents for second call and for analysis by research team):
CatiReminderComplete=1 IF (CATIChase1=1 or (CATIChase1=2 and (CATIEmailRem=1 or CATIEmailRem=2))) [i.e., if respondent says yes and not to resend, or if says yes and link re-sent.]

CATIRemEnd
Ask if CATIChase1=1 or 2
Please note, this variable was removed from the CATI questionnaire on 31/10/2023. Please see chapter X for an explanation as to why this decision was made.

Thank you for your time. We may call you again in a few days to complete the survey over the phone if you cannot complete the online survey in the meantime.
INTERVIEWER: PLEASE USE CALL OUTCOME "CALLBACKANOTHERTIME" AND SET FOR +7 DAYS"

INT1
CATIChase1 =3

In that case, are you happy to complete the survey over the phone? It should take around 35 minutes but could be a bit longer or shorter depending on your answers. As a thank you for completing the survey you will get a £[textfill: INCENTIVE] e-voucher.

1. Yes, proceed to interview
2. Yes, another time, make an appointment
3. No

APPTSCRN
IF INT1=2
INTERVIEWER: Please make an appointment to call back using the "Appointment Hard" button on the left.

CATIChaseScreenOutEnd
Ask if INT1=3
Please note, this variable was removed from the CATI questionnaire on 31/10/2023.

Thank you for your time. The online survey will still be available if you change your mind, and you can still receive your e-voucher if you complete it.

PROVIDE AS NECESSARY:
If you have any queries regarding the survey or our company, I can give you the telephone number of the company or the Market Research Society Freephone number.
Company Number – 0131 500 0992
MRS Freephone Number – 0800 975 9596
Job number – 22-085071-01

INTERVIEWERS: MRS can only provide confirmation that we are a genuine Market Research Company.

[TERMINATE – THANK RESPONDENT AND CLOSE]

Module A2 - CATI Interview

INTERVIEWER: Ask to speak with person named on the sample file {TITLE} {FIRSTNAME} {SURNAME}

Intro2
Please note, this variable was removed from the CATI questionnaire on 31/10/2023.

Good morning / afternoon, I'm calling on behalf of the Children of the 2020s study team. My name is <> and I am calling from Ipsos, an independent research company.
PROVIDE AS NECESSARY:
The Children of the 2020s is a national study of around 8,500 children born in England at the start of the 2020s. It is commissioned by the Department for Education and is led by University College London (UCL). Ipsos, as an independent research organisation, is helping collect the data.

IDCONF2
ASK ALL
SINGLE CODE
Please note, this variable was removed from the CATI questionnaire on 31/10/2023.

INTERVIEWER: Please code that you are speaking to {TITLE} {FIRSTNAME} {SURNAME}.

1 Yes
2 No

IDCONFCHECK2
Please note, this variable was removed from the CATI questionnaire on 31/10/2023.

ASK IF IDCONF=2

INTERVIEWER: Ask to speak to {TITLE} {FIRSTNAME} {SURNAME}

IF {TITLE} {FIRSTNAME} {SURNAME} TAKES CALL, PRESS "NEXT" TO CONTINUE

IF {TITLE} {FIRSTNAME} {SURNAME} DOES NOT TAKE CALL, ASK: When might I be able to speak to {TITLE} {FIRSTNAME}?

INTERVIEWER: Make note of when might be best to call back again.
THANK AND CLOSE

INT2
Ask if IDCONF=1 AND INT1=1
I can see from our records that you have not been able to complete the Age 2 survey online. Would you like to go through the questions over the phone instead?

1 Yes, proceed to interview
2 Yes, another time, make an appointment
3 No

APPTSCRN
IF INT2=2

INTERVIEWER: Please make an appointment to call back using the "Appointment Hard" button on the left.

CATICONSENT
INT1=1 OR INT2=1
SINGLE CODE
READ OUT

Before we start, I would like to read through some important information.

Children of the 2020s is an important national study that follows the lives of around 8,500 children, and their families. The study is led by University College London and commissioned by the Department for Education, and Ipsos is helping collect the data. The study will help the Department for Education understand children and families' lives, so that families like yours can be better supported.

This research is being carried out in accordance with data protection regulations and the Market Research Society Code of Conduct.

Any information you give us will be protected by law, treated as confidential, and used for research purposes only. Anonymised data will be made available securely to suitably qualified researchers conducting legitimate research on children's development in the public interest.

Any information that identifies you will never be shared outside of the research team. You can access the privacy notice on the survey website children2020s.ipsos.com for further information about how your data will be used, how long it will be held, how to withdraw from the study, and your rights under data protection laws.

This survey will take approximately 35 minutes to complete and as a thank you for completing the survey you will get a £[textfill: INCENTIVE] e-voucher.

Your participation is entirely voluntary. You may find some questions more sensitive than others and you can choose not to answer any questions you wish not to. If you have any concerns about yourself or your child or children, or would like further support, please refer to the list of 'Helpful Contact Details' on our website children2020s.ipsos.com. Also, you can choose not to do this survey and still be part of the Children of the 2020s study in future. You can withdraw your consent to take part at any time without giving us a reason. If you withdraw from the study, any data already collected will continue to be used unless you explicitly request that we delete it. If you wish to have your anonymised survey data (your answers to the survey questions) deleted, please make this request within 6 months of taking part in the survey. After that date it will not be possible to remove your anonymised data from the study.

If you have any questions or would like to withdraw, please contact children2020s@ipsos.com or leave a message on our freephone 0800 056 8184. For more information about the study please visit our website children2020s.ipsos.com.

Finally, so that you are aware, this call may be recorded for quality and training purposes only.

By agreeing to continue you confirm that you understood the information above and are happy to take part in the survey. Do you have any questions?

1 I am happy to continue and have no questions.

[IF DOES NOT CONSENT TO CONTINUE, TERMINATE - THANK AND CLOSE]

CATICallRefused
Ask if INT2=3

Thank you for your time. The online survey will still be available if you change your mind, and you can still receive your e-voucher if you complete it.

PROVIDE AS NECESSARY:
If you have any queries regarding the survey or our company, I can give you the telephone number of the company or the Market Research Society Freephone number.
Company Number – 0131 500 0992
MRS Freephone Number – 0800 975 9596
Job number – 22-085071-01

INTERVIEWERS: MRS can only provide confirmation that we are a genuine Market Research Company.

[TERMINATE – THANK AND CLOSE]

CATICALLREASON
ASK IF INT1=1

INTERVIEWER: PLEASE CODE WHY PARTICIPANT HAS OPTED FOR PHONE COMPLETION

1 Has general concerns about sharing information online
2 Doesn't participate in online surveys
3 Issues logging in to online survey
4 Lacks appropriate technology and/or technical capability/skills to participate in online surveys
5 Lacks internet connection
6 Unable due to English literacy
7 Not interested in completing online
8 Other specify - add in verbatim text box

Module B - Household Grid

Cohort members (PIs & NPIs)

FF from wave 1 whether each CM was present at wv1 unless changed at inter-wave DHSC survey FF_NCHILD1 FF_NCHILD2 FF_NCHILD3

ADD TIMESTAMP HERE

INTROGRID
{ASK ALL}
SINGLE CODE
First of all, we would like to update some details about you and your child or children born between 1ˢᵗ September and 30ᵗʰ November 2021, and anyone else who may live with you.

Please remember, all personal information is kept confidential.

CM1LIVING
{ASK IF FF_NCHILD1 =1}
SINGLE CODE
Does your child, {FF_CHILDFNAME}, currently live with you?
{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}

1 Yes
2 No

ADD TIMESTAMP HERE

CM2LIVING
{ASK IF FF_NCHILD2 =1}
SINGLE CODE
Does your child, {FF_CHILDFNAME2}, currently live with you?

{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}

1 Yes
2 No

CM3LIVING
{ASK IF FF_NCHILD3 = 1}
SINGLE CODE
Does your child, {FF_CHILDFNAME3}, currently live with you?
{IF Wave1Status=1: Please select "Yes" if they stay overnight in your house at least once a month.
IF Wave1Status<>1: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally.}
1 Yes
2 No

ADD TIMESTAMP HERE

WHERECM1
{ASK IF CM1LIVING=2)}
SINGLE CODE
Please can you tell us where {FF_CHILDFNAME} is living?

1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not their birth/biological or adoptive parent)
3 They are in foster care
4 This child has passed away
5 Other (specify) {WHERECMO}
-98 Prefer not to say [REACTIVE ONLY]

CM1LIVINGStop
{ASK IF Wave1Status=1 and CM1LIVING=2 and WHERECM1 <>4}
DATE
When did {FF_CHILDFNAME} stop living with you?

[Month]
[Year] {drop down list: 2022 -2023}

-98 Prefer not to say

ADD TIMESTAMP HERE

WHERECM2
{ASK IF CM2LIVWITH = 2}
SINGLE CODE
Please can you tell us where {FF_CHILDFNAME2} is living?

1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not with their birth/biological or adoptive parent)
3 They are in foster care
4 This child has passed away
5 Other (specify) {WHERECM2O}
-98 Prefer not to say [REACTIVE ONLY]

CM2LIVINGStop
{ASK IF Wave1Status=1 and CM2LIVING=2 and WHERECM2 <>4}
DATE
When did {FF_CHILDFNAME2} stop living with you?

[Month]
[Year] {2022 -2023}
-98 Prefer not to say

WHERECM3
{ASK IF CM3LIVING=2}
SINGLE CODE

Please can you tell us where {FF_CHILDFNAME3} is living?
1 This child currently lives with their birth/biological or adoptive parent
2 This child currently lives with another family member or carer (not with their birth/biological or adoptive parent)
3.They are in foster care
4 This child has passed away
5 Other (specify) {WHERECM3O}
-98 Prefer not to say [REACTIVE ONLY]

CM3LIVINGStop
{ASK IF Wave1Status=1 and CM3LIVING=2 and WHERECM3 <>4}

198

DATE

When did {FF_CHILDFNAME3} stop living with you?
[Month]
[Year] {2022 -2023}
-98 Prefer not to say

DV – NUMCM
count of code 1 in CM1LIVING, CM2LIVING, CM3LIVING
DV – NUMCM_NRP
count of codes 1,2,3,5,-98 in WHERECM1, WHERECM2, WHERECM3 (i.e. the number of cohort members who have not been reported as having passed away)
DV – PCW1PIW2
If Wave1status=1 and NUMCM <> 0 PCW1PIW2 = 1
DV – PCW1NRNPIW2
(primary caregiver from wv1 who does not live with any CM i.e. non-resident at wv2) If Wave1status=1 and NUMCM = 0 PCW1NRNPIW2 = 1 IF Wave1status=1 and FF_NUMCHILD = 1 AND WHERECM1 =4 PCW1NRNPIW2 = 0 IF Wave1status=1 and FF_NUMCHILD = 2 AND WHERECM1 =4 AND WHERECM2 =4 PCW1NRNPIW2 = 0 IF Wave1status=1 and FF_NUMCHILD = 3 AND WHERECM1 =4 AND WHERECM2 =4 AND WHERECM3 =4 PCW1NRNPIW2 = 0
DV – NPW1NRNPIW2
(non-primary informant who does not live with any CM i.e. non-resident at wv2) If Wave1status<>1 and NUMCM = 0 NPW1NRNPIW2= 1 IF Wave1status<>1 and FF_NUMCHILD = 1 AND WHERECM1 =4 NPW1NRNPIW2= 0 IF Wave1status<>1 and FF_NUMCHILD = 2 AND WHERECM1 =4 AND WHERECM2 =4 NPW1NRNPIW2 = 0 IF Wave1status<>1 and FF_NUMCHILD = 3 AND WHERECM1 =4 AND WHERECM2 =4 AND WHERECM3 =4 NPW1NRNPIW2 = 0
DV MCHILDW2

IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom CM1LIVING = 1, CM2LIVING = 1 or CM3LIVING = 1, separated by " and ". i.e.:

- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 MCHILDW2 = FF_CHILDFNAME
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM2LIVING = 1 MCHILDW2 = FF_CHILDFNAME2
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM3LIVING = 1 MCHILDW2 = FF_CHILDFNAME3
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 CM1LIVING = 1 and CM2LIVING = 1 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME2 and FF_CHILDFNAME3"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF PCW1NRNPIW2<>1 or NPW1NRNPIW2<>1 and CM1LIVING = 1 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2 = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

If PCW1NRNPIW2=1 or NPW1NRNPIW2=1: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom WHERECM1 = 1,2,3,5,-98, WHERECM2 = 1,2,3,5,-98 or WHERECM3 = 1,2,3,5,-98, separated by " and ". i.e.:

- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM2 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME2
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = FF_CHILDFNAME3
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME2 and FF_CHILDFNAME3"

- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF (PCW1NRNPIW2=1 or NPW1NRNPIW2=1) and WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2 = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

CHILDDEAD
{DISPLAY IF (WHERECM1 =4) or (WHERECM2 =4) or (WHERECM3 =4)}
Thank you for letting us know. We are very sorry for your loss.

There are some contact details on our website at children2020s.ipsos.com/advice you may find useful if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.
{DISPLAY IF (NUMCM_NRP = 0 and NUMCM = 0) (THERE IS NO OTHER TWIN)}
"We would like to thank you for your participation in the Children of the 2020s on behalf of the study team at the Department for Education, University College London, and Ipsos. We will no longer contact about participating in the Children of the 2020s. Your contribution to our study is very valuable and the information you have provided us so far will help us understand how to better support families in the future."
{DISPLAY IF (NUMCM_NRP > 0 or NUMCM > 0)) (THERE IS ANOTHER TWIN)}
"We would like to continue the survey by asking you about your other child. First, we will update the details of anyone else who may live with you."

Cruse Bereavement Support: provides support for all types of bereavement or grief.
Website: https://www.cruse.org.uk/
Helpline: 0808 808 1677

Child Bereavement UK: families can find help to rebuild their lives when a child grieves or when a child dies.
Website: https://www.childbereavementuk.org/
Helpline: 0800 02 888 40

The Compassionate Friend: provides support and care of bereaved parents and their families who have suffered the death of a child.
Website: https://www.tcf.org.uk/
Helpline: 0345 123 2304

IF (WHERECM1 =4) or (WHERECM2 =4) or (WHERECM3 =4) and (NUMCM_NRP = 0 and NUMCM = 0) – CLOSE SURVEY

NOTPIW2
{SHOW IF PCW1NRNPIW2 =1}

You said that you no longer live with {IF WHERECM1= 1, 2, or 3, FF_CHILDFNAME; IF WHERECM1=1,2,3 AND WHERECM2=1,2,3 "AND" IF WHERECM2=1,2,3, FF_CHILDNAME2; IF WHERECM3=1,2,3, FF_CHILDFNAME3}. As the questions for this telephone interview are tailored for participants who are currently living with their child or children, we would like to invite you to complete an online survey instead.

As a thank you for completing the online survey, you will get a £{TEXTFILL: INCENTIVE} e-voucher.

Are you happy to complete the survey online?

1 Yes, happy to complete the survey online
2 No, does not want to take part in the study this time around [GO TO NOTPIW2CAWINo]

NOTPIW2CAWINoEmail
{ASK IF NOTPIW2=1 AND EMAILMAILING = ""}
[SINGLE CODE]
Before I go ahead and send you the survey website and unique password, please can I take your email address?

1 Yes [INTERVIEWER TYPE IN EMAIL ADDRESS, INCLUDE VERIFICATION STEP]
2 No do not have or want to provide an email address. [GO TO NOTPIW2CAWINo]

NOTPIW2CAWIEmailCheck
{Ask if NOTPIW2=1 AND EMAILMAILING >0}
Before I go ahead and send you the survey website and unique password by email, please can I confirm your email address is correct?
Is it: [show EMAILMAILING]

1 Yes, that's correct
2 No, that's incorrect [INTERVIEWER TYPE IN EMAIL ADDRESS, INCLUDE VERIFICATION STEP]
3 Do not want to receive to this email address

NOTPIW2CAWINewEmail
{ASK IF NOTPIW2CAWIEmailCheck=3}
Please could you confirm your preferred email address?

1 [INTERVIEWER TYPE IN EMAIL ADDRESS, INCLUDE VERIFICATION STEP]
-98 Prefer not to say [DO NOT PROMPT - EXCLUSIVE]

CAWIEmailVerif
{ASK NOTPIW2CAWINoEmail=1 OR NOTPIW2CAWIEmailCheck=2 OR NOTPIW2CAWINewEmail=1}
[2-STEP EMAIL ADDRESS VERIFICATION]

SCRIPTER: Need a dummy var here to bring together the verified email addressed obtained at
NOTPIW2CAWINoEmail=1; OR NOTPIW2CAWIEmailCheck=2; OR NOTPIW2CAWINewEmail=1

NOTPIW2CAWIEmailInvite
{SHOW IF NOTPIW2CAWINoEmail=1; OR IF NOTPIW2CAWIEmailCheck=2; OR IF NOTPIW2CAWINewEmail=1}

I will now send you an email to [INTERVIEWER TO READ OUT EMAIL ADDRESS] {IF CAWIEmailVerif=1, CAWIEmailVerif} with a link to the survey website and your unique password. It should come through immediately from the do-not-reply study email: children2020s@ipsosresearch.com.

INTERVIEWER: SEND CAWI EMAIL INVITE
Can you see it in your inbox? Please also check your spam or junk folders just in case it is there.

203

1 Yes, I have received the email [INTERVIEWER THANK RESPONDENT AND CLOSE]
2 No, not sure, did not check

NOTPIW2CAWIEmail1
{SHOW IF NOTPIW2CAWIEmailInvite=2}
INTERVIEWER IF INBOX WAS CHECKED AND RESPONDENT COULD NOT SEE IT THEN READ OUT:

Sorry you have not received it.

READ OUT:

Could you take a note of the survey website and your unique password instead please.

The survey website is: ipsos.uk/children2020s
Your unique password, which only you should use is: [CAWICODE] (all uppercase)

[THANK YOU AND CLOSE]

NOTPIW2CAWINo
{SHOW IF NOTPIW2=2 OR NOTPIW2CAWINoEmail=2 OR NOTPIW2CAWINewEmail=-98}

Thank you for your time. The online survey will be available if you change your mind, and you can still receive your e-voucher if you complete it.

Would you like to take a note of the survey website and your unique password if you change your mind?

[DO NOT PROMPT]

1 Yes, I would like to have the survey website and unique password.
2 No, I do not want to note the survey website and unique password.

[INTERVIEWER TERMINATE THANK RESPONDENT AND CLOSE].

NOTPIW2CAWIEmail2
{SHOW IF NOTPIW2CAWINo=1}

READ OUT:

The survey website is: ipsos.uk/children2020s
Your unique password, which only you should use is: [CAWICODE] (all uppercase)

[THANK YOU AND CLOSE]
ADD TIMESTAMP HERE

Resident Partner at wv1 (PIs)

ADD TIMESTAMP HERE

PARTNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_MRESP = 1 and FF_ MRESPFULL <> N/A}
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, you were living with {FF_MRESPNAME} as a couple. Can you please check their name is correct?

Please only check their name for this question, we will ask you about whether you still live together/are still a couple later in the survey.

  FIRST NAME: {FF_MRESPNAME}
  LAST NAME: {FF_ MRESPS}

1 Yes, their name is spelled correctly.
2 No, there is a spelling mistake.
3 This person was never my partner.

RPNAME
{ASK IF (PARTNAMEWV1= 2 or 3) or (PCW1PIW2 = 1 and FF_MRESP = 1 and FF_ MRESPFULL = N/A)}
What is the full name of the person you were living with as partners in {FF_W1MMYY}?

[First name] RPFNAME
[Surname] RPSNAME
-99 I was not living with a partner in {FF_W1MMYY}
-98 Prefer not to say

DV – partner's since wv1 name RESPARTNAME

> Correct name in wv1: If PARTNAMEWV1= 1 RESPARTNAME = FF_MRESPNAME
> Refuse to give name: If RPNAME = -98 RESPARTNAME = "this partner"
> Gives name: If RPNAME = NAME RESPARTNAME = RPFNAME

LIVINGWITHP
{ASK IF PCW1PIW2 = 1and FF_MRESP = 1 and RPNAME<>99}
SINGLE CODE
Do you still live with {RESPARTNAME}?
Interviewer, if necessary: Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally. If they have been or are likely to be away for 6 months or more, select "Yes" only if they are expected to co
me back to live with you.

1 Yes
2 No
3 This person has passed away [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

WHYNOTLIVIGNWP
{ASK IF LIVINGWITHP=2}
SINGLE CODE
Which of these applies to {RESPARTNAME}?

1 They live somewhere else.
2 They passed away.
3 Other [SPECIFY]
-98 Prefer not to say [REACTIVE ONLY]

PDIED
{ASK IF LIVINGWITHP=3 OR WHYNOTLIVIGNWP=2}
Thank you for letting us know. We are very sorry for your loss.

There are some contact details on our website at children2020s.ipsos.com/advice you may find useful if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.

WAY, Widowed and Young: offers a peer-to-peer support network for anyone aged 50 or under when their partner died.

Website: https://www.widowedandyoung.org.uk/

The Good Grief Trust: provides support for people coping with loss if your husband, wife or partner have died.
Website: https://www.thegoodgrieftrust.org/i-have-lost-a/partner/

Cruse Bereavement Support: provides support for all types of bereavement or grief.
Website: https://www.cruse.org.uk/
Helpline: 0808 808 1677

Child Bereavement UK: families can find help to rebuild their lives when a child grieves.
Website: https://www.childbereavementuk.org/
Helpline: 0800 02 888 40

24 HOUR SUPPORT LINES
Samaritans: 116 123 (UK) For anyone at anytime for any reason
Childline: 0800 1111   Support for 18yrs & under and their relatives

We would like to continue the survey by asking you about other people in your family.

ADD TIMESTAMP HERE

PRELAT
{ASK IF PCW1PIW2 = 1 and FF_MRESP = 1 and LIVINGWITHP <> 3 AND WHYNOTLIVINGWP <>2 and RPNAME<>99}
SINGLE CODE
Can I please check, do you consider yourself and {RESPARTNAME} to be a couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

WHENBREAKUP
{ASK IF PRELAT=2}
Can we please check, what month and year did you separate?

[Month]
[Year] {drop down list: 2022 -2023}
2 We were never a couple

-98 Prefer not to say

Parent not-partner at wv1 (PIs)

NPARTNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_MPARENTNOTPART = 1 and FF_
MNOTPARTFULL <> N/A }
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, you were living with
{MCHILDW2}'s other parent, {FF_ MNOTPARTNAME}.
Can you please check their name is correct?

Please only check their name for this question, we will ask you about whether you
still live together later in the survey.

FIRST NAME: {FF_MNOTPARTNAME}
LAST NAME: {FF_ MNOTPARTS}

1 Yes, their name is spelled correctly.
2 No, there is a spelling mistake.
3 This person is not {MCHILDW2}'s other parent.

RPNPNAME
{ASK IF (NPARTNAMEWV1= 2 or 3) or (PCW1PIW2 = 1 and
FF_MPARENTNOTPART = 1 and FF_ MNOTPARTFULL = N/A)}
What is the full name of {MCHILDW2}'s other parent living with you in
{FF_W1MMYY}?

[First name] RPNPFNAME
[Surname] RPNPSNAME
- 99 I was not living with {MCHILDW2}'s other parent in {FF_W1MMYY}
-98 Prefer not to say.

DV – resident parent not partner's since wv1 name RESPARNPARTNAME
If NPARTNAMEWV1 = 1 RESPARNPARTNAME = FF_MNOTPARTNAME
If RPNPNAME = -98 RESPARNPARTNAME = "{MCHILDW2}'s other parent"

LIVINGWITHNP
{ASK IF PCW1PIW2 = 1and FF_MPARENTNOTPART=1 and RPNPNAME<>99}
SINGLE CODE
Do you still live with {RESPARNPARTNAME}? [INFO BUTTON]
[INFO BUTTON]: *Please select "Yes" if they usually share meals or living accommodation with you. Please select "No" if they stay overnight just occasionally. If they have been or are likely to be away for 6 months or more, select "Yes" only if they are expected to come back to live with you.*

1 Yes
2 No
3 This person has passed away [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

WHYNOTLIVIGNWNP
{ASK IF LIVINGWITHNP=2}
SINGLE CODE
Which of these applies to {RESPARNPARTNAME}?

1 They live somewhere else
2 They passed away
3 Other [SPECIFY]
-98 Prefer not to say [REACTIVE ONLY]

NPDIED
{ASK IF LIVINGWITHNP=3 OR WHYNOTLIVIGNWNP=2}
Thank you for letting us know. We are very sorry for your loss.

There are some contact details on our website at children2020s.ipsos.com/advice you may find useful if you would like to talk to someone outside your friends or family. It is completely up to you whether you reach out to any of these services.

Cruse Bereavement Support: provides support for all types of bereavement or grief.
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We would like to continue the survey by asking you about other people in your family.

NPRELAT
{ASK IF PCW1PIW2 = 1 and FF_MPARENTNOTPART=1 and RPNPNAME<>99 and LIVINGWITHNP <> 3 AND WHYNOTLIVINGWNP <> 2}
SINGLE CODE
Can I please check, do you consider yourself and {RESPARNPARTNAME} to be a couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

DV – resident parent not partner at W2 - RPNP_WV2

If same resident parent not partner as wv1
IF LIVINGWITHNP = 1 and NPRELAT = 2 RPNP_WV2 = 1

If wv1's partner has now split up but still lives in the household
LIVINGWITHP = 1 and PRELAT = 2 RPNP_WV2 = 1

If wv1's non-resident parent has now moved in but still not a partner
If OWNHHOLDPARENT=2 and COUPLENONRESIDENT=2 RPNP_WV2 = 1
If OWNHHOLDPARENT=2 and COUPLENONRESIDENT=2 RPNPNAME_W2 = NRNPCNAMEW2

DV – RPNPNAME_W2

IF LIVINGWITHNP = 1 and NPRELAT = 2 RPNPNAME_W2 = RESPARNPARTNAME
IF LIVINGWITHP = 1 and PRELAT = 2 RPNPNAME_W2 = RESPARTNAME

Non-resident parent (PI)
Wv1's non-resident non primary (NRNPCW1NRNPIW2)

FF_MNONRESPN
MNONRESPN (first &surname)
IF WV1 MNONRESPN NO DATA "{MCHILDW2}'s other birth/biological parent"

ADD TIMESTAMP HERE

NRNPCNAMEWV1
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP = 1 and FF_MNONRESFULL <> N/A}
SINGLE CODE
According to our records, when you took part in {FF_W1MMYY}, {MCHILDW2}'s other parent, {FF_MNONRESPN}, was not living with you. Can you please check their name is correct?

Please only check their name for this question, we will ask you about whether they live with you or elsewhere later in the survey.

FIRST NAME: {FF_ MNONRESPN}
LAST NAME: {FF_ MNONRESPS}

1 Yes, their name is spelled correctly
2 No, there is a spelling mistake
3 This person is not {MCHILDW2}'s other parent

NRNPCNAME
{ASK IF (NRNPCNAMEWV1= 2 OR 3) or (PCW1PIW2 = 1 and FF_ MNONRESP = 1 and MNONRESFULL = N/A}
What is the full name of {MCHILDW2}'s other parent not living with you in {FF_W1MMYY}?

[First name] NRNPCFNAME
[Surname] NRNPCSNAME
-99 I was living with {MCHILDW2}'s other parent in {FF_W1MMYY}
-98 Prefer not to say

```
DV- NRNPCNAMEW2
IF NRNPCNAMEWV1 = 1 NRNPCNAMEW2 = FF_MNONRESPN
IF NRNPCNAME = name NRNPCNAMEW2 = NRNPCFNAME
IF NRNPCNAME= -98 NRNPCNAMEW2 = "{MCHILDW2}'s other birth/biological
parent
```

OWNHHOLDPARENT
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP= 1 and NRNPCNAME <>-99}
SINGLE CODE
Does {NRNPCNAMEW2} live in their own household?

1 Yes, living elsewhere (not with me)
2 No, we now live together
3 This person has passed away
-98 Prefer not to say [REACTIVE ONLY]

NRPDIED
{ASK IF OWNHHOLDPARENT=3}
Thank you for letting us know. We are very sorry for your loss.

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Childline: 0800 1111   Support for 18yrs & under and their relatives

We would like to continue the survey by asking you about other people in your
family.

NRPW1LIVETOG
{ASK IF OWNHHOLDPARENT=2}
SINGLE CODE
In total, how long have you been living together?
[MONTH] 0-12
[YEAR] 0-1
-98 Prefer not to say [REACTIVE ONLY – new page]
{RANGE CHECK: ONLY ACCEPT TIME PERIOD LESS THAN PREVIOUS
INTERVIEW – NOW}

COUPLENONRESIDENT
{ASK IF PCW1PIW2 = 1 and FF_ MNONRESP= 1 and PRELAT <>1 and NPRELAT
<>1 and OWNHHOLDPARENT <> 3 and NRNPCNAME <>-99}
SINGLE CODE
And just to double check, do you consider yourself and {NRNPCNAMEW2} to be a
couple?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

MOTHP_ NRNPCW1NRNPIW2
{ASK IF OWNHHOLDPARENT = 1)
SINGLE CODE
It is helpful for us to understand where your child spends their time and who cares
for them.
Is {NRNPCNAMEW2} involved in {MCHILDW2}'s life?

1 Yes – has contact with {MCHILDW2}
2 Yes – does not have contact with {MCHILDW2} but is involved in some other way
(e.g. financial support)
3 No – not involved
-98 Prefer not to say

DV – DO/DOES
IF (Wave1status<>4 and PCW1NRNPIW2<>1 and NUMCM = 1) or
((Wave1status=4 or PCW1NRNPIW2=1) and NUMCM_NRP = 1) -> "does";
IF (Wave1status<>4 and PCW1NRNPIW2<>1 and NUMCM > 1) or
((Wave1status=4 or PCW1NRNPIW2=1) and NUMCM_NRP > 1) -> "do"

MBF7_ NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2 = 1}
SINGLE CODE
On average, how many days per month {DO/DOES} {MCHILDW2} see {NRNPCNAMEW2} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say.

MBF8_ NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2=1}
SINGLE CODE
On a day that {NRNPCNAMEW2} sees {MCHILDW2}, how many hours do they typically spend together?
Please do not include any hours they spend overnight when the child(ren) is/are asleep

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

MBF9_NRNPCW1NRNPIW2
{ASK IF MOTHP_ NRNPCW1NRNPIW2=1}
SINGLE CODE
{DO/DOES} {MCHILDW2} ever stay overnight with {NRNPCNAMEW2} at their place?

1 Yes
2 No
-98 Prefer not to say

MBF10_ NRNPCW1NRNPIW2
{ASK IF MBF9_ NRNPCW1NRNPIW2=1}
SINGLE CODE
On average, how many times a month {DO/DOES} {MCHILDW2} stay overnight with {NRNPCNAMEW2} at their place?

1 [OPEN BOX: RANGE BETWEEN 0-31]

2 Once every few months
3 Less often
-98 Prefer not to say

ADD TIMESTAMP HERE

W1's resident partner now moved out (RPW1NRNPIW2)

ADD TIMESTAMP HERE

DV – partner's since wv1 now moved out name EXRESPARTNAME
Correct name in wv1: If PARTNAMEWV1= 1 EXRESPARTNAME = FF_MRESPNAME
Refuse to give name: If RPNAME = -98 EXRESPARTNAME = "your former partner"
Gives name: If RPNAME = NAME EXRESPARTNAME = RPFNAME

MOTHP_RPW1NRNPIW2
{ASK IF LIVINGWITHP=2 AND WHYNOTLIVINGWP <>2}
SINGLE CODE
It is helpful for us to understand where your child spends their time and who cares for them.
Is {EXRESPARTNAME} involved in {MCHILDW2}'s life?

1 Yes –has contact with {MCHILDW2}
2 Yes –does not have contact with {MCHILDW2} but is involved in some other way (e.g., financial support)
3 No –not involved.
-98 Prefer not to say

MBF7_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 = 1}
SINGLE CODE
On average, how many days per month {DO/DOES} {MCHILDW2} see {EXRESPARTNAME} (i.e., in person)?

1. [OPEN BOX: RANGE BETWEEN 0-31]
2. Once every few months
3. Less often

-98 Prefer not to say

MBF8_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 =1}
SINGLE CODE
On a day that {EXRESPARTNAME} sees {MCHILDW2}, how many hours do they typically spend together?
Please do not include any hours they spend overnight when the child(ren) is/are asleep.

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

MBF9_RPW1NRNPIW2
{ASK IF MOTHP_RPW1NRNPIW2 =1}
SINGLE CODE
{DO/DOES} {MCHILDW2} ever stay overnight with {EXRESPARTNAME} at their place?

1 Yes
2 No
-98 Prefer not to say

MBF10_RPW1NRNPIW2
{ASK IF MBF9_RPW1NRNPIW2 =1}
SINGLE CODE
On average, how many times a month {DO/DOES} {MCHILDW2} stay overnight with {EXRESPARTNAME} at their place?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

MOTHP_RPNPW1NRNPIW2
{ASK IF LIVINGWITHNP =2 AND WHYNOTLIVINGWNP<>2)
SINGLE CODE
It is helpful for us to understand where your child spends their time and who cares for them.
Is {RESPARNPARTNAME} involved in {MCHILDW2}'s life?

1 Yes –has contact with {MCHILDW2}
2 Yes –does not have contact with {MCHILDW2} but is involved in some other way (e.g., financial support)
3 No –not involved
-98 Prefer not to say

MBF7_RPNPW1NRNPIW2
{ASK IF MOTHP_RPNPW1NRNPIW2= 1}
SINGLE CODE
On average, how many days per month {DO/DOES} {MCHILDW2} see {RESPARNPARTNAME} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

MBF8_RPNPW1NRNPIW2
{ASK IF MOTHP_RPNPW1NRNPIW2 = 1}
SINGLE CODE
On a day that {RESPARNPARTNAME} sees {MCHILDW2}, how many hours do they typically spend together?
Please do not include any hours they spend overnight when the child(ren) is/are asleep.

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

MBF9_RPNPW1NRNPIW2
{ASK IF MOTHP_RPNPW1NRNPIW2=1}
SINGLE CODE

{DO/DOES} {MCHILDW2} ever stay overnight with {RESPARNPARTNAME} at their place?

1 Yes
2 No
-98 Prefer not to say

MBF10_RPNPW1NRNPIW2
{ASK IF MBF9_RPNPW1NRNPIW2=1}
SINGLE CODE
On average, how many times a month {DO/DOES} {MCHILDW2} stay overnight with {RESPARNPARTNAME} at their place?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

Not resident with any CM at wave 2 (NRNPIW2)

Textfill – WHERECMNAME IF WHERECM1 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME1 (and/,) If WHERECM2 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME2 (and/,) If WHERECM3 =1 OR 2 or 3 or 5 or -98 use FF_CHILDFNAME3

MOTHP_NRNPIW2
{ASK IF (WHERECM1 =1 OR 2 or 3 or 5 or -98) or (WHERECM2 =1 OR 2 or 3 or 5 or -98) or (WHERECM3 =1 OR 2 or 3 or 5 or -98)}
SINGLE CODE
Are you involved in {WHERECMNAME}'s life?

1 Yes – I have contact with {WHERECMNAME}
2 Yes – I do not have contact with {WHERECMNAME} but I am involved in some other way (e.g. financial support)
3 No – I am not involved
-98 Prefer not to say

END SURVEY
{SHOW IF NUMCM=0 AND MOTHP_NRNPIW2= 2, 3 OR -98}
THANK AND END

TRACECM
{ASK IF Wave1Status=1 and MOTHP_NRNPIW2= 1}
SINGLE CODE
We would be grateful if you could help us contact their carer so that {WHERECMNAME} can still be involved in Children of the 2020s. If so, we will send some information and it will be up to their carer to decide whether to take part in the survey or not.

If possible, could you please let us know:
- Their name
- Their address
- Their phone number
- Their email address

[open box – 500 characters]
-98 Prefer not to say

MBF7_NRNPIW2
{ASK IF MOTHP_NRNPIW2= 1}
SINGLE CODE
On average, how many days per month do you see {WHERECMNAME} (i.e., in person)?

1 [OPEN BOX: RANGE BETWEEN 0-31]
2 Once every few months
3 Less often
-98 Prefer not to say

MBF8_NRNPIW2
{ASK IF MOTHP_NRNPIW2 = 1}
SINGLE CODE
On a day that you see {WHERECMNAME}, how many hours do you typically spend together?
Please do not include any hours you spend overnight when the child(ren) is/are asleep.

[OPEN BOX: Range between 0 and 24] hours
-98 Prefer not to say

ADD TIMESTAMP HERE

New resident partner (PIs)

ADD TIMESTAMP HERE
LIVINGWITHNEW
{ASK IF PCW1PIW2=1 and LIVINGWITHP <> 1 and PRELAT <> 1 AND NPRELAT
<>1 and COUPLENONRESIDENT
<>1}
SINGLE CODE
Are you currently living with a partner?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNNAME
{ASK IF LIVINGWITHNEW = 1}
In this next part of the survey, we will ask you some questions about your partner, including their name, date of birth and relationship to {MCHILDW2}. This is important so that we can continue collecting accurate information about the people involved in {MCHILDW2}'s life in the future.
What is your partner's name?

[First name] NEWPARTNFNAME
[Surname] NEWPARTNSNAME
-98 Prefer not to say [REACTIVE ONLY – new page]

DV – resident partner at W2 - RESPARTNER_WV2
If same partner as wv1
IF LIVINGWITHP = 1 and PRELAT = 1 RESPARTNER_WV2 = 1
If couple with wv1's non-partner parent
IF LIVINGWITHNP = 1 and NPRELAT = 1 RESPARTNER_WV2 = 1
If couple with wv1's non-resident parent
IF OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1
RESPARTNER_WV2 = 1
If couple with new partner
IF LIVINGWITHNEW = 1 RESPARTNER_WV2 = 1

DV – resident partner at W2 - RESPARTNERNAME_WV2
If same partner as wv1

```
IF LIVINGWITHP = 1 and PRELAT = 1 RESPARTNERNAME_WV2 =
RESPARTNAME
If couple with wv1's non-partner parent
IF LIVINGWITHNP = 1 and NPRELAT = 1 RESPARTNERNAME_WV2 =
RESPARNPARTNAME
If couple with wv1's non-resident parent
IF OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1
RESPARTNERNAME_WV2 = NRNPCNAMEW2
If couple with new partner
IF LIVINGWITHNEW = 1 RESPARTNERNAME_WV2 = NEWPARTNNAME
IF any blank RESPARTNERNAME_WV2 = your partner
```

NEWPARTNDOB
{ASK IF LIVINGWITHNEW = 1}
What is their date of birth?

[DAY]
[MONTH]
[YEAR]
-98 Prefer not to say [REACTIVE ONLY - new page]

NEWPARTNAGE
{ASK IF NEWPARTNDOB = -99 or -98}
What was their age on their last birthday?

[OPEN BOX: Range 0-120]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNGEND
{ASK IF LIVINGWITHNEW = 1}
SINGLE CODE
And what is their gender?

1 Man
2 Woman
3 Other (specify) [variable label "NEWPARTNGENDO"]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNRELAT

{ASK IF LIVINGWITHNEW = 1}
SINGLE CODE
What is their relationship to {MCHILDW2}?
Interviewer, if necessary: Birth parents are those named on the birth certificate (including any re-registrations) and/or known/stated biological parents. Step-parent: your partner who is not that child's biological/birth parent.

1 Birth/biological parent
2 Step-parent
3 Adoptive parent
4 Foster parent/ Special guardian
5 Other [please specify - NEWPARTNRELATO]
-98 Prefer not to say [REACTIVE ONLY]

NEWPARTNLIVETOG
{ASK IF LIVINGWITHNEW = 1}
In total, how long have you been living together?

[MONTH] 0-12
[YEAR] 0-1
-98 Prefer not to say [REACTIVE ONLY – new page]

{RANGE CHECK: ONLY ACCEPT TIME PERIOD LESS THAN PREVIOUS INTERVIEW - NOW}
ADD TIMESTAMP HERE

New children (PIs) - New births since wv1

NEWBIRTH
{ASK IF PCW1PIW2 = 1}
{Has/Have} {MCHILDW2} had a new younger sibling since you joined the study on {DATEOFWV1INT}?

1 Yes
2 Yes, twins
3 Yes, triplets
4 Yes, quadruplets
5 No, but I am pregnant {IF RESPARTNER_WV2=1: "/my partner is pregnant"}
6 No
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Type of respondents at wave 2 DV

Type of respondents at wave 2 DV - RESPTYPE 1. Primary informant (PI): Wave1Status=1 and PCW1PIW2 = 1 2. Resident non-primary informant (RNPI): Wave1Status<>1 and NUMCM >0 3. Non-resident non-primary informant (NRNPI): NUMCM=0 and MOTHP_NRNPIW2 = 1

DV – DO/DOES_main
 	
IF (RESPTYPE=1,2 and NUMCM = 1) or (RESPTYPE=3 and NUMCM_NRP = 1) -> "does";
IF (RESPTYPE=1,2 and NUMCM > 1) or (RESPTYPE=3 and NUMCM_NRP > 1) -> "do"

DV – MCHILDW2_main IF RESPTYPE=1,2: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom CM1LIVING = 1, CM2LIVING = 1 or CM3LIVING = 1, separated by " and ". i.e.: • IF RESPTYPE=1,2 and CM1LIVING = 1 MCHILDW2_main = FF_CHILDFNAME • IF RESPTYPE=1,2 and CM2LIVING = 1 MCHILDW2_main = FF_CHILDFNAME2 • IF RESPTYPE=1,2 and CM3LIVING = 1 MCHILDW2_main = FF_CHILDFNAME3 • IF RESPTYPE=1,2 CM1LIVING = 1 and CM2LIVING = 1 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME2" • IF RESPTYPE=1,2 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2_main = "FF_CHILDFNAME2 and FF_CHILDFNAME3" • IF RESPTYPE=1,2 and CM1LIVING = 1 and CM3LIVING = 1 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME3" • IF RESPTYPE=1,2 and CM1LIVING = 1 and CM2LIVING = 1 and CM3LIVING = 1 MCHILDW2_main = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

If RESPTYPE=3: list of any of FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3 for whom WHERECM1 = 1,2,3,5,-98, WHERECM2 = 1,2,3,5,-98 or WHERECM3 = 1,2,3,5,-98, separated by " and ". i.e.:

- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME
- IF RESPTYPE=3 and WHERECM2 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME2
- IF RESPTYPE=3 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = FF_CHILDFNAME3
- IF RESPTYPE=3 WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME2"
- IF RESPTYPE=3 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME2 and FF_CHILDFNAME3"
- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME and FF_CHILDFNAME3"
- IF RESPTYPE=3 and WHERECM1 = 1,2,3,5,-98 and WHERECM2 = 1,2,3,5,-98 and WHERECM3 = 1,2,3,5,-98 MCHILDW2_main = "FF_CHILDFNAME, FF_CHILDFNAME2 and FF_CHILDFNAME3"

ADD TIMESTAMP HERE

Module C - Child's Health & Development

Language {Ask PIs only}
SOURCE: MacAuthor-Bates Communicative Development Inventory (Fenson et al. 2007): Words and Sentences – adapted.

{START LOOP – LOOP FOR EACH COHORT CHILD}

W2_MLANG
{ASK IF RESPTYPE = 1, in a loop for each child}
SINGLE CODE

INTERVIEWER: READ OUT

This next questionnaire is about {FF_CHILDFNAMEX}'s language development.

Children understand many more words than they say. We are particularly interested in the words {FF_CHILDFNAMEX} SAYS. I will now read out a list of words. For each, please tell me whether or not you have heard {FF_CHILDFNAMEX} say that word. If your child uses a difference pronunciation of a word (for example, "raffe" instead of "giraffe" or "sketti" for "spaghetti"), or in a different language (e.g. "dwr" or "agua" for "water"), please include that as saying the word. Remember that this is a "catalogue" of all the words that are used by many different children. Don't worry if {FF_CHILDFNAMEX} says only a few or none of these right now.

{NOTE FOR SCRIPTER: COULD WE PLEASE HAVE A GRID, SUCH THAT FOR EACH WORD BELOW THERE ARE TWO BOXES, WITH EACH ROW BEING SINGLE CODE}

CROSSBREAKS

1 Says
2 Doesn't say yet

DOWNBREAKS

1 When
2 Child
3 Her
4 Fine

5 His

6 Say

7 Door

8 Finger

9 Find

10 Take

11 Cup

12 Orange *(i.e., the fruit)*

13 Rubbish

14 Belly/Tummy

15 Pyjamas

16 Trousers

17 Bathroom

18 Cry

19 Break *(i.e., as in to break something)*

20 Get

21 Hair

22 Ear

23 Kitchen

24 Little

25 Socks

26 Bring

27 Mouth

28 Leg

29 Bed

30 Sleep

31 Foot

32 Hand

33 Book

34Table

{NOTE FOR SCRIPTER: IF ANY WORDS ARE LEFT BLANK PLEASE ALERT THEM OF THE SKIPPED WORDS AND INCLUDE NON-EXCLUSIVE REACTIVE CODES BELOW}

-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MLANGCW
{ASK IF RESPTYPE = 1, in a loop for each child}
SINGLE CODE

Has {FF_CHILDFNAMEX} begun to combine words yet, such as "another cracker", or "doggie
bite"?

1 Not yet
2 Sometimes
3 Often
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

{END LOOP}

ADD TIMESTAMP HERE

Socio-emotional development {Ask PIs only}
Source: Brief Infant and Toddler Social and Emotional Assessment Scale (BITSEA)
Briggs-Gowan, M. J., Carter, A. S., Irwin, J. R., Wachtel, K., & Cicchetti, D. V. (2004). The Brief Infant-Toddler Social and Emotional Assessment: screening for social-emotional problems and delays in competence. *Journal of pediatric psychology*, *29*(2), 143–155.
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{START LOOP – LOOP FOR EACH COHORT CHILD}
W2_BITSEA
{ASK IF RESPTYPE = 1}
SINGLE CODE

BITSEA ITEMS 1-42 REDACTED.

{END LOOP}

ADD TIMESTAMP HERE

Module D - Parenting & Home Environment

Home environment
Source: Home Learning Environment Index (Melhuish et al., 2001)

W2_HLE1
{ASK IF RESPTYPE = 1}
SINGLE CODE
Does anyone at home ever look at books with {MCHILDW2_MAIN}?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE1F
{ASK IF W2_HLE1=1}
SINGLE CODE
How often does someone at home look at books with or read to
{MCHILDW2_MAIN}?
INTERVIEWER: READ OUT

1 Occasionally or less than once a week
2 1 or 2 days per week
3 3 times a week
4 4 times a week
5 5 times a week
6 6 times a week
7 7 times a week/constantly
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE2
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} ever play with letters at home?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE2F
{ASK IF W2_HLE2=1}

SINGLE CODE

How often {DO/DOES_MAIN} {MCHILDW2_MAIN} play with letters at home?

INTERVIEWER: READ OUT

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3

{ASK IF RESPTYPE = 1}

SINGLE CODE

Does anyone at home ever play with numbers or counting with {MCHILDW2_MAIN}?

1 Yes

2 No

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE3F

{ASK IF W2_HLE3=1}

SINGLE CODE

How often does someone at home play with numbers or counting with {MCHILDW2_MAIN}?

INTERVIEWER: READ OUT

1 Occasionally or less than once a week

2 1 or 2 days per week

3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE4

{ASK IF RESPTYPE = 1}

SINGLE CODE

Does anyone at home ever teach {MCHILDW2_MAIN} any songs, poems or nursery rhymes?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE4F
{ASK IF W2_HLE4=1}
SINGLE CODE
How often does someone teach {MCHILDW2_MAIN} songs, poems or nursery rhymes?
INTERVIEWER: READ OUT

1 Occasionally or less than once a week
2 1 or 2 days per week
3 3 times a week
4 4 times a week
5 5 times a week
6 6 times a week
7 7 times a week/constantly
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5
{ASK IF RESPTYPE = 1}
SINGLE CODE
{DO/DOES_MAIN} {MCHILDW2_MAIN} ever paint or draw at home?

1Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_HLE5F
{ASK IF W2_HLE5=1}
SINGLE CODE
How often {DO/DOES_MAIN} {MCHILDW2_MAIN} paint or draw at home?
INTERVIEWER: READ OUT

1 Occasionally or less than once a week
2 1 or 2 days per week
3 3 times a week

4 4 times a week

5 5 times a week

6 6 times a week

7 7 times a week/constantly

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE6

{ASK IF RESPTYPE = 1}

SINGLE CODE

{DO/DOES_MAIN} {MCHILDW2_MAIN} go to bed at regular times? INTERVIEWER: READ OUT

1 Never or almost never

2 Sometimes

3 Usually

4 Always

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE7

{ASK IF RESPTYPE = 1}

SINGLE CODE

{DO/DOES_MAIN} {MCHILDW2_MAIN} have a nap during the daytime? INTERVIEWER: READ OUT

1 Never or almost never

2 Sometimes

3 Usually

4 Always

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE8

{ASK IF RESPTYPE = 1}

SINGLE CODE

{DO/DOES_MAIN} {MCHILDW2_MAIN} have meals at regular times? INTERVIEWER: READ OUT

1 Never or almost never

2 Sometimes

3 Usually

4 Always

-98 Prefer not to say [REACTIVE ONLY]

W2_HLE9

{ASK IF RESPTYPE = 1}

RANGE

Typically, how much time each day {DO/DOES_MAIN} {MCHILDW2_MAIN} watch television, videos or watch other digital content on a screen (e.g., on a computer, tablet or phone)?

Minutes: [0-59]

Hours: [0-24]

-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE09J

{ASK IF RESPTYPE = 1}

SINGLE CODE

When {MCHILDW2_MAIN} {DO/DOES_MAIN} watch television, videos or other digital content on a screen, what are you doing?

INTERVIEWER: READ OUT

1 Mostly watching with {MCHILDW2_MAIN}

2 Sometimes watching with {MCHILDW2_MAIN}

3 Mostly doing something else

4 {MCHILDW2_MAIN} {DO/DOES_MAIN} not watch any TV, videos or digital content

-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE10

{ASK IF RESPTYPE = 1}

RANGE

Typically, how much time each day {DO/DOES_MAIN} {MCHILDW2_MAIN} play computer games (e.g., on a computer, tablet or phone)?

RANGE

Minutes: [0-59]

Hours: [0-24]

-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE010J

{ASK IF RESPTYPE = 1}

When {MCHILDW2_MAIN} {DO/DOES_MAIN} play computer games (e.g., on a computer, tablet or phone) what are you doing?

INTERVIEWER: READ OUT

1 Mostly playing with {MCHILDW2_MAIN}

 2 Sometimes playing with {MCHILDW2_MAIN}

3 Mostly doing something else

4 {MCHILDW2_MAIN} {DO/DOES_MAIN} not play computer games

-98 Prefer not to say [REACTIVE ONLY– new page]

W2_HLE11

{ASK IF RESPTYPE = 1}

SINGLE CODE

About how many books do you have in your home that are aimed at children under 5?

INTERVIEWER: READ OUT

1 None

2 1-10

3 11-20

4 21-30

5 30+

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Source: Confusion, Hubbub and Order Scale (Matheny et al., 1995) – Four items used in SEED W1.

W2_CHAOS1-5

{ASK ALL}

SINGLE CODE, GRID

The next few questions are about what it's generally like in your home.

Can you tell me how much you agree or disagree with these statements?

ROWS

W2_CHAOS1 It is really disorganised in our home.

W2_CHAOS2 You can't hear yourself think in our home.

W2_CHAOS3 The atmosphere in our home is calm.

W2_CHAOS4 First thing in the day, we have a regular routine at home.

W2_CHAOS5 No matter what our family plans, it usually doesn't seem to work out.

INTERVIEWER: READ OUT

COLUMNS

1 Strongly agree

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2 Agree

3 Neither agree nor disagree

4 Disagree

5 Strongly disagree

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Module E - Childcare & Service Use

Childcare {Ask PIs only, CAWI and CATI}
SOURCE: SEED Wave 1

ADD TIMESTAMP HERE
W2_MCCAR
{ASK IF RESPTYPE = 1}
MULTICODE

{TEXTFILL: IF INTERVIEW DATE ON OR AFTER 2.01.202: "For the next question, please think of the time between {FF_W1MMYY} (when you first joined the study) and 31st December 2023.

Between {FF_W1MMYY} and 31st December 2023 was/were {MCHILDW2_MAIN}";
ELSE " Since {FF_W1MMYY} (when you first joined the study) has/have {MCHILDW2_MAIN} been"} looked after on a regular basis by any of the following people or places?

[INSTRUCTION UNDER QUESTION STEM]
Relative: Please DO NOT include care by your partner or by the child's other parent. Include care by grandparents or other relatives if they looked after your child on a regular basis without   you or your {TEXTFILL: IF RESPARTNER_WV2=1 "partner"; IF OWNHHOLDPARENT=1 "child's other parent"; "IF RESPARTNER_WV2=1 AND OWNHHOLDPARENT=1 "partner or your child's other parent"} present.

Pre-school or playgroup: Only include playgroup if the child was left in the care of staff.

Please select all that apply.
INTERVIEWER: READ OUT

1 Relative
2 Friend or neighbour
3 Childminder
4 Professional Nanny
5 Au pair
6 Nursery school
7 Day nursery
8 Pre-school or playgroup
9 Special day school or nursery or unit for children with special educational needs

10 Other (specify – variable "MCCARO")
11 Did not use any childcare [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE
{IF ANY CODES 1-10 SELECTED AT MCCAR, START LOOP FOR EACH ANSWER GIVEN THERE}

W2_MCHOU
{ASK FOR EACH MCCAR = 1-10}
RANGE
How many hours each week did {TEXTFILL FROM MCCAR CODES 1-10} typically provide childcare for {MCHILDW2_MAIN} {Textfill: IF INTERVIEW DATE ON OR AFTER 2.01.24 "between {FF_W1MMYY} and 31st December 2023"}?

[INSTRUCTION UNDER QUESTION STEM] If this varied from week to week, please answer based on an average across the time period this childcare was being used {Textfill: IF INTERVIEW DATE ON OR AFTER 2.01.24 "between {FF_W1MMYY} and 31st December 2023"}.

NUMERIC [Range between 0 and 70 hours]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCDAY
{ASK FOR EACH MCCAR = 1-10}
RANGE
How many days a week did {TEXTFILL FROM MCCAR CODES 1-10} typically provide childcare for {MCHILDW2_MAIN} {Textfill: IF INTERVIEW DATE ON OR AFTER 2.01.24 "between {FF_W1MMYY} and 31st December 2023"}?

[INSTRUCTION UNDER QUESTION STEM]: If this varied from week to week, please answer based on an average across the time period this childcare was being used {Textfill: IF INTERVIEW DATE ON OR AFTER 2.01.24 "between {FF_W1MMYY} and 31st December 2023"}.

1 NUMERIC [Range between 1 and 7 days]
2 Less than once a week
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCAGE
{ASK FOR EACH MCCAR = 1-10}
RANGE
What was {MCHILDW2_MAIN}'s age in months when {TEXTFILL FROM MCCAR CODES 1-10} started providing childcare for them?

NUMERIC [Range between 0 and 29 months]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCEND
{ASK FOR EACH MCCAR = 1-10}
SINGLE CODE
Is {TEXMCHILDW2_MAINTFILL FROM MCCAR CODES 1-10} still providing childcare for {MCHILDW2_MAIN}?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCCJANH
{ASK IF INTERVIEW DATE ON OR AFTER 2.01.24 and IF W2_MCEND = 1}
Has the number of hours of childcare provided by {TEXTFILL FROM MCCAR CODES 1-10} changed since 1st January 2024?
INTERVIEWER: READ OUT

1 Yes, fewer hours per week
2 Yes, more hours per week
3 No change since 1st January 2024
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MCSAG
{ASK FOR EACH MCEND = 2}
RANGE (LOGIC CHECK AGE AT MCSAG SHOULD BE > THAN THE AGE WEHEN STARTED AT MCAGE)
What was {MCHILDW2_MAIN}'s age in months when {TEXTFILL FROM MCCAR CODES 1-10} stopped providing childcare for them?

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NUMERIC [Range between 0 and 29 months]
-99 Don't know [REACTIVE ONLY – new page]
-98 Prefer not to say [REACTIVE ONLY – new page]

{END LOOP}

W2_MCCJANP
{ASK IF W2_MCCAR=1-11 AND INTERVIEW DATE ON OR AFTER 2.01.24}
Since 1st January 2024 has/have {MCHILDW2_MAIN} been looked after on a regular basis by any of the following people or places?
Please select all that apply.
INTERVIEWER READ OUT:
{TEXTFILL: EACH ANSWER *NOT* SELECTED AT W2_MCCAR BETWEEN CODES 1 AND 9}

1 Relative
2 Friend or neighbour
3 Childminder
4 Professional Nanny
5 Au pair
6 Nursery school
7 Day nursery
8 Pre-school or playgroup
9 Special day school or nursery or unit for children with special educational needs
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: Childcare and Early Years Survey of Parents 2021 – Adapted.

W2_NOCREAS
{ASK IF W2_ MCCAR <> 3,6,7,8,9}
MULTICODE
Why have you chosen not to use any formal childcare, such as nursery or preschool, in the past year to look after {MCHILDW2_MAIN}?

Please select all that apply.
1 I'd rather look after my child(ren) myself
2 I rarely need to be away from my child(ren)
3 I cannot find a childcare place because local providers are full
4 I cannot afford childcare / The childcare available is too expensive
5 The quality of childcare is not good enough
6 The times childcare is available doesn't fit with my/our working hours
7 Not needed as I/my partner is on maternity/paternity leave
8 Relatives and friends can provide all the childcare I need
9 Not needed as other people in my household can look after my child
10 My child(ren) is/are too young
11 My child(ren) need special care
12 I have had a bad experience using childcare in the past
13 I would have transport difficulties getting to a provider
14 Other reasons, please specify [Open box: NOCREASO]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

Source: Childcare and Early Years Survey of Parents 2021 – Adapted.

W2_COSTCARE
{ASK IF W2_ MCCAR = 3,4,6,7,8,9}
SINGLE CODE
Given your family income, how easy or difficult do you find it to afford childcare for {MCHILDW2_MAIN}?

1 Very easy
2 Easy
3 Neither easy nor difficult
4 Difficult
5 Very difficult
6 Not applicable
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE

Service use {CATI only}

W2_MSEUSE1CATI
{ASK IF RESPTYPE = 1, CATI ONLY}
MULTICODE

Please tell us which, if any, of the professionals listed below you have seen since {FF_W1MMYY} when you first joined the study.
This includes in person, virtual or telephone appointments.
Please select all that apply.

1 Health visitor
2 General practitioner (GP)
3 None of these [EXCL.]
-99 Don't know [EXCL.] [REACTIVE ONLY]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

Module F - Parental Health & Wellbeing

Social support

SOURCE: Brief form of the Perceived Social Support Questionnaire (F-SozU K-6)

https://europepmc.org/article/med/30589275

ADD TIMESTAMP HERE

W2_PSSQ1-6

{ASK ALL}

SINGLE CODE

We would now like to ask you about your current relationships with others. Please indicate to what extent each of the following statements describes your current relationships with the people in your life. Please answer the following questions on a scale of 1 to 5 where 1 is "Not true at all" and 5 is "Very true".

{ASK AS GRID, NO BOXES ABOVE STATEMENTS}

STATEMENTS

W2_PSSQ1   I experience a lot of understanding and support from others.

W2_PSSQ2   I know a very close person whose help I can always count on.

W2_PSSQ3   If necessary, I can easily borrow something I might need from neighbours or friends.

W2_PSSQ4   I know several people who I enjoy doing things with.

W2_PSSQ5   When I am sick, I can ask friends and family to take care of important matters for me without hesitation.

W2_PSSQ6   If I am feeling down, I know who I can go to without hesitation.

INTERVIEWER: READ OUT

RESPONSE OPTIONS

1 1 - Not true at all

2 2

3 3

4 4

5 5 - Very true

-98 Prefer not to say [REACTIVE ONLY]

Parental mental health (PHQ-2 and GAD-2) {Ask all PIs and NPIs, CAWI and CATI}

SOURCE: PHQ-2: Core symptoms/signs of depression (Patient Health Questionnaire – 2 items) and GAD-2 anxiety (Generalized Anxiety Disorder

Questionnaire – 2 items). These ultra-short versions of the PHQ and GAD have comparatively good sensitivity for depression and anxiety respectively.
ADD TIMESTAMP HERE
W2_MPHGA1-4
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE AS GRID

INTERVIEWER: READ OUT

 I will now read out some questions about how you have been feeling during the past 2 weeks.

Over the last 2 weeks, how often have you been bothered by…

W2_MPHGA1   Little interest or pleasure in doing things.
W2_MPHGA2   Feeling down, depressed or hopeless.
W2_MPHGA3   Feeling nervous, anxious or on edge.
W2_MPHGA4   Not being able to stop or control your worrying.

INTERVIEWER: READ OUT

1 Not at all
2 Several days
3 More than half the days
4 Nearly every day
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Module G - Background & Finances

ADD TIMESTAMP HERE

Respondent's Employment {Ask all PIs and all NPIs}, CAWI and CATI (only
W2_PWORK1, W2_PWORK2, W2_PWORK2A and W2_PWORK3)
SOURCE: MCS7 adapted

W2_PWORK1
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
Which of the following best describes what you are currently doing?
If you are in paid work, please state that you are employed or self-employed
regardless of the number of hours or what else you are doing.

INTERVIEWER: ADD IF NECESSARY: If you have more than one job, for example
you are both employed and self-employed, answer based on your main job, the one
with most hours. If the hours are equal for both jobs, the main job is the one with the
highest pay.

INTERVIEWER: ADD IF NECESSARY: If you are on parental/maternity/paternity
leave, please select what you were doing prior to your leave, i.e. employed/self-
employed.

INTERVIEWER: ADD IF NECESSARY: Looking after family includes caring for
family members, including full time carers, or looking after your child/children

INTERVIEWER: READ OUT:
1 Employee – in paid work
2 Self-employed
3 In unpaid voluntary work
4 Looking after family
5 Found a job, waiting to start it
6 Out of work and looking for a job
7 On unpaid traineeship / government training scheme
8 On paid apprenticeship scheme
9 Full-time student
10 Part-time student
11 Retired from paid work
12 Not in paid work, reasons of poor health
13 Not in paid work for some other reason

-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: Next Steps Age 32

W2_PWORK2
{ASK IF WORKING, W2_PWORK1 = 1, 2, 8 }
RANGE
How many hours a week do you usually work in your main job? Please include any overtime but do not include meal breaks.

[INSTRUCTION UNDER QUESTION STEM]: *Please round your answer to the nearest hour. If you do not work a usual number of hours please consider how many hours you work each day across a week and provide an estimate.*

Interviewer, if necessary: If you have more than one job, then the main job is the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

NUMERIC [RANGE 0…100]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Source: MCS7 – Adapted

W2_PWORK2A
{ASK IF W2_PWORK2 = -99 OR -98}
SINGLE CODE
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)
-98 Prefer not to say [REACTIVE ONLY]

W2_PWORK3
{ASK IF CURRENTLY OUT OF WORK DUE TO POOR HEALTH, W2_PWORK1 = 12}
SINGLE CODE
Are you out of work due to poor health temporarily (i.e., for less than six months) or more long-term (i.e. for more than six months)?

1 Temporarily
2 Longer-term
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
W2_MWORK14
{ASK IF W2_PWORK1 = 1 0R 2, EMPLOYED OR SELF-EMPLOYED ALL}
MULTICODE
How is your main job different, if at all, from the job you were doing in
{FF_W1MMYY} (when {MCHILDW2_MAIN} first joined the study)?

INTERVIEWER: ADD IF NECESSARY:
If you have more than one job, then the main job is the one with most hours. If the
hours are equal for both jobs, the main job is the one with the highest pay.

Please select all that apply.

INTERVIEWER: READ OUT

1 No different {EXCL.}
2 Higher pay
3 Lower pay
4 Shorter hours
5 Longer hours
6 Different timing of hours
7 Higher status
8 Lower status
9 Different job content
10 Different in other ways
11 I did not have a job on {FF_W1MMYY} [EXCL.]
-98 Prefer not to say [EXCL.] [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: Labour Force Survey – Adapted.
W2_JOBS
{ASK IF WORKING, W2_PWORK1 = 1, 2, 8}
SINGLE CODE
In addition to your main job, do you do any other paid work or have any other paid
job or business?

1 Yes, I have two jobs

245

2 Yes, I have three jobs or more
3 No, I only have one paid job
-98 Prefer not to say [REACTIVE ONLY]

Source: MCS7 – Adapted.
W2_JOBSH
{ASK IF W2_MJOBS=1 OR 2}
RANGE
How many hours a week do you usually work in {TEXTFILL: IF W2_MJOBS=1 "your second job"; TEXTFILL: IF W2_MJOBS=1 "all your other jobs (excluding your main job)"}? Please include any overtime but do not include meal breaks.

INTERVIEWER: ADD IF NECESSARY:
Please round your answer to the nearest hour. If you do not work a usual number of hours please consider how many hours you work each day across a week and provide an estimate.

NUMERIC [RANGE 0..100]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Source: BCS 50, Next Steps 32 – Adapted
W2_ZHC
{ASK IF WORKING, W2_PWORK1 = 1, 2, 8}
SINGLE CODE
In {TEXTFILL: IF W2_MJOBS=3 "your job"; IF W2_MJOBS=1 OR 2 "any of your jobs"}, are you on a zero hours contract?

INTERVIEWER: ADD IF NECESSARY:
A zero-hours contract is where a person is not contracted to work a set number of hours, and is only paid for the number of hours that they actually work.

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

Source: Labour Force Survey – Adapted
W2_ WFH
{IF WORKING, W2_PWORK1 = 1, 2, 8, SINGLE CODE}
Do you currently do part or all of {TEXTFILL: IF W2_JOBS=3 "your job"; IF W2_JOBS=1 OR 2 "any of your jobs"} from home?

1 Yes
2 No
-98 Prefer not to say [REACTIVE ONLY]

W2_WFHH
{IF W2_WFH=1, RANGE}
How many hours do you work from home in a typical week {TEXTFILL: IF W2_JOBS=1 OR 2 "in all your jobs combined"}?

INTERVIEWER: ADD IF NECESSARY
If you work an irregular working pattern, please estimate what the average has been over the last 4 weeks.

NUMERIC [RANGE 0...100]
-98 Prefer not to say [REACTIVE ONLY]

Source: Devised

W2_WFHCHILD
{IF W2_WFH=1, SINGLE CODE}
When you work from home, how often {IS/ARE_MAIN} {MCHILDW2_MAIN} also at home?
INTERVIEWER: READ OUT

1 Always
2 Most of the time
3 Some of the time
4 Occasionally
5 Very rarely/never
-98 Prefer not to say [REACTIVE ONLY]

W2_WFHCARE
{IF W2_WFH=1 AND W2_WFHCHILD=1,2,3, or 4, SINGLE CODE}
When you work from home and {MCHILDW2_MAIN} {IS/ARE_MAIN} also there, how often are you the main person looking after them?

1 Always
2 Most of the time
3 Some of the time
4 Occasionally

5 Very rarely/never
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
W2_PWFL3
{ASK IF W2_PWORK1 = 1, 2}
SINGLE CODE
In general, how stressful do you find balancing work with your parental responsibilities?

1 Very stressful
2 Stressful
3 Slightly stressful
4 Hardly stressful at all
5 Not at all stressful
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Respondent's parental leave
 Source: MCS7 – adapted
W2_PLEAVE1
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In relation to {MCHILDW2_MAIN}, have you taken parental leave? This includes statutory maternity leave, statutory paternity leave, shared parental leave, workplace leave agreements and any unpaid leave from your job.

1 Yes
2 No
3 Not applicable – I was not in paid work at the time
-98 Prefer not to say [REACTIVE ONLY]

W2_PLEAVE2B
{ASK IF W2_PLEAVE1=1}
MULTICODE
How long in total was your parental leave with {MCHILDW2_MAIN}? [INFO BUTTON]
[INSTRUCTION UNDER QUESTION STEM]: Please enter a number in either the "days", "weeks" or "months" box (or multiple if you are using multiple periods).

INTERVIEWER, ADD IF NECESSARY: Leave can end with a return to work or end of employment without returning

DAYS
WEEKS
MONTHS
-99 Don't know [REACTIVE ONLY – new page]
-98 Prefer not to say [REACTIVE ONLY – new page]

ADD TIMESTAMP HERE
Source: Life Study, 12 Month Visit, Mother Questionnaire [MatLPay]
W2_LEAVEPAY
{ASK IF W2_PLEAVE1=1}
MULTICODE
While you were on leave with {MCHILDW2_MAIN} did you receive any of the following:
Please select all that apply

1 Statutory maternity/paternity pay plus additional pay from your employer
2 Only statutory maternity/paternity pay [EXCL.]
3 Maternity Allowance
4 Statutory shared parental pay
5 Some other type of pay
6 No pay at all
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE

Partner's employment {Ask PIs only, CAWI and CATI}
Source: MCS7 Adapted

W2_MWORK1P
{ASK IF LIVING WITH PARTNER, IF RESPTYPE = 1 AND RESPARTNER_WV2 =1}
SINGLE CODE
Which of the following best describes what your partner {RESPARTNERNAME_WV2} is currently doing?
If your partner is in paid work, please state that they are employed or self-employed regardless of the number of hours or what else they are doing.

1 Employee – in paid work
2 Self-employed
3 In unpaid voluntary work
4 Looking after family
5 Found a job, waiting to start it
6 Out of work and looking for a job
7 On unpaid traineeship/ government training scheme
8 On paid apprenticeship scheme
9 Full-time student
10 Part-time student
11 Retired from paid work
12 Not in paid work, reasons of poor health
13 Not in paid work for some other reason
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_ MWORK2PH
{ASK IF WORKING, W2_MWORK1P= 1, 2, 8}
RANGE
How many hours a week does your partner {RESPARTNERNAME_WV2} usually work in their main job? Please include any overtime but do not include meal breaks.

[INSTRUCTION UNDER QUESTION STEM]: Please round your answer to the nearest hour. If they do not work a usual number of hours, please consider how many hours they work each day across a week and provide an estimate.

INTERVIEWER IF NECESSARY If they have more than one job, then the main job is the one with most hours. If the hours are equal for both jobs, the main job is the one with the highest pay.

NUMERIC [RANGE 0...100]
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_MWORK2P
{ASK IF W2_ MWORK2PH = -99 OR -98 AND MWORK1P = 1, 2}
SINGLE CODE
Are they working full-time or part-time?

1 Full-time (30 or more hours a week)
2 Part-time (under 30 hours a week)
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Finances {Ask all PIs and NPIs, CAWI and CATI}
Benefits
Source: COSMO
ADD TIMESTAMP HERE
W2_PBENREC
{ASK IF RESPTYPE = 1 OR 2 OR 3 }
MULTICODE
The next few questions are about your income and any state benefits or tax credits that you may receive.

Which of these, if any, do you {IF (RESPTYPE = 1 AND RESPARTNER _WV2 =1) OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1) =1: "and your partner"} receive?

Please select all that apply.
INTERVIEWER: READ OUT:

1 Free school meals
2 Universal credit
3 Pension credit
4 Income support or Job Seeker's Allowance
5 Working Tax Credit or Child Tax credit
6 Employment and Support Allowance

7 Statutory sick pay
8 Housing benefit
9 Council tax support or reduction
10 Carers allowance, Personal independence payments, or Disability Living Allowance
11 None [EXCLUSIVE]
-99 Don't Know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Family income
 Source: COSMO
W2_PINCPERIOD
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE

Over what period would you find it easiest to provide an estimate of your {IF RESPARTNER_WV2 =1: "and your partner's combined"} total household income after deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.

INTERVIEWER: READ OUT

1 Annually
2 Monthly/every four weeks
3 Weekly
4 Not applicable – no income
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDA
{ASK IF ANNUAL PREFERRED, PINCPERIOD = 1}
SINGLE CODE
Thinking about all sources of income, which of the following represents your {IF RESPARTNER_WV2 =1: "and your partner's combined"} total annual household income after any deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.
If you don't know precisely, please provide your best estimate.

INTERVIEWER IF NECESSARY: You can provide a range rather than the exact figure if you prefer.

1 Less than £6,500
2 £6,500 to less than- £10,500
3 £10,500 to less than £13,000
4 £13,000 to less than £15,000
5 £15,000 to less than £17,000
6 £17,000 to less than £19,000
7 £19,000 to less than £21,000
8 £21,000 to less than £23,000
9 £23,000 to less than £25,500
10 £25,500 to less than £27,500
11 £27,500 to less than £30,000
12 £30,000 to less than £32,500
13 £32,500 to less than £35,000
14 £35,000 to less than £38,000
15 £38,000 to less than £41,500
16 £41,500 to less than £46,000
17 £46,000 to less than £51,500
18 £51,500 to less than £59,500
19 £59,500 to less than £75,000
20 £75,000 or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDM
{ASK IF MONTHLY PREFERRED, PINCPERIOD = 2 OR -99}
SINGLE CODE
Thinking about all sources of income, which of the following represents your {IF RESPARTNER_WV2 =1: "and your partner's combined"} total household monthly income after any deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.
If you don't know precisely, please provide your best estimate.

INTERVIEWER IF NECESSARY: You can provide a range rather than the exact figure if you prefer.

1 Less than £550
2 £550 to less than £870
3 £870 to less than £1,100
4 £1,100 to less than £1,270

5 £1,270 to less than £1,430
6 £1,430 to less than £1,600
7 £1,600 to less than £1,760
8 £1,760 to less than £1,930
9 £1,930 to less than £2,100
10 £2,100 to less than £2,290
11 £2,290 to less than £2,500
12 £2,500 to less than £2,700
13 £2,700 to less than £2,930
14 £2,930 to less than £3,170
15 £3,170 to less than £3,460
16 £3,460 to less than £3,810
17 £3,810 to less than £4,270
18 £4,270 to less than £4,940
19 £4,940 to less than £6,270
20 £6,270 or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

W2_PINCBANDW
{ASK IF WEEKLY PREFERRED, PINCPERIOD = 3}
SINGLE CODE
Thinking about all sources of income, which of the following represents your {IF RESPARTNER_WV2 =1: "and your partner's combined"} total household weekly income after any deductions such as income tax or National Insurance? Think about what comes into your bank account(s) or the value of your pay packet.
If you don't know precisely, please provide your best estimate.

INTERVIEWER IF NECESSARY: You can provide a range rather than the exact figure if you prefer.

1 Less than £120
2 £120 to less than £200
3 £200 to less than £250
4 £250 to less than £300
5 £300 to less than £330
6 £330 to less than £370
7 £370 to less than £410
8 £410 to less than £450
9 £450 to less than £490

10 £490 to less than £530
11 £530 to less than £580
12 £580 to less than £630
13 £630 to less than £680
14 £680 to less than £730
15 £730 to less than £800
16 £800 to less than £880
17 £880 to less than £990
18 £990 to less than £1,140
19 £1,140 to less than £1,450
20 £1,450 or more
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

ADD TIMESTAMP HERE
Managing Financially
SOURCE: MCS
W2_PFMAN
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
How well would you say you are managing financially these days? Please select
which answer applies to you.
INTERVIEWER: READ OUT:

1 Living comfortably
2 Doing alright
3 Just about getting by
4 Finding it quite difficult
5 Finding it very difficult
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Keeping up with bills
Source: Family Resources Survey adapted & MCS6

W2_MBILLS
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In the last six months have you {IF (RESPTYPE = 1 AND RESPARTNER_WV2 =1)
OR (RESPTYPE = 2 OR 3 and NPIPRELAT = 1): "and your partner"} been keeping
up with bills and any regular debt repayments?

[INSTRUCTION UNDER QUESTION STEM]: So please think back to {TEXTFILL: MONTH AND YEAR 6 MONTHS FROM INTERVIEW DATE}

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Disadvantage indicators {Ask all PIs and NPIs}
SOURCE: Next Steps age 32
W2_MHOMQUAL
{ASK IF RESPTYPE = 1 OR 2 OR 3}
MULTICODE
Do you currently have any of the issues listed below in your home?
Please select all that apply.
INTERVIEWER: READ OUT

1 Problems with damp, mould or condensation
2 Problems with heating or ventilation
3 Problems with domestic hygiene, pests or refuse
4 Problems with faulty appliances (e.g. boiler, cooker or oven, washing machine)
5 Problems with not enough bedrooms or living space
6 Problems with very noisy or anti-social neighbours
7 Other (please specify – variable "MHOMQUALO")
8 None of these {EXCL.}
-99 Don't know {EXCL.} [REACTIVE ONLY]
-98 Prefer not to say {EXCL.} [REACTIVE ONLY]

SOURCE: Food Standards Agency's Food and You Survey adapted
W2_MFINS
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
In the last year, have you (or other adults in your household) ever cut the size of your meals or skipped meals because there wasn't enough money for food?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

SOURCE: adapted from Smith et al., 2013 Paediatrics

W2_MNAPP
{ASK IF RESPTYPE = 1 OR 2 OR 3}
SINGLE CODE
Do you ever feel that you cannot afford to buy essential baby items, like nappies and baby clothes, as often as you would like?

1 Yes
2 No
-99 Don't know [REACTIVE ONLY]
-98 Prefer not to say [REACTIVE ONLY]

Module H - NPI Survey Placement

NPI survey placement – Resident non-partner parent in household
ADD TIMESTAMP HERE

RNPIINV_NPP
{ASK IF FF_TurnOffInvites=0 and RESIDENT NON-PARTNER PARENT IN HHOLD AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING, IF RPNP_WV2 = 1 and
((LIVINGWITHP = 1 and PRELAT = 2 and FF_MRESPINV =0)
OR (LIVINGWITHNP = 1 and NPRELAT = 2 and FF_MPARENTNOTPARTINV =0)
OR (OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 2 and FF_ MNONRESPINV =0)}
SINGLE CODE
As part of this study, we would also like to invite your child's other parent {RPNPNAME_W2} to take part in a short online survey [INFO BUTTON]. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.
The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app.
We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.
Are you happy for your child's other parent {RPNPNAME_W2} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No

RNPIINVNAME1_NPP
{ASK IF RNPIINV_NPP = 1 and RPNPNAME_W2_2="" (i.e. is blank)}
Please type their full name in the boxes below.
We need their full name to ensure the correct person completes the survey.

First name:
Surname:
-98 Prefer not to say
{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME_NPP
{ASK IF RNPIINVNAME1_NPP =-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIINVNAME2_NPP
{ASK IF RNPIINV_NPP = 1 and RPNPNAME_W2_2 NE "" (i.e. is not blank)}
Please confirm that their name is:
{RPNPNAME_W2}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

RNPIINVNAME3_NPP
{ASK IF RNPIINVNAME2_NPP =2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME_NPP
{ASK IF RNPIINVNAME3_NPP =-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIEMAIL_NPP
{ASK IF RNPIINV_NPP = 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

RNPINOEMAIL_NPP
{ASK IF RNPIEMAIL_NPP = 2}
We will not be able to invite them to this phase of the Children of the 2020s without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIEMAILCHECK_NPP
{ASK IF RNPIEMAIL_NPP = 1}
SINGLE CODE
The email address you have given is [text-fill email address: "RNPIEMAIL_NPP"]. Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK}

RNPIMOB_NPP
{ASK IF RNPIEMAILCHECK_NPP = 1}
SINGLE CODE
Are you happy to share their mobile phone number?
We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else.

1 Yes
2 No
3 They don't have a mobile phone number

RNPIMOBNUM_NPP
{ASK IF AGREES TO GIVE MOBILE PHONE NUMBER: MPNRMOB_NPP = 1}
Please enter their mobile number.
[number]
HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPITHANK_NPP
{ASK IF RNPIEMAILCHECK_NPP = 1}
We will send them an invitation email for the online survey to their email address. This will include information about the survey, and how they can access it to take part.
NPI survey placement – Resident partner in household
ADD TIMESTAMP HERE
RNPIINV
{ASK IF FF_TurnOffInvites=0 and (RPNP_WV2 <> 1) and RESIDENT PARENT/PARTNER IN HHOLD AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING, IF RESPARTNER_WV2 = 1 and ((LIVINGWITHP = 1 and PRELAT = 1 and FF_MRESPINV =0) OR (LIVINGWITHNP = 1 and NPRELAT = 1 and FF_MPARENTNOTPARTINV =0) OR (OWNHHOLDPARENT = 2 AND COUPLENONRESIDENT = 1 and FF_ MNONRESPINV =0) OR (LIVINGWITHNEW = 1))
SINGLE CODE
As part of this study, we would also like to invite your partner {RESPARTNERNAME_WV2} to take part in a short online survey. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.
The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app.
We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.
Are you happy for your partner {RESPARTNERNAME_WV2} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No

RNPIINVNAME1
{ASK IF RNPIINV= 1 and RESPARTNERNAME_WV2_2="" (i.e. respartnername_wv2 is blank)}
Please type their full name in the boxes below.
We need their full name to ensure the correct person completes the survey.

First name:

Surname:

-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPINONAME
{ASK IF RNPIINVNAME=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s .

RNPIINVNAME2
{ASK IF RNPIINV= 1 and RESPARTNERNAME_WV2 _2 NE "" (i.e. respartnername_wv2 is not blank)}
Please confirm that their name is:
{RESPARTNERNAME_WV2}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

RNPIINVNAME3
{ASK IF RNPIINVNAME2=2}
Please type their full name in the boxes below.

First name:

Surname:

-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}
RNPINONAME2
{ASK IF RNPIINVNAME3=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend

your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIEMAIL
{ASK IF RNPIINV= 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

RNPINOEMAIL
{ASK IF RNPIEMAIL = 2}
We will not be able to invite them to this phase of the Children of the 2020s without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s .

RNPIEMAILCHECK
{ASK IF RNPIEMAIL = 1}
SINGLE CODE
The email address you have given is [text-fill email address: "RNPIEMAIL"].
Is this correct?

1 Yes, correct
2 No, incorrect {LOOP BACK}

RNPIMOB
{ASK IF RNPIEMAILCHECK = 1}
SINGLE CODE
Are you happy to share their mobile phone number?
We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else.

1 Yes
2 No
3 They don't have a mobile phone number

RNPIMOBNUM

{ASK IF AGREES TO GIVE MOBILE PHONE NUMBER: MPNRMOB= 1}

Please enter their mobile number.

[number]

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPITHANK

{ASK IF RNPIEMAILCHECK = 1}

We will send them an invitation email for the online survey to their email address. This will include information about the survey, and how they can access it to take part.

NPI survey placement – previously resident partner/parent in household (at wv1) and non-resident at wv2

DV-RNPIW1NRNPIW2 (if previously resident partner/parent in household (at wv1) and non-resident at wv2 to be invited at wv2) IF MOTHP_RPW1NRNPIW2 = 1 and FF_MRESPINV=0 RNPIW1NRNPIW2=1 If MOTHP_RPNPW1NRNPIW2 = 1 AND FF_MPARENTNOTPARTINV=0 RNPIW1NRNPIW2 =1
DV – RNPIW1NRNPIW2NAME (name of ex-resident parent/partner) if MOTHP_RPW1NRNPIW2 = 1 RNPIW1NRNPIW2NAME = EXRESPARTNAME if MOTHP_RPNPW1NRNPIW2 = 1 RNPIW1NRNPIW2NAME = RESPARNPARTNAME

RNPIW1NRNPIW2INV

{ASK IF FF_TurnOffInvites=0 and RESIDENT PARENT/PARTNER IN HHOLD AT WV1 BUT NOT RESIDENT AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING: if RNPIW1NRNPIW2 = 1

SINGLE CODE

As part of this study, we would also like to invite {RNPIW1NRNPIW2NAME} to take part in a short online survey. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher.

The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app.

We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.

Are you happy for {RNPIW1NRNPIW2NAME} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No

RNPIW1NRNPIW2_NAME1
{ASK IF RNPIW1NRNPIW2INV = 1 and RNPIW1NRNPIW2NAME ="" (i.e. is blank)}
Please type their full name in the boxes below.
We need their full name to ensure the correct person completes the survey.

First name:
Surname:
-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPIW1NRNPIW2_NONAME
{ASK IF RNPIW1NRNPIW2_NAME1=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s .

RNPIW1NRNPIW2_NAME2
{ASK IF RNPIW1NRNPIW2INV = 1 and RNPIW1NRNPIW2NAME NE "" (i.e. is not blank)}
Please confirm that their name is:
{RNPIW1NRNPIW2NAME}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect

RNPIW1NRNPIW2_NAME3
{ASK IF RNPIW1NRNPIW2_NAME2=2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

RNPIW1NRNPIW2_NONAME2
{ASK IF RNPIW1NRNPIW2_NAME3=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

RNPIW1NRNPIW2EMAIL
{ASK IF RNPIW1NRNPIW2INV = 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

RNPIW1NRNPIW2NOEMAIL
{ASK IF RNPIW1NRNPIW2EMAIL= 2}
We will not be able to invite them to this phase of the Children of the 2020s without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in our next phase of the Children of the 2020s.

RNPIW1NRNPIW2EMAILCHECK
{ASK IF RNPIW1NRNPIW2EMAIL = 1}
SINGLE CODE

The email address you have given is [text-fill email address: "RNPIW1NRNPIW2EMAIL"].

Is this correct?

1 Yes, correct

2 No, incorrect {LOOP BACK}

RNPIW1NRNPIW2MOB

{ASK IF RNPIW1NRNPIW2EMAILCHECK= 1}

SINGLE CODE

Are you happy to share their mobile phone number?

We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else.

1 Yes

2 No

3 They don't have a mobile phone number

RNPIW1NRNPIW2MOBNUM

{ASK IF RNPIW1NRNPIW2MOB= 1}

Please enter their mobile number.

[number]

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

RNPIW1NRNPIW2THANK

{SHOW IF RNPIW1NRNPIW2INV = 1}

We will send {RNPIW1NRNPIW2NAME} an invitation email for the online survey to their email address. This will include information about the survey, and how to take part.

NPI survey placement – Non-resident parent not in household

NRNPIINV

{ASK IF FF_TurnOffInvites=0 and NON-RESIDENT PARENT AT WV1 AND NOT RESIDENT AT WV2 AND NOT ALREADY INVITED IN INITIAL MAILING; ASK IF MOTHP_ NRNPCW1NRNPIW2 =1 AND FF_ MNONRESPINV=0}

SINGLE CODE

As part of this study, we would also like to invite {NRNPCNAMEW2} to take part in a short online survey. The online survey will take around 20 minutes to complete, and it will be completely up to them whether they choose to take part. As a thank you for completing the online survey, they will receive a £[textfill: INCENTIVE] e-voucher. The survey will ask similar questions to understand their experience of family life and they will also be given the opportunity to download the BabySteps app.

We would like to contact them directly to invite them to take part. We will only ever contact them about Children of the 2020s. We will never pass on their contact details to anyone else.

Are you happy for {NRNPCNAMEW2} to be invited directly, via an email, to take part in the online survey?

1 Yes
2 No

NRNPI_NAME1
{ASK IF NRNPIINV= 1 and NRNPCNAMEW2_2="" (i.e. is blank)}
Please type their full name in the boxes below.
We need their full name to ensure the correct person completes the survey.

First name:
Surname:
-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

NRNPI_NONAME
{ASK IF NRNPI_NAME1=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

NRNPI_NAME2
{ASK IF NRNPIINV= 1 and NRNPCNAMEW2_2 NE "" (i.e. is not blank)}
Please confirm that their name is:
{NRNPCNAMEW2}
We need their name to be accurate to ensure the correct person completes the survey.

1 Yes, correct
2 No, incorrect
NRNPI_NAME3
{ASK IF NRNPI_NAME2=2}
Please type their full name in the boxes below.

First name:
Surname:
-98 Prefer not to say

{Please flag as missing answer response if enter just a space, as is already implemented at NEWPARTNAME}

NRNPI_NONAME2
{ASK IF NRNPI_NAME3=-98}
We will not be able to invite them to this phase of the Children of the 2020s without a full name. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in the next phase of the Children of the 2020s.

NRNPIEMAIL
{ASK IF NRNPIINV = 1}
SINGLE CODE
Please type their email address in the box below.

1 [Textbox]
2 They don't have an email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

NRNPINOEMAIL
{ASK IF NRNPIEMAIL = 2}
We will not be able to invite them to this phase of the Children of the 2020s Study without an email address. If you would like them to be able to take part, please go back and amend your answer. Otherwise, we will ask again in our next phase of the Children of the 2020s Study.

NRNPIEMAILCHECK
{ASK IF RNPIW1NRNPIW2EMAIL = 1}

SINGLE CODE

The email address you have given is [text-fill email address: "NRNPIEMAIL"].

Is this correct?

1 Yes, correct

2 No, incorrect {LOOP BACK}

NRNPIMOB

{ASK IF NRNPIEMAILCHECK = 1}

SINGLE CODE

Are you happy to share their mobile phone number?

We will only ever contact them about Children of the 2020s. We will never pass on their phone number to anyone else.

1 Yes

2 No

3 They don't have a mobile phone number

NRNPIMOBNUM

{ASK IF RNPIW1NRNPIW2MOB= 1}

Please enter their mobile number.

[number]

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

NRNPITHANK

{ASK IF NRNPIINV = 1}

We will send {NRNPCNAMEW2} an invitation email for the online survey to their email address. This will include information about the survey, and how they can access it to take part.

ADD TIMESTAMP HERE

Module I - BabySteps App Placement

{NOTE TO SCRIPTER: Route out whole Module if Twins/Triplets}

ADD TIMESTAMP HERE

PAPPINFO
{ASK IF RESPTYPE = 1 or 2 OR 3, AND Wave1Status <>0)

You might remember that we invited you to take part in BabySteps when {MCHILDW2_MAIN} was about 9 months old. BabySteps is a free smartphone app, designed by scientists to help parents and caregivers like you track their child's learning and development, and to capture precious memories through comments, photos and videos.
The app will continue to be a really important part of the next stage of the Children of the 2020s study.
Do you currently use the BabySteps app?

1 Yes – I have an account and use it regularly
2 No - I set up an account but I don't use it
3 No – I never set up an account

P_APP_USER
{DISPLAY TO PAPPINFO = 1 & PAPPINFO = 2}

Thank you for using the BabySteps app!
We will continue to release the monthly research activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. As usual, the completion of each research activity will earn you one reward point, and for every 5 reward points earnt you will receive one £5 e-voucher.

{SHOW IF PAPPINFO=2}
{Textfill PAPPINFO = 2: You can access all the app's features by logging into your account using the username (an email address) and password you use to set up your account.

If you have forgotten your password you can reset it by selecting "Reset My Password" on the sign in page. For any other help accessing your BabySteps

account, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.

If you need to redownload the app, we recommend that you download the app after you have completed this survey. You will find the BabySteps app on your smartphone's App Store/Google Play. Search "BabySteps Children of the 20s"

If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/babystepsapp}

{SHOW ALL}
 Please remember to keep the BabySteps app up to date so that you get the best possible app experience. If your phone does not automatically update your apps, you can manually update your app by searching 'BabySteps Children of the 20s' in the App Store/Google play, and pressing the update button.
You can find more information about how your data is looked after in the FAQs and Privacy Notice in your app and on the study website children2020s.ipsos.com.

If you have any questions or require any other assistance with the app, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.}

INTERVIEWER, ADD IF NECESSARY: The information you provide through the app will be stored in a highly secure system provided by Amazon Web Services. Amazon will not have access to any of your information, nor will anyone else outside the study team. Any information, photos or videos you share with the app will be kept confidential and will be used for research purposes only. Your data will not be passed on to any third party. For more information, please see the study website.}
PAPP_CODE_USED
{ASK IF PAPPINFO = 3 AND BS_USED_FLAG = 1}
BabySteps is a free smartphone app, designed by scientists to help parents like you track their child's learning and development, and to capture precious memories through comments, photos and videos.
There is also a set of short activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. The activities are quick and easy to do, and it is completely up to you which activities you take part in. We will release one activity per month and by completing them you'll gain reward points, which are worth £1 each. Each time you complete 5 tasks, you will receive an e-voucher of £5 via email.

Our records show that you may already have set up a BabySteps account, as the BabySteps login code given to you at the Age 9 months survey has been used to register on the app.

If you may have registered and forgotten your password, you can reset it by selecting "Reset My Password" on the app sign in page. If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/babystepsapp

If you have not registered for Babysteps, it may be that our records are mistaken. Please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248 to receive a new code.

PAPPINFO_1
{ASK IF (PAPPINFO = 3 AND NOT BS_USED_FLAG = 1) OR Wave1Status = 0}
BabySteps is a free smartphone app, designed by scientists to help parents like you track their child's learning and development, and to capture precious memories through comments, photos and videos

In the app, you'll find many unique features
This includes the 'Baby Diary', sleep and milestones 'Daily Trackers' and new 'News and Articles'.
There is also a set of short activities that you can do to help the Children of the 2020s study capture a more complete picture of family life and child development. The activities are quick and easy to do, and it is completely up to you which activities you take part in. We will release one activity per month and by completing them you'll gain reward points, which are worth £1 each. Each time you complete 5 tasks, you will receive an e-voucher of £5 via email."}

You can find more information about how your data is looked after in the FAQs and Privacy Notice in your app and on the study website children2020s.ipsos.com

Interviewer, if necessary: The information you provide through the app will be stored in a highly secure system provided by Amazon Web Services. Amazon will not have access to any of your information, nor will anyone else outside the study team. Any information, photos or videos you share with the app will be kept confidential, and will be used for research purposes only. Your data will not be passed on to any third party. For more information, please see the study website.

P_APP
{ASK IF (PAPPINFO = 3 AND NOT BS_USED_FLAG = 1) OR Wave1Status = 0}
SINGLE CODE
To access the app, you will need to create a BabySteps account using a login code which will be unique to you.

Are you happy to take part in the BabySteps app?

1 Yes
2 No

NP_APPDL1
{SHOW IF CONSENTS TO TAKE PART IN THE BABYSTEPS APP: P_APP = 1}

We recommend that you download the app after you have completed this survey. You will find the BabySteps app on your smartphone's App Store/Google Play. Search "BabySteps - Children of the 20s".
If you would like some further guidance on how to download the app, you can find instructions on the study website at children2020s.ipsos.com/babystepsapp

P_APPDL2
{SHOW IF CONSENTS TO TAKE PART IN THE BABYSTEPS APP: P_APP = 1}
Once you have downloaded the app to your smartphone, you'll need to set up your account. As part of this process, you will be asked to enter your login code and email address, and to set up your password.

Your login code for the app is: [TEXT FILL FROM SAMPLE – VAR "LOGINID"]

Please write this code down for your reference. You cannot access the app without this.

PAPP_OUTRO
{SHOW IF CONSENT TO TAKE PART IN THE BABYSTEPS PAPP: P_APP = 1}
Once you have set up your account on the app, you will have access to the app's special features, including creating a unique record of your child's learning and development.

We hope you enjoy exploring the many features in the app and find it an enjoyable way to document and look back on your child's development!

Please click the 'About' tab in your app for further guidance, or the study website for more information (including contact details).

If you have any questions or require any assistance, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling Freephone 0203 108 2248.

Module J - Contact details

ADD TIMESTAMP HERE

PCONT
{SHOW IF RESPTYPE = 1 or 2 OR 3}

You are coming to the end of this survey. To help us understand how children learn and develop, we would like to follow up with families when their child is aged 3, 4 and 5. It will be completely up to you whether you take part in any of these surveys, and you can change your mind at any time.
To keep in touch with you about this study we need to confirm some contact details. Your information will only be used for communications about the study and won't be shared with any third parties.

P_NAME
{ASK ALL new NPIs & Wv1 NPIs without a name; IF Wave1Status = 0}
SINGLE CODE

To begin with, please type in your full name. [INFO]

[INFO BUTTON]: Your personal details will be stored securely, and will only be accessible by the study team. Your name will only be used in communications about the Children of the 2020s. Your details will not be passed on to any third party. For more information, please see the full Privacy Notice, linked at the bottom of your screen.

First name: P_NAME_P_Fname: [TEXTBOX – up to 30 characters]

Surname: P_NAME_P_Surname: [TEXTBOX – up to 30 characters]

SOFTCHECK: If either text box is left blank: "Please provide your full name. This information is only being collected so we know how to address you when contacting you about the Children of the 2020s study."

EMAILCHECK_
{ASK IF EMAIL ON RECORD; EMAIL ne ""}
Can we please confirm that the below is the best email address for us to contact you?

[DISPLAY: "{EMAIL}"]

1 Yes
2 No

P_EMLCON
{ASK PI & wv1 NPI if no email on record; IF Wave1Status = 0 OR EMAIL = ""}
SINGLE CODE
Can we contact you by email about the Children of the 2020s study?
Your contact details will be stored securely, and will only be accessible by the study team. [INFO]

[INFO BUTTON]: Your contact details will only be used to contact you about the Children of the 2020s study. Your details will not be passed on to any third party. For more information, please see the full Privacy Notice, linked at the bottom of your screen.

1 Yes
2 No
3 I don't have an email address

P_Email
{ASK IF EMAILCHECK = 2 OR P_EMLCON = 1}
SINGLE CODE
Please type your email address in the box below.

1 [Textbox]
2 I don't know or don't want to provide my email address [REACTIVE ONLY]

HARDCHECK: If answer provided has spaces or does not include @ or full-stop: "Please check and amend. E-mail addresses should not contain any spaces and should contain an @ character and a full stop."

P_Emailcheck
{P_Email=1}
The email address you have given is [text-fill email address from "P_Email"].
Is this correct?
1 Yes, correct
2 No, incorrect {LOOP BACK to P_Email}

MBCHECK

{ASK IF MOBILE ON RECORD; if mobile NE ""}
SINGLE CODE
Can we please confirm that the below is the best mobile number to contact you?

[DISPLAY: "{MOBILE}"]

1 Yes
2 No

P_MBCON
{ASK IF no MOBILE ON RECORD; IF Wave1Status = 0 OR mobile = ""}
SINGLE CODE
Can we contact you by phone or text message about the Children of the 2020s study?

We will only ever contact you about Children of the 2020s. We will never pass on your phone number to anyone else.

1 Yes
2 No
3 I don't have a mobile phone number.

P_MOB
{ASK IF MBCHECK = 2 OR P_MBCON = 1}
SINGLE CODE
What is your mobile phone number?
We will only ever contact you about Children of the 2020s. We will never pass on your phone number to anyone else.

1 NUMERIC [Numeric Width: 10-15]
2 I don't know or don't want to provide my mobile phone number

HARDCHECK: If answer provided contains characters other than numbers: "Please only use numbers without any additional characters. For international numbers please enter 00 at the start instead of +."

SOFT CHECK: If begins with "07" but is not 11 digits: "UK mobile numbers should be 11 digits in length. Please check."

P_MBcheck2
{P_MOB=1}

The number you have given is [text-fill email address from "P_MOB"].
Is this correct?
1 Yes, correct.
2 No, incorrect {LOOP BACK to P_MOB}

ADDCHECK
{ASK IF ADDRESS ON RECORD; if address1 NE ""}
SINGLE CODE
Can we please confirm that the below is your current address?

[DISPLAY: "{ADDRESS1
ADDRESS2
ADDRESS3
ADDRESS4
Postcode}"]

1 Yes
2 No

P_ADDCON
{ASK IF address1="" or if RESPTYPE=3 and Wave1status=0 (i.e. no address on record or NEW NRNPI)}
SINGLE CODE
Can we send you information about the Children of the 2020s study at your home address?
We will only send you information about the Children of the 2020s study. Your address will not be used to send you any junk mail.

1 Yes
2 No

P_ADD
{ASK IF ADDCHECK = 2 OR P_ADDCON = 1}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]

Please type your full address in the boxes below.

P_ADD1   Address line 1:   STRING WIDTH – max 50

P_ADD2   Address line 2:   STRING WIDTH – max 50
P_ADD3   Town/City: STRING WIDTH – max 50
P_ADD4   County: STRING WIDTH – max 50
P_POSTC   Postcode: STRING WIDTH – allow 5-8 characters only

POSTCODE VALIDATION: Allow for upper case and either spaces or no spaces.
Possible formats: AA9A 9AA, A9A 9AA, A9 9AA, A99 9AA, AA9 9AA, AA99 9AA

I don't know or don't want to provide this information (Var: P_ADD_DKREF)

PMOVH
{ASK IF ADDCHECK = 1 OR P_ADDCON = 1}
SINGLE CODE
Can we check, are you planning to move from this address in the next 12 months?

1 Yes – I know the new address.
2 Yes – but I don't know new address.
3 No - not planning to move.
-99   Don't know.
-98   Prefer not to say.

PINTNL
{ASK IF PLANNING TO MOVE IN THE NEXT 12 MONTHS AND HAVE A NEW
ADDRESS: PMOVH = 1}
SINGLE CODE
Is this new address…

1 In the UK?
2 Outside the UK?

P_NADD
{ASK IF MOVING IN NEXT 12 MONTHS AND NEW ADDRESS IS IN THE UK:
PINTNL = 1}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]

Please type your full address in the boxes below.

P_NADD1   Address line 1:   STRING WIDTH – max 50
P_NADD2   Address line 2:   STRING WIDTH – max 50
P_NADD3   Town/City: STRING WIDTH – max 50

P_NADD4   County: STRING WIDTH – max 50
P_NPOSTC Postcode: STRING WIDTH – allow 5-8 characters only

POSTCODE VALIDATION: Allow for lower and upper case and either spaces or no spaces. Possible formats: AA9A 9AA, A9A 9AA, A9 9AA, A99 9AA, AA9 9AA, AA99 9AA

I don't know or don't want to provide this information (Var: P_NADD_DKREF)

P_NADD_INT
{ASK IF MOVING IN NEXT 12 MONTHS AND NEW ADDRESS IS OUTSIDE THE UK: PINTNL = 2}
SINGLE CODE
[LAYOUT: Display label and entry box on the same line]

Please type your full address in the boxes below.

P_NADD1_INT	Address line 1:	STRING WIDTH – max 50
P_NADD2_INT	Address line 2:	STRING WIDTH – max 50
P_NADD3_INT	Town/City:	STRING WIDTH – max 50
P_NADD4_INT	County/Provence/State:	STRING WIDTH – max 50
P_ZIPC_INT	ZIP/Postal code:	STRING WIDTH – max 10
P_COUNTRY_INT	Country:	STRING WIDTH – max 50

I don't know or don't want to provide this information (Var: P_NADD_INT_DKREF)

P_MOVWHEN
{ASK IF PLANNING TO MOVE IN THE NEXT 12 MONTHS AND HAVE A NEW ADDRESS: PMOVH = 1}
SINGLE CODE
When are you planning to move to this address?

MONTH
YEAR
Don't know [EXCLUSIVE]
{ONLY ALLOW DATES IN THE FUTURE}

ADD TIMESTAMP HERE

Module K - Outro to survey

ADD TIMESTAMP HERE
Incentive
QINCENTIVE
{SHOW IF RESPTYPE=1,2, OR 3}
SINGLE CODE
You have reached the end of the Children of the 2020s Age 2 survey. We would like to send you a £[INCENTIVE] e-voucher as a thank you for taking part.
Would you like to receive your e-voucher?

1 Yes, I wish to receive an e-voucher.
2 No, I do not wish to receive an e-voucher.

INCENTIVEYES
{SHOW IF QINCENTIVE=1}
Within the next two weeks, you will receive an email from children2020s@ipsosresearch.com with the subject line 'Thank you from the Children of the 2020s.'

The email will explain step-by-step how to redeem your e-voucher. It will include your unique code which expires within 6 months. Once your code expires it becomes invalid and we cannot supply a new one. If you have not supplied an email, we will post you a printed version of your voucher and the instructions on how to redeem it. This process may take longer.

INTERVIEWER TO SAY IF RELEVANT: We recommend making a note of the email address and subject line. If you have still not received our email after two weeks of completing the survey, please first check your junk and spam folders and if it is not there, please contact us at children2020s@ipsos.com as soon as possible.]

ADD TIMESTAMP HERE

Submission Page
SUBMISSION PAGE
{SHOW ALL}
Thank you for completing the survey. We hope you enjoyed taking part.

If you have any concerns or questions about any of the topics covered in the survey, or anything else in your life, please refer to the list of 'Helpful Contact Details' on our website children2020s.ipsos.com/advice for organisations that can provide further support. It is completely up to you whether you reach out to any of these services. If you have any concerns about yours or your child's health, please contact your health visitor or GP.

{Textfill if P_APP = 1): "Please remember to download and register on the BabySteps app if you have not done so already!

To access it, you will need your unique login code. This is: {TEXTFILL FROM SAMPLE – VAR "LOGINID"} "

Please take a note of this code.

Then, if you are viewing this on a smartphone, simply type in Ipsos.uk/BabySteps [NOTE FOR SCRIPTER: LONG LINK: https://api.babystepsapp.ucl.ac.uk/mobile_app/install] in your internet browser to download the app.

You can find further instructions on how to download the app at Ipsos.uk\BabyStepsInstructions [NOTE FOR SCRIPTER LONG LINK: https://children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf]
IF PAPPINFO=1,2 OR ((PAPPINFO = 3 AND BS_USED_FLAG = 1) OR Wave1Status = 0): To continue using the BabySteps app, you can use the email address you registered with on the app. If you need to reset your password, you can do so by selecting "Reset My Password" on the app sign in page.
If you have not already registered an account, or have any queries about your BabySteps app, please contact the UCL study team by emailing babysteps@ucl.ac.uk or calling the freephone number 0203 108 2248.
You can find further instructions on how to download the app at Ipsos.uk\BabyStepsInstructions [NOTE FOR SCRIPTER LONG LINK: https://children2020s.ipsos.com/assets/children-of-the-2020s-download-the-babysteps-app.pdf] "}
As a reminder, you can read more about the study on the Children of the 2020s website: https://children2020s.ipsos.com.

ADD END TIMESTAMP HERE

DVs for mailings

W2EMAIL – email to use for Thank you If EMAILCHECK = 1 W2EMAIL= EMAIL ELSE W2EMAIL= P_Email
W2NAME – name to use for Thank you IF Wave1Status = 0 W2NAME = P_NAME_P_Fname P_NAME_P_Surname ELSE W2NAME= FIRSTNAME SURNAME