CECTION	A. DDEL	INDIAL A DV	INICODNANTION
SECTION	A. PREI		INFORMATION

TIME STARTED	J :	L	
RECORD IN MILITARY TIME.			

INTERVIEWER NOTE: A1-A5 should be collected in the CIS during the follow-up/scheduling phone call. If the information is not available prior to this interview, and/or if the CIS is not available, ask A1*-A5* in the box below. Otherwise, confirm information using A1-A5 following the box.

A1*.	I would like to begin by asking you some basic questions. What is your full name?	FIRST NAME: MIDDLE NAME: LAST NAME:
		SUFFIX:
A2*.	What is your date of birth?	DOB MM DD YYYY
A3*.	What is (CHILD)'s full name?	FIRST NAME: MIDDLE NAME: LAST NAME: SUFFIX:
A4*.	What is (CHILD)'s date of birth? RECORD DATE HERE AND ON PREGNANCY REFERENCE FORM.	DOIB MM DD YYYY
A5*.	Are you (CHILD)'s biological mother?	
	Yes01 No02	
	If NO: STOP/SUSPEND THE INTERVIEW: I'm sorry but I need to speak with (CHILD)'s biological mother for this interview. Do you have information on how I might get in touch with her?	
	IF R STATES SHE USED AN EGG DONOR TO BECOME PREGNANT, BUT STILL CARRIED THE PREGNANCY, SHE STILL QUALIFIES AS THE BIOLOGICAL MOTHER FOR THE PURPOSE OF THIS INTERVIEW.	
A1.	I would like to begin by confirming some basic information about you and (CHILD). Is your full name (FULL NAME FROM CIS)?	YES
A2.	Is your date of birth (MM/DD/YYYY DOB FROM CIS)?	YES
A3.	Is (CHILD)'s full name (CHILD'S FULL NAME FROM CIS)?	YES

A4.	Is (CHILD)'s date of birth (MM/DD/YYYY DOIB FROM CIS)?	YES
A5.	Are you (CHILD)'s biological mother?	YES
	If NO: STOP/SUSPEND THE INTERVIEW: I'm sorry but I need to speak with (CHILD)'s biological mother for this interview. Do you have information on how I might get in touch with her?	
	IF R STATES SHE USED AN EGG DONOR TO BECOME PREGNANT, BUT STILL CARRIED THE PREGNANCY, SHE STILL QUALIFIES AS THE BIOLOGICAL MOTHER FOR THE PURPOSE OF THIS INTERVIEW.	
	During the interview, occasionally I'll ask you to refer to the Interview Prep Guide."	booklet you received in the mail labeled "Maternal
A6.	Do you have the guide in front of you now?	YES

The interview will go much faster if you have the Guide in front of you. I will wait while you find it. If you cannot find the guide or you lost it, I will ask some of the questions in more detail. This could add as much as an hour to the time it takes to complete the interview. Would you like me to mail you another copy of the Prep Guide? IF R WILL NOT PROCEED WITHOUT PREP GUIDE, RESCHEDULE THE INTERVIEW.

SECTION B: SOCIODEMOGRAPHICS

I am going to ask you some basic questions about your family background and education.

BI.	DELETED		
B2.	Were you born in the US?	YES(SKIP T NO(SKIP T RF(SKIP T DK(SKIP T	02 O B6)98
B3.	What country were you born in?	COUNTRY: N/A (SKIP) RF	97
		DK	
B4.	What year did you come to the US to live?	YEAR(SKIP T N/A (SKIP)(SKIP T RF(SKIP T DK	9997 O B6)9998
B5.	How old were you when you came to the US to live?	AGE: AND/OF N/A (SKIP) RF DK	98 98
B6.	What language do you usually speak at home?	ENGLISHSPANISH(SPEC	
	SPECIFY:		
B7.	Do you consider yourself of Hispanic or Latina origin?	YES(SKIP T NO(SKIP T RF(SKIP T DK(SKIP T	O B8)98
	A. Which Hispanic or Spanish group do you consider yourself a member of? (PROMPT: Mexican, Puerto Rican, Salvadoran, Honduran, Colombian, Peruvian, Guatemalan, Spanish, Central American, South American, etc.?)	GROUP: N/A (SKIP) RF DK	95 98

В8.	What is your race? I'm going to read you a list and then please tell me all categories that apply to you. You can select more than one category. READ ANSWERS AND CODE ALL THAT APPLY. Black or African American		.(ASK B)02 03 .(ASK B)04 05 P TO B9)98	
	A. What tribe do you consider yourself a member			
	of?	TRIBE:	8	
	IF B8 INCLUDES CODE 02 OR 04, ASK B8B. OTHERWISE	E, SKIP TO B9.		
	B. What is your country of ethnic origin? (PROMPT: Referring to Asian, Native Hawaiian or other Pacific Island countries.)	COUNTRY:	8	
B9.	What was the highest grade or year of school or college that you had completed at the time (CHILD) was born? READ LIST. SELECT ONE.	No formal schooling)2)4)5)6)7)8	
	IF B9 NOT EQUAL TO 02, SKIP TO B10.			
	A. How many years of school did you complete?	# OF YEARS	8	
B10.	Is that the highest grade or year of school or college you have currently completed?	YES(SKIP TO B11B))2 98	

B11.	What is the highest grade or year of school or college that you have currently completed? READ LIST. SELECT ONE.	Less than high school	03 04 05 06
		Advanced degree	
		N/A (SKIP)	
		RF	
		DK	
	IF B11 NOT EQUAL TO 02, SKIP TO B11B.		
	A. How many years of school did you complete?	# OF YEARS	1 1
		N/A (SKIP)	
		RF	
		DK	
B11B.	At the time of (CHILD'S) birth, were you married,	Married	
	living with a partner, separated, divorced, widowed, or	LIVING WITH A PARTNERSEPARATED	_
	never married?	DIVORCED	
		WIDOWED	-
		Never Married	
		RF	
		DK	
B11C.	Are you currently married, living with a partner,	Married	_
	separated, divorced, widowed, or never married?	LIVING WITH A PARTNER	
		SEPARATED	
		DIVORCED	-
		WIDOWED	
		NEVER MARRIED	
		RF DK	

B12.	The next few questions are about (CHILD)'s biological father. If you do not know (CHILD)'s father, please let me know at this time.	KNOWS FATHER N/A (SKIP)	(SKIP TO B34)	97
B13.	What is (CHILD)'s biological father's birthdate?	DOB		YYYY
		RF		97 97 9997 98 98 9998
B14.	Was he born in the US?	NO N/A (SKIP) RF	(SKIP TO B18) (SKIP TO B18)	97 98
B15.	What country was he born in?	N/A (SKIP) RF		97 98
B16.	What year did he come to the US to live?	N/A (SKIP) RF	(SKIP TO B18)	9997 9998
B17.	How old was he when he came to the US to live?	RF	YEARS AND/OR MONTHS	97 97 98 98
B18.	What language does he usually speak at home?	SPANISH OTHER N/A (SKIP) RF	(SPECIFY)	02 90 97
	SPECIFY:			
B19.	Does he consider himself of Hispanic or Latino origin?	NO NA (SKIP) RF	(SKIP TO B20) (SKIP TO B20) (SKIP TO B20)	97 98

	A. Which Hispanic or Spanish group does he consider himself a member of? (PROMPT: Mexican, Puerto Rican, Salvadoran, Honduran, Colombian, Peruvian, Guatemalan, Spanish,	GROUP:				
	Central American, South American, etc.?)	RF				
B20.	What is his race? I'm going to read you a list and then	American Indian or Alaska Native(ASK A)01				
	please tell me all categories that apply to him. You can select more than one category. READ ANSWERS AND	Asian(ASK B)02 Black or African American03				
	CODE ALL THAT APPLY.	Native Hawaiian or Other Pacific Islander(ASK B)04				
	OSSETTEE THAT THE TELES	White				
		N/A (SKIP)97				
		RF(SKIP TO B21)98				
		DK(SKIP TO B21)99				
	IF B20 INCLUDES CODE 01, ASK B20A. OTHERWISE, SKIP	TO B20B.				
	What tribe does he consider himself a member					
	of?	TRIBE:				
		N/A (SKIP)				
		RF				
		DK99				
	IF B20 INCLUDES CODE 02 OR 04, ASK B20B. OTHERWISE, SKIP TO B21.					
	B. What is his country of ethnic origin? (PROMPT: Referring to Asian, Native Hawaiian or other	COUNTRY:				
	Pacific Island countries.)	N/A (SKIP)97				
	r domo isidara obuntinos.	RF98				
		DK99				
B21.	What was the highest grade or year of school or	No formal schooling01				
	college that (CHILD)'s father had completed at the time	Less than high school(ASK A)02				
	(CHILD) was born? READ LIST. SELECT ONE.	12 years, completed high school or equivalent03				
		1-3 Years of college				
		Completed technical college				
		Associate's degree				
		4 years of college or bachelor's degree07 Master's degree08				
		Advanced degree				
		N/A (SKIP)97				
		RF98				
		DK99				
	IF B21 NOT EQUAL TO 02, SKIP TO B22.					
	A. How many years of school did he complete?	# OF YEARS				
		N/A (SKIP)97				
		RF98				
		DV 00				

B22.	Is that the highest grade or year of school or college he has currently completed?	YES(SKIP TO B23B)02 NO
		N/A (SKIP)9
		RF(SKIP TO B23B)98
		DK(SKIP TO B23B)99
B23.	What is the highest grade or year of school or college	Less than high school(ASK A)02
	that he has currently completed? READ LIST. SELECT	12 years, completed high school or equivalent03
	ONE.	1-3 Years of college04
		Completed technical college05
		Associate's degree06
		4 years of college or bachelor's degree07
		Master's degree08
		Advanced degree09
		N/A (SKIP)9
		RF98
		DK99
	IF B23 NOT EQUAL TO 02, SKIP TO B23B.	
	A. How many years of school did he complete?	# OF YEARS
		N/A (SKIP)9
		RF
		DK
B23B.	At the time of (CHILD's) birth, did he live in the home	Yes, Lived with child and mother02
	with you and (CHILD)?	Yes, Lived with child part-time, separate from mother02
		No, Did not live with child03
		N/A (SKIP)97
		RF98
		DK99
D22C	Is he currently living in the home with you and	Year I'm a little and south as
B23C.	Is he currently living in the home with you and (CHILD)?	Yes, Lives with child and mother
	(CHILD):	Yes, Lives with child part-time, separate from mother02
		No, Does not live with child
		N/A (SKIP)
		RF
		DK99
B24– B33.	DELETED.	

The next few questions are about the family background and education of **other adults** living in the home who have major caregiving responsibilities for (CHILD).

B34.	Do you live with any <i>(other)</i> adult who has major caregiving responsibilities for (CHILD)?	YES(SKIP TO NEXT SECTION)RF(SKIP TO NEXT SECTION)DK(SKIP TO NEXT SECTION)	02 98
	A. What is that person's relationship to (CHILD)?	NONBIOLOGICAL FATHER	
		STEPFATHER	
		MATERNAL GRANDMOTHER	_
		MATERNAL GRANDFATHER	
		PATERNAL GRANDMOTHER	
		PATERNAL GRANDFATHER	
		BROTHER	
		SISTER	08
		AUNT	
		UNCLE	
		MOM'S PARTNER	
		DAD'S PARTNER	12
		OTHER(SPECIFY)	
		N/A (SKIP)	
		RF	
		DK	
	SPECIFY:		
		MM DD YY N/A (SKIP)	98 9998
B36.	Was (CAREGIVER) born in the US?	YES NO N/A (SKIP)	02
		RF	
		DK	
B37- B39	DELETED		
B40.	What language does (CAREGIVER) usually speak at	ENGLISH	01
	home?	SPANISH	02
		OTHER(SPECIFY)	90
		N/A (SKIP)	
		RF	98
		DK	<u>99</u>
	CDECIEV:		
	SPECIFY:		

B41.	Does (he consider himself/she consider herself) of Hispanic or (Latino/Latina) origin?	YES
	A. Which Hispanic or Spanish group does (he/she) consider (himself/herself) a member of? (PROMPT: Mexican, Puerto Rican, Salvadoran, Honduran, Colombian, Peruvian, Guatemalan, Spanish, Central American, South American, etc.?)	
B42.	What is (CAREGIVER)'s race? I'm going to read you a list and then please tell me all categories that apply to (him/her). You can select more than one category. READ ANSWERS AND CODE ALL THAT APPLY.	
	IF B42 INCLUDES CODE 01, ASK B42A. OTHERWISE, S	SKIP TO B42B.
	What tribe does (he/she) consider (himself/herself) a member of?	TRIBE:
	IF B42 INCLUDES CODE 02 OR 04, ASK B42B. OTHER	NISE, SKIP TO B43.
	B. What is (his/her) country of ethnic origin? (PROMPT: Referring to Asian, Native Hawaiian other Pacific Island countries.)	Or COUNTRY:
B43-	DELETED	
44 B45.	What is the highest grade or year of school or college that (CAREGIVER) has currently completed? READ ANSWERS. SELECT ONE.	No formal schooling

IF B45 NOT EQUAL TO 02, SKIP TO B46.	
A. How many years of school did (he/she) complete?	# OF YEARS
Are there any <i>(other)</i> adults living with you who major caregiving responsibilities for (CHILD)?	NO(SKIP TO NEXT SECTION)
A. What is the relationship of that person or per (CHILD)? (Check all that apply)	SONS TO NONBIOLOGICAL FATHER
SPECIFY:	
SPECIFY:	

SECTION C: MATERNAL REPRODUCTIVE AND PREGNANCY HISTORY

C1.		k you some questions abou		AGE IN YEARS AND MONTHS(SKIP	TO C2)L
		had your first menstrual pe	eriod?	RF(SKIP TO C2 DK)98 98
	What grade were menstrual period	e you in when you had you d?	! !	GRADE N/A (SKIP) RF DK	97 98
C2.	average or typical numenstrual periods? there from the first d first day of the next r	gnant with (CHILD), what warmber of days between you fhat is, how many days we ay of one menstrual period enstrual period? Please to you were not using birth call contraceptives.	ur (ere i I to the i hink	# OF DAYS IRREGULAR PERIOD RF DK	90 98
C3.	count all pregnancie live birth, stillbirth, m ectopic, or molar pre	ve you been pregnant? Ples, including those that end iscarriage, abortion, or a tognancy. Include pregnanc nd your pregnancy with (C	ed in fubal, I ubal, I ies from	# OF PREGNANCIES RF DK	98
C4.	twins, or more babie	s?)	, , , , ,	oregnancy? (PROBE: Did you ha	
		CH PREGNANCY, THEN TO EFUSES NUMBER OF BAB		OF BABIES. IF R REPORTS ZER ICLUDE IN COUNT.	O OR DK, ADD 1 TO
		# OF BABIES	N/A (SKIP) RF	DK
	PREGNANCY 1		<u> </u>	98	99
	PREGNANCY 2		97	98	99
	PREGNANCY 3		97	98	99
	PREGNANCY 4		97	98	99
	PREGNANCY 5		97	98	99
	PREGNANCY 6		97	98	99
	PREGNANCY 7		97	98	99
	PREGNANCY 8		97	98	99
	BABY COUNT			98	
				(IF ALL PREGS=RF, SKIP TO	C18)
				OF BABIES/PREGNANCY SUPP	
	IF C3 = 1 AND C4 = 1	READ: This baby must be	(CHILD). COD	E C5 = 1 AND C6 = 1, AND SKIP	FO C10.

OTHERWISE, READ: I would now like to ask you a few questions about the outcomes of each of your pregnancies. COMPLETE ONE ROW OF BABY TABLE (C5–C14) FOR EACH BABY.

	C5.	C6.	C7.	C8.	C9A.
BABY COUNT:	IF C4 = 0, 1 OR 99, READ: Was your (1 st /2 nd /3 rd) pregnancy a (READ ANSWERS)? OTHERWISE, READ: Was the (1 st /2 nd /3 rd) baby in your (1 st /2 nd /3 rd) pregnancy a (READ ANSWERS)?	Is this baby (CHILD)? If C3=1 and C4=1 Read: This baby must be (CHILD) If at last pregnancy and no index has been identified Read: This baby must be (CHILD)	What is the first name of this baby?	IF C4=2 AND C5=02-04 READ: Was this baby a boy or a girl? OTHERWISE, READ: Is (BABY) a boy or girl?	What is (BABY)'s birthdate?
BABY:	Live birth01	YES01		BOY01	
1	Stillbirth	NO	N/A (SKIP)97 RF98 DK99	GIRL02 N/A (SKIP)97 RF98 DK99	MM DD
	IF C5=02-06, SKIP TO C9B.IF C5 = 98 OR 99, SKIP TO NEXT BABY/C15.	IF C6 = 01, CODE REMAINING C6 AS 02 AND SKIP TO C10.			SKIP TO C10.
2	Live birth	YES	N/A (SKIP)97 RF98 DK99	BOY01 GIRL02 N/A (SKIP)97 RF98 DK99	MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999
	IF C5=02-06, SKIP TO C9B.IF C5 = 98 OR 99, SKIP TO NEXT BABY/C15.	IF C6 = 01, CODE REMAINING C6 AS 02 AND SKIP TO C10.			SKIP TO C10.
3	Live birth	YES	N/A (SKIP)97 RF98 DK99	BOY01 GIRL02 N/A (SKIP)97 RF98 DK99	MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999
	IF C5=02-06, SKIP TO C9B.IF C5 = 98 OR 99, SKIP TO NEXT BABY/C15.	IF C6 = 01, CODE REMAINING C6 AS 02 AND SKIP TO C10.			SKIP TO C10.
4	Live birth	YES	N/A (SKIP)97 RF98 DK99	BOY01 GIRL02 N/A (SKIP)97 RF98 DK99	MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999
	IF C5=02-06, SKIP TO C9B.IF C5 = 98 OR 99, SKIP TO NEXT BABY/C15.	IF C6 = 01, CODE REMAINING C6 AS 02 AND SKIP TO C10.			SKIP TO C10.

C9B.	C10.	C11.	C12.	C13A.
On what date did the pregnancy (for this baby) end?	How many pounds and ounces did (BABY) weigh?	Is (BABY) still living?	What did (BABY) die of? RECORD VERBATIM.	How old was (BABY) when (he/she) died?
MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999	LBS	YES	N/A (SKIP)	DAYS
IF C5 = 02-04, SKIP TO C14. OTHERWISE, SKIP TO NEXT BABY/C15.	IF C6 = 01, SKIP TO C14.	IF C11 = 01, 98, OR 99, SKIP TO C14.		IF C13A NOT DK, SKIP TO C14.
MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999	LBS	YES	N/A (SKIP)	DAYS
IF C5 = 02-04, SKIP TO C14. OTHERWISE, SKIP TO NEXT BABY/C15.	IF C6 = 01, SKIP TO C14.	IF C11 = 01, 98, OR 99, SKIP TO C14.		IF C13A NOT DK, SKIP TO C14.
MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999	LBS	YES	N/A (SKIP)	DAYS
IF C5 = 02-04, SKIP TO C14. OTHERWISE, SKIP TO NEXT BABY/C15.	IF C6 = 01, SKIP TO C14.	IF C11 = 01, 98, OR 99, SKIP TO C14.		IF C13A NOT DK, SKIP TO C14.
MM DD YYYY N/A (SKIP)97 97 9997 RF98 98 9998 DK99 99 9999	DR GRAMS	YES	N/A (SKIP)	DAYS
IF C5 = 02-04, SKIP TO C14. OTHERWISE, SKIP TO NEXT BABY/C15.	IF C6 = 01, SKIP TO C14.	IF C11 = 01, 98, OR 99, SKIP TO C14.		IF C13A NOT DK, SKIP TO C14.

C13B.	C14. (IF C5 = 02–04, READ C14A FROM OTF	HER SIDE.)							
What was the date of (BABY)'s death?	Now I will ask you about some developmental information a doctor or health care provider may have told you about your child. Please note that a health care provider at the child's school such as a child psychologist, physical therapist, occupational therapist, or school nurse should also be considered a qualified health care professional in answering these questions; however, the child's teachers should not be considered health care providers.								
	ASK R TO REFER TO LIST 1 IN PREP GUIDE. Has a doctor or h (BABY) had or has any of the conditions in list 1 in the prep g LIST. CODE ALL THAT APPLY.	guide? READ CHOICES BELOW IN CODE							
	IF C5 = 02-04, ONLY READ SHADED CODES.	CODE LIST							
	PROBLEM CODE(S):	Asperger's Syndrome01 Attention Deficit Hyperactivity Disorder (ADHD) or ADD02							
	SPECIFY:	Autism03 Behavioral problem (SPECIFY)04							
YYYY		Bipolar disorder05							
N/A (SKIP)97 97 9997		Birth Defects (SPECIFY)06							
RF98 98 9998 DK99 99 9999		Cerebral palsy07							
DI		Childhood Disintegrative Disorder08 Childhood onset schizophrenia09							
		Developmental delay10							
		Down Syndrome11							
1 1 1 1 1		Fragile X Syndrome12							
└_	PROBLEM CODE(S):	Hearing problems							
MM DD		Learning disabilities14 Intellectual disability or mental							
	SPECIFY:	retardation15							
YYYY		Movement or coordination problems16							
N/A (SKIP)97 97 9997		Neurofibromatosis							
RF98 98 9998 DK99 99 9999		Pervasive Developmental Disorder							
514		not otherwise specified19							
		Reactive attachment disorder of							
		infancy or early childhood20 Reading difficulty21							
		Rett's Syndrome22							
1 1 1 1 1		Seizure disorder or Epilepsy23							
MM DD	PROBLEM CODE(S):	Self-injuring behavior24							
IVIIVI DD		Sensory integration disorder25							
	SPECIFY:	Sleep disorder26 Speech delays27							
YYYY		Tourette's Disorder or tic disorder28							
N/A (SKIP)97 97 9997 RF98 98 9998		Tuberous sclerosis29							
DK99 99 9999		Vision problems that cannot be corrected with glasses or contact							
		lenses30							
		Other developmental problem							
		(SPECIFY)							
		N/A(SKIP)97 RF98							
	PROBLEM CODE(S):	DK99							
MM DD	PROBLEM CODE(S).	NONE00							
1 1 1 1	SPECIFY:								
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	O LO	RETURN TO C5 FOR NEXT BABY.							
YYYY N/A (SKID)		FINAL INTERVIEWER CHECKS: ONE ANSWER TO C6 MUST BE YES.							
N/A (SKIP)97 97 9997 RF98 98 9998		ASK: Did you have any other							
DK99 99 9999		pregnancies that we did not discuss? IF YES, CHANGE C3. IF NO, CONTINUE WITH C15.							

olddy to Explore Early Development (SEED)		raye C-13
	NUMBER OF BABY TABLE SUPPLEMENTS	
	EOD 2 DACE TADI E	

UNFOLD PAGE FOR 3-PAGE TABLE

C14A. During or just after this pregnancy, did a doctor or health care provider ever tell you that the baby or fetus had any of the conditions in list 1b of the prep guide? READ SHADED CHOICES IN CODE LIST ON OTHER SIDE AND CODE ALL THAT APPLY.

IF C3 = 1 AND C4 = 1, SKIP TO C18.

COMPLETE ONE ROW (C15-C17) FOR EACH PREGNANCY IN C3.

I have just a few more questions about each of your pregnancies.

IF C4 = 0, 1, OR 99, SKIP TO C17.
IF C4 = 2 AND C8 ANSWERS ARE
DIFFERENT, SKIP TO C17.

IF C15 = 98 OR 99, SKIP TO C17.

IF C6=1 OR B12=1, SKIP TO NEXT PREGNANCY/C18.

	DIFFERENT, SKIP TO C17.		NEXT PREGNANCY/C18.
	C15.	C16.	C17.
PREGNANCY:	Were the babies in your (1st/2nd/3rd) pregnancy identical?	How do you know they (are/are not) identical? CODE ALL THAT APPLY.	Was the father of your (1 st /2 nd /3 rd) pregnancy the same as (CHILD)'s father?
4	YES	DOCTOR TOLD YOU01 GENETIC TESTS02 THEY ARE AS ALIKE AS TWO PEAS IN A POD03	YES
1	DK99	THEY LOOK NOTHING ALIKE.04 N/A (SKIP)	DK99
	IF C15 = 98 OR 99, SKIP TO C17.		
	YES	DOCTOR TOLD YOU01 GENETIC TESTS02 THEY ARE AS ALIKE AS TWO	YES
2	RF	PEAS IN A POD03 THEY LOOK NOTHING ALIKE.04 N/A (SKIP)97 RF98 DK99	RF98 DK99
	IF C15 = 98 OR 99, SKIP TO C17.		
	YES	DOCTOR TOLD YOU01 GENETIC TESTS02 THEY ARE AS ALIKE AS TWO	YES
3	RF	PEAS IN A POD03 THEY LOOK NOTHING ALIKE.04 N/A (SKIP)97 RF98 DK99	RF98 DK99
	IF C15 = 98 OR 99, SKIP TO C17.		
	YES 01 NO 02 N/A (SKIP) 97	DOCTOR TOLD YOU01 GENETIC TESTS02 THEY ARE AS ALIKE AS TWO	YES
4	RF	PEAS IN A POD03 THEY LOOK NOTHING ALIKE.04 N/A (SKIP)97	RF

NUMBER OF PREGNANCY TABLE SUPPLEMENTS

	We are interested in any hormonal medications you might than to prevent pregnancy or to prevent a miscarriage dur	,	other			
C18.	Did a doctor or other medical provider ever prescribe	YES	01			
	hormonal medication for any reason other than to	NO(SKIP TO D1)	02			
	prevent pregnancy or to prevent a miscarriage during	RF(SKIP TO D1)	98			
	pregnancy?	DK(SKIP TO D1)	99			
C19.	What was the reason that the hormonal medication	To regulate your cycle	01			
	was prescribed? READ ANSWERS AND CODE ALL	To jump-start puberty				
	THAT APPLY.	Growth regulation	03			
		Acne				
		Thyroid functioning				
		To help become pregnant				
		Other(SPECIFY)	90			
		N/A (SKIP)	97			
		RF				
		DK				
	SPECIFY:					

BLANK PAGE FOR END OF SECTION

SECTION D: INDEX PREGNANCY

INTERVIEWER NOTE: ASK R TO TAKE OUT PREGNANCY REFERENCE FORM SENT WITH THE PREP GUIDE.

READ DATES FROM EACH LINE OF THE FORM BEGINNING WITH: We will refer to the 3 months before you became pregnant as the pre-pregnancy months, labeled as -3, -2, and -1. From what we've computed, the dates for your pre-pregnancy period are [READ BEGIN DATE OF -3 and END DATE OF -1]. Your first trimester would then be months 1, 2, and 3 with dates of...

Do these time periods look correct to you? IF NO, ADJUST AS NEEDED. Thank you. We will begin using the Pregnancy Reference Form in a few minutes.

D1.	How much did you weigh before your pregnancy with (CHILD)?	LBS.
D2.	Overall, how much weight did you gain or lose during your pregnancy with (CHILD)?	LBS
D3.	What is your height without your shoes?	FEET
D4.	How far along were you when you found out you were pregnant with (CHILD)?	MONTHS

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				- (/							9-	
D5.	Please refer to the p												
	Between (-3) and (De				ou use	e any					`	P TO D8)	
	birth control pills or n	norning	g after	pills?								P TO D8)	
								DK.			(SK	P TO D8)	99
D6.	ASK R TO REFER TO READ CONTRACEPTI											s? IF R CAN'T RECALI '.	-1
	Alesse	01	Loes	strin			09	Norinyl			17	Tri-Levlen	25
	Brevicon	02	Lo/C	ovral			10	,			18	Tri-Norinyl	26
	Demulen	_		onor				-			19	Triphasil	
	Desogen			ette					•		20	Trivora	
	Estrostep			icon					-		21	Zovia	
	Levlen		Nec	on			14				22	Other. (SPECIFY IN GR	ID)90
	Levlite	07	Norc	lette			15		-		23	N/A (SKIP)	•
	Levora	_		ethindro				Ovral			24	RF	
												DK	
D	7A was deleted.			D7B.					D7C.				
2011		Woul	d vou	say yo	ou wer	e	Woi	uld you	sav vo	ou wer	e		
	LETE ONE ROW FOR ACH PILL TAKEN.			oill in th			using the pill in your first						
	ACIT FILL TAILLIN.	mon	ths be	efore y	ou		trim	trimester, from (1) to (3)?					
	PILL NAME:	beca	me pr	egnant	t, from	(-3)							
	PILL INAIVIE.	to (-1	.)?										
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
#1:		01	02	97	98	99	01	02	97	98	99		
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
#2:		01	02	97	98	99	01	02	97	98	99		

DK

99

YES

01

NO

02

N/A

97

RF

98

DK

99

#3: ___

YES

01

NO

02

N/A

97

RF

98

D7D.

IF R DID NOT BREASTFEED, SKIP TO NEXT PILL/D8.

D7F.

using	j the p	say yo ill in yo from (4	our se	cond	Would you say you were using the pill in your third trimester, from (7) to (10)?				Would you say you were using the pill during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

D7E.

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF BIRTH CONTROL PILL SUPPLEMENTS.....

D8.		DIB/END BF) did you use any other cion to avoid getting pregnant?						NO. RF			(S (S	KIP TO KIP TO	D11) D11)		01 98 99
D9.	ASK R TO REFER TO than one type of contact ALL THAT APPLY.														
	Birth control patch or O	rtho-Ev	ra				01	Tubal L	igation						10
	Condoms, male or female								-						11
	Depo-Provera							•	-		-				12
	Diaphragm or cervical o	•													13
	Intrauterine device or II							Other			(S	PECIFY	IN GRI)	90
	Jelly, foam or supposito	-		•				`	,						97
	Norplant														98
	Rhythm or calendar me Sponge							DK							99
СОМР	.0A was deleted. LETE ONE ROW FOR :H METHOD USED.	using three	d you J (MET e mon	D10B. say yo HOD) i ths be	ou wer n the fore y	ou/	usin	uld you g (MET : trime :	HOD) i	ou wer in you	r	_		•	
N	METHOD NAME:	became pregnant, from (-3) to (-1)?													
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#1:		01	02	97	98	99	01	02	97	98	99				
												I			
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#2:		01	02	97	98	99	01	02	97	98	99				
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#3:		01	02	97	98	99	01	02	97	98	99				

IF R DID NOT BREASTFEED, SKIP TO NEXT METHOD/D11A.

D10D.							D10E.			D10F.				
Would you say you were using (METHOD) in your second trimester, from (4) to (6)?					Would you say you were using (METHOD) in your third trimester, from (7) to (10)?					Would you say you were using (METHOD) during the months you breastfed, from (DOIB/10) to (END BF)?				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99
					1					1				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF CONTRACEPTION METHOD SUPPLEMENTS......

For DCC Programming

IF R DID NOT USE CONTRACEPTION 3 MONTHS BEFORE PREGNANCY OR DURING PREGNANCY ASK D11A -NOTE THIS INCLUDES WOMEN WHO REPORTED USING NO CONTRACEPTION IN D5 AND D8(OR REPORTED DK OR RF). IT ALSO INCLUDES WOMEN WHO REPORTED USING CONTRACEPTION ONLY DURING THE BREASTFEEDING PERIOD (D7F=01 OR D10F=01 BUT NONE OF THE FOLLOWING IS CODED AS 01 YES: D7B, D7C, D7D, D7E, D10B, D10C, D10D, D10E).

IF R **USED CONTRACEPTION** 3 MONTHS BEFORE PREGNANCY OR DURING PREGNANCY (EITHER D5 OR D8 = 01 <u>AND</u> ONE OR MORE OF THE FOLLOWING IS CODED AS 01 YES: D7B, D7C, D7D, D7E, D10B, D10C, D10D, D10E), SKIP TO EITHER **D11B OR D11C**.

SKIP TO **D11B** IF R ONLY **USED CONTRACEPTION** DURING **SECOND TRIMESTER-OR THIRD TRIMESTER-**AND THUS, DID NOT USE CONTRACEPTION DURING 3 MONTHS BEFORE PREGNANCY OR FIRST TRIMESTER (NONE OF THE FOLLOWING ARE CODED AS 01 YES: D7B, D7C, D10B, D10C).

SKIP TO **D11C** IF R USED **CONTRACEPTION DURING 3 MONTHS BEFORE PREGNANCY OR FIRST TRIMESTER** (AT LEAST ONE OF THE FOLLOWING IS CODED AS 01 YES: D7B, D7C, D10B, D10C)

For Interviewers

ASK **D11A** IF R:

- 1- DID NOT USE CONTRACEPTION 3 MONTHS BEFORE PREGNANCY OR DURING PREGNANCY <u>OR</u>
- 2-ONLY USED CONTRACEPTION DURING BREASTFEEDING

IF R USED CONTRACEPTION 3 MONTHS BEFORE PREGNANCY OR DURING PREGNANCY SKIP TO D11B OR D11C

ASK **D11B** IF R:

1- ONLY USED CONTRACEPTION SECOND OR THIRD TRIMESTER-

ASK D11C IF R:

1-ONLY USED CONTRACEPTION 3 MONTHS BEFORE PREGNANCY OR FIRST TRIMESTER

D11A. Did you (READ ANSWERS)?

SKIP TO D12.

D11B. Did you (READ ANSWERS)?

D11C. Did you (READ ANSWERS)?

Stop using contraception to get pregnant with (CHILD)	.01
Get pregnant with (CHILD) during an interruption in	
using contraception	.02
N/A (SKIP)	.97
RF	.98
DK	.99
Stop using contraception to get pregnant with (CHILD) Get pregnant with (CHILD) during an interruption in using contraception	
Get pregnant with (CHILD) while consistently using contraception	
contraception	.03
N/A (SKIP)	
·	.97

D12.	Before getting pregnant with (CHILD), was there ever a time you had regular intercourse for a period of 12 months or more without using contraception and did not become pregnant? In answering this question, consider a time with either (CHILD's) father or another partner, if that applies.	YES
	IF FATHER UNKNOWN (B12 = 01), SKIP TO D14.	
D13.	Was there ever a time you had regular intercourse for a period of 12 months or more with (CHILD)'s father without using contraception and did not become pregnant?	YES
D14.	Before getting pregnant with (CHILD), were you trying to get pregnant?	YES
D15.	How long had you been trying to get pregnant?	MONTHS
D16.	Prior to becoming pregnant with (CHILD), had you ever been told by a doctor or other health care provider that it would be impossible for you to get pregnant without medical help? You should only answer yes, if pregnancy was truly IMPOSSIBLE because of ovary removal, hysterectomy, tubal sterilization, or some similar condition that made it impossible for you to conceive a pregnancy. I will ask you about other conditions that might have made it difficult for you to get pregnant in just a moment.	YES
D17.	Why were you told that it would be impossible for you to get pregnant without medical help? Was it because (READ ANSWERS AND CODE ALL THAT APPLY)? SPECIFY:	Both of your ovaries were missing or removed

D18.	Prior to becoming pregnant with (CHILD), had you ever been told by a doctor or other health care provider that it might be difficult for you to get pregnant without medical help? Even if you already stated that you had a condition making it impossible to get pregnant, we are still interested in other conditions related to infertility that you might have also had at some time.	YES(SKIP TO D21)RF(SKIP TO D21)(SKIP TO D21)	02 98
D19.	Were you ever told by a doctor or health care provider that you had (READ ANSWERS AND CODE ALL THAT	Blocked or damaged fallopian tubes or pelvic inflammatory disease	
	APPLY)?	Polycystic ovary syndrome or multiple ovary cysts	
		Premature ovarian failure	03
		Reduced ovarian production because of your age or medical cause	04
		Endometriosis	
		A problem with your uterus, for example uterine fibroids, scar tissue, or abnormal uterine structure	
		Fertility problems because your mother took DES	
		when she was pregnant with you	
		Antisperm antibodies(ASK D20) Another condition that caused fertility problems	08
		(SPECIFY)	90
		Unexplained infertility	
		N/A (SKIP)	97
		RF	
		DK	99
	SPECIFY:		
	IF FATHER UNKNOWN (B12 = 01), SKIP TO D23.		
	IF D19 NOT EQUAL TO 08, SKIP TO D21.		
D20.	Were the anti-sperm antibodies associated with	(CHILD'S) FATHER	
	(CHILD)'s father or a different partner?	DIFFERENT PARTNER	
		N/A (SKIP)	
		RF DK	
		DK	93
D21.	Prior to you becoming pregnant with (CHILD), had	YES	01
	(CHILD)'s father ever been told by a doctor or other	NO	
	health care provider that it might be difficult for him to	N/A (SKIP)	
	father a child because of a low sperm count or other difficulties with his sperm?	RF	
	umodidos widi no spenii:	DK	99
D22.	Prior to becoming pregnant with (CHILD), had	YES	01
	(CHILD)'s father ever been told by a doctor or other	NO	
	health care provider that he had anti-sperm	N/A (SKIP)	
	antibodies?	RF	98

_			
		DK	99

ASSISTED REPRODUCTION

Now, I'm going to ask you some detailed questions about what type of help you (or [CHILD]'s father) may have received to help you get pregnant. Some of these questions pertain to any time before your pregnancy with (CHILD), others pertain to the time period just prior to your pregnancy with (CHILD) or during your early pregnancy with (CHILD).

IF FATHER UNKNOWN (B12 = 01), SKIP TO D27.

D23. Prior to becoming pregnant with (CHILD), did (CHILD)'s father take any medications to help you become pregnant with (him/her)?

YES		01
NO	(SKIP TO D25)	02
N/A (SKIP)		97
	(SKIP TO D25)	
DK	(SKIP TO D25)	99

Antibiotics01	Pregnyl	.22
Anti-estrogen medications	Profasi	.23
Clomid02	Repronex	.24
Clomiphene citrate03	Urofollitrophin	.25
Milophene04	Other male infertility medication	
Serophene05	Cabergoline	.26
Tamoxifen06	Danazol	.27
Hormonal injections	Donocrine	.28
Bravelle07	Dostinex	.29
Chorionic Gonadotrophin hCG08	Factrel	.30
Fertinex09	Gonadorelin	.31
Follistim10	Leuprolide	.32
Follitrophin Alpha11	Lupron	.33
Follitrophin Beta12	Lutrepulse	.34
FSH13	Synarel	.35
Gonal F14	Nafarelin	.36
HCG15	Medicine to reduce prolactine	
Humegon16	Bromocriptine	.37
Menotrophins: Follicle Stimulating Hormone +	Parlodel	.38
Luteinizing Hormone or Interstitial Cell	Steroid medications	.39
Stimulating Hormone17	Testosterone pill, injections or transdermal gel or patch	.40
Metrodin18	Other(SPECIFY)	.90
Novarel19	N/A (SKIP)	.97
Ovidrel20	RF	.98
Pergonal21	DK	.99
SPECIFY MEDICINE 1:		
31 LOII 1 WILDICINE 1.		二
SPECIFY MEDICINE 2:		
SPECIFY MEDICINE 3:		
Drien to be coming program with (CLIII D) did	YES	01
Prior to becoming pregnant with (CHILD), did (CHILD)'s father ever have any procedures or	NO(SKIP TO D27)	-
surgeries to help you become pregnant?	N/A (SKIP)	
surgenes to help you become pregnant:	· · ·	
	RF(SKIP TO D27) DK(SKIP TO D27)	
	DK(SKIP 10 D21)	.99
What was the procedure? READ LIST IF NEEDED. Are	Vasectomy reversal	.01
there any more procedures? CODE ALL THAT APPLY.	Surgery because of varicocele	.02
•	Other(SPECIFY)	
	N/A (SKIP)	.97
	RF DK	
SPECIFY:	I I	

D27.	Prior to becoming pregnant with (CHILD), did you ever	YES0							
	have any surgical procedures to help you become	NO(SKIP TO D29)	02						
	pregnant such as: to open or rejoin your fallopian	RF(SKIP TO D29)	98						
	tubes, to treat fibroids, or to remove endometriosis?	DK(SKIP TO D29)	99						
D28.	What was the procedure? Were there any more	OPEN FALLOPIAN TUBES	01						
	procedures? CODE ALL THAT APPLY.	REJOIN FALLOPIAN TUBES	02						
	•	TREATMENT OF UTERINE FIBROIDS	03						
		REMOVAL OF ENDOMETRIOSIS	04						
		OTHER(SPECIFY)	90						
		N/A (SKIP)							
		RF	98						
		DK							
	SPECIFY:								
D29.	Did you take any medications to help prevent	YES	01						
<i>D</i> 20.	miscarriage with your pregnancy with (CHILD)?	NO(SKIP TO D31)							
	(c)	RF(SKIP TO D31)							
		DK(SKIP TO D31)							
D30.	ASK R TO REFER TO LIST 4b IN THE PREP GUIDE.	Baby aspirin	01						
D30.	What medications did you take? READ LIST AND CODE	Crinone vaginal gel							
	ALL THAT APPLY.	Gamma Globulin							
		Heparin							
		IVIg Therapy or Immunotherapy							
		Progesterone							
		Progesterone injection or implant							
		Prometrium or other progesterone capsules							
		Steroid treatment(SPECIFY)							
		Vaginal progesterone suppositories							
		Other(SPECIFY)							
		N/A (SKIP)							
		RF							
		DK							
	SPECIFY:								
	SPECIFY:								
	- · · · · · · · · · · · · · · · · · · ·								
D31.	Within the two months prior to becoming pregnant	YES0							
	with (CHILD), or just after you became pregnant, did	NO(SKIP TO D33)							
	you take any medications to help you become	RF(SKIP TO D33)							
	pregnant or to maintain the pregnancy in the early stages? Include medications that you took alone as well as medications that you took as part of a broader infertility treatment such as artificial insemination or assisted reproductive technology.	DK(SKIP TO D33)	99						

D32. ASK R TO REFER TO LIST 4c IN PREP GUIDE. What medications did you take during those two months? READ BOLDED WORDS AND INDIVIDUAL MEDICATIONS IF NEEDED. CODE ALL THAT APPLY.

Injections or pills to stimulate your	Progesterone medication to prepare the	Ganirelix	38
ovaries to produce eggs	uterine lining for pregnancy or help prevent an early pregnancy loss	Goserelin	39
Bravelle01	Crinone vaginal gel18	Historelin	40
Clomid02	Cyclogest cream19	Launrolida	41
Clomiphene citrate03	Microgest20	Lupron	42
Fertinex04	Progesterone implant21	Nafarelin	43
Follistim05	·	Suprefact	44
Follitrophin Alpha06	Progesterone injection22	Suprecor	
Follitrophin Beta07	Progesterone vaginal suppositories23	Curaral	
FSH08	Prometerium24	To onto no line	
Gonal F09	Utrogestan25	_ :: .	
Humegon10	Injection to trigger ovulation once	Other medications	
Menotrophins: Follicle	your ovaries had produced eggs	Bromocriptine	49
Stimulating Hormone +	Chorionic Gonadotrophin hCG26	·	
Luteinizing Hormone or Interstitial Cell Stimulating	HCG27		
Hormone11	Novarel28	9	
Metrodin12	Ovidrel29		
Milophene13	Pregnyl30		
Pergonal14	Profasi31		_
Repronex15	Medication to suppress your body's	Estrace pills	
Serophene16	natural hormone production, injection	Factrel	
Urofollitrophin17	or nasal spray	Conadorolin	
0101011110p1111111	Abarelix32	Lutropulco	
	Antagon33	Parlodol	
	Buserelin34	Other (CDECIEV)	
	Cetrotide35	NIA (CKID)	
	Deslorelin36	DE .	
	Eligard37	DK	
SPECIFY MEDICINE 1:			
SPECIFY MEDICINE 2:			
SPECIFY MEDICINE 3:			
In the month you became pregnant	- (-),		
you have any procedures such as ar		(SKIP TO D37)	
insemination or assisted reproductiv		(SKIP TO D37)	
help you become pregnant with (CHI	LD)? DK	(SKIP TO D37)	99

D33.

(CHILD). READ ANSWERS AND CODE ALL THAT APPLY. (PROBE: Remember, these procedures would have been in the month you became pregnant.) Gamete intrafallopian transfer (GIFT)	D34.	ASK R TO REFER TO LIST 5 IN PREP GUIDE. I'm going to read you a list of procedures. Please tell me if you received any of these to help you get pregnant with	Artificial insemination or intrauterine insemination0 In vitro fertilization (IVF) with vaginal embryo transfer0 Intracytoplasmic sperm injection (ICSI)					
N/A (SKIP)RF(SKIP TO D37)		(PROBÉ: Remember, these procedures would have been in the month you became pregnant.)	Zygote intrafallopian transfer (ZIFT), or tubal embryo transfer (TET), or pronuclear stage transfer					
RF(SKIP TO D37)			Other fertility procedure(SPECIFY)	06				
· · · · · · · · · · · · · · · · · · ·			N/A (SKIP)	97				
DK(SKIP TO D37)			RF(SKIP TO D37)	98				
			DK(SKIP TO D37)	99				

COMPLETE ONE ROW (D35-D36) FOR EACH ANSWER IN D34. IF RESPONSE TO D34=01 ARTIFICIAL INSEMINATION AND NO OTHER RESPONSE WAS CHOSEN, ASK R ABOUT DONOR SPERM AND FROZEN SPERM AND MARK ALL OF THE FOLLOWING AS 97 NA: DONOR EGGS, DONOR EMBRYOS, FROZEN EMBRYOS.

		D35.							D36.					
	For (PROCused?							AD CHOI	CES) us	sed?				
PROCEDURE #1:		YES	NO	NA	RF	DK		YES	NO	NA	RF	DK		
	Donor Eggs	01	02	97	98	99	Frozen sperm	01	02	97	98	99		
	Donor sperm	01	02	97	98	99	Frozen embryos	01	02	97	98	99		
	Donor embryos	01	02	97	98	99								
PROCEDURE #2:		YES	NO	NA	RF	DK	-	YES	NO	NA	RF	Dk		
	Donor Eggs	01	02	97	98	99	Frozen sperm	01	02	97	98	99		
	Donor sperm	01	02	97	98	99	Frozen embryos	01	02	97	98	99		
	Donor embryos	01	02	97	98	99								
PROCEDURE #3:		YES	NO	NA	RF	DK		YES	NO	NA	RF	DK		
	Donor Eggs	01	02	97	98	99	Frozen sperm	01	02	97	98	99		
	Donor sperm	01	02	97	98	99	Frozen embryos	01	02	97	98	99		
	Donor embryos	01	02	97	98	99								
		# OF AS	SSISTE	D REF	PRODU	ICTION	N PROCEDU	JRE SUI	PPLEM	ENTS				

MORNING SICKNESS

Now I have some more detailed questions about your pregnancy with (CHILD). Please have the Pregnancy Reference Form handy.

D37. During the pregnancy with (CHILD), did you have any nausea?

YES		01
NO	(SKIP TO D40)	02
RF	(SKIP TO D40)	98
DK	(SKIP TO D40)	99

D38A was deleted

	D)38B.			D38C.					D38D.					
occurr	you sa ed in th 1) to (3)	e first			Would you say the nausea occurred in the second trimester , from (4) to (6)?					Would you say the nausea occurred in the third trimester , from (7) to (10)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

COMPLETE ONE ROW FOR EACH TRIMESTER INDICATED.

D39. How often during (TRIMESTER) did you have nausea? Would you say it was (READ ANSWERS)?

	TRIMESTER	Less than once a week	Once a week	A few times a week	Every day	N/A (SKIP)	RF	DK
1		01	02	03	04	97	98	99
2		01	02	03	04	97	98	99
3.		01	02	03	04	97	98	99

D40. During the pregnancy with (CHILD), did you have any vomiting?

YES		01
NO	(SKIP TO D43)	02
RF	(SKIP TO D43)	98
DK	(SKIP TO D43)	99

D41A was deleted

D41B.

D41C.

D41D.

Would you say the vomiting occurred in the first trimester, from (1) to (3)? Would you say the vomiting occurred in the second trimester, from (4) to (6)? Would you say the vomiting occurred in the third trimester, from (7) to (1)								occurred in the second trimester , from (4) to (6)?					•	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

COMPLETE ONE ROW FOR EACH TRIMESTER INDICATED.

D42. How often during (TRIMESTER) did you have vomiting? Would you say it was (READ ANSWERS)?

TRIMESTER	Less than once a week	Once a week	A few times a week	Every day	N/A (SKIP)	RF	DK
1	01	02	03	04	97	98	99
2	_ 01	02	03	04	97	98	99
3	_ 01	02	03	04	97	98	99

IF NO NAUSEA OR VOMITING (BOTH D37 AND D40 = 02, 98, OR 99), SKIP TO D45.

D43. Did you ever require medical treatment for the nausea or vomiting?

YES		01
NO	(SKIP TO D45).	02
N/A (SKIP)		97
RF	(SKIP TO D45).	98
DK	(SKIP TO D45).	99

D44.	What medicine did you take? Was it (READ ANSWERS AND CODE ALL THAT APPLY)? Unisom or doxylamine				
	SPECIFY:				
D44A.	Did you require any other medical treatments for the nausea such as Sea Bands or bed rest? SPECIFY:	YES(SPECIFY)			
	PRENATAL CARE				
D45.	Between (-3) and (DOIB/END BF), did you take any prenatal vitamins? A prenatal vitamin is a special vitamin supplement sometimes taken by pregnant women or women trying to get pregnant.	YES			
D46.	Between (-3) and (DOIB/END BF), did you take any other vitamins or minerals?	YES			
D47.	Did you take (READ ANSWERS AND CODE ALL THAT APPLY)?	Multivitamins .01 Vitamin A .02 Folic Acid .03 Iron .04 Other (SPECIFY) .90 N/A (SKIP) .97 RF .98 DK .99			
	SPECIFY:				
	SPECIFY:				
D48.	During your pregnancy with (CHILD), how many ultrasounds did you have?	NONE(SKIP TO D52)00 # OF ULTRASOUNDS			

D49.	Did you have any ultrasounds which showed any problems or confirmed abnormalities with the fetus, placenta, amniotic fluid, or any other problems?	YES
D50.	Was the problem or abnormality with (READ ANSWERS AND CODE ALL THAT APPLY)?	Fetal growth
	SPECIFY:	
	SPECIFY:	
	SPECIFY:	

D51A was deleted.

D51B. D51C. D51D.

ultrasoi abnorm	Would you say the first ultrasound that showed an abnormality occurred in the first trimester, from (1) to (3)?					Would you say the first ultrasound that showed an abnormality occurred in the second trimester, from (4) to (6)?						Would you say the first ultrasound that showed an abnormality occurred in the third trimester, from (7) to (10)?					
YES	NO	N/A	RF	DK	YES	YES	NO	N/A	RF	DK							
01	02	01	02	97	98	99	01	02	97	98	99						

BLOOD TESTS

D5		D53.						D54.						
I am now going to ask about blo pregnant with (CHILD), did you h	9	Were	est	Were the results high or low?										
	DK	N	AB	NA	RF	DK	Н	L	NA	RF	DK			
MSAFP or maternal serum alpha fetoprotein	01	02	98	99	01	02 (ASK D54)	97	98	99	01	02	97	98	99
Double screen	01	02	98	99	01	02	97	98	99					
Triple screen	01	02	98	99	01	02	97	98	99					
Quad screen	01	02	98	99	01	02	97	98	99					
AFP TEST, UNKNOWN VERSION	01	02	98	99	01	02	97	98	99					

D5!	5.						D56.			D57.		
Did you have an Amniocentesis	or amnio)?			Were the results of the test					What was the		
					norm	al or at	norm	al?		abnormality? SPECIFY.		
	YES	NO	RF	DK	N	AB	NA	RF	DK			
	(ASK D56)					(ASK D57)						
Amnio	01	02	98	99	01	02	97	98	99	N/A (SKIP)		
					NOT E	ENOUGH	FLUID		03			

D5	8.						D59.			D60.
Did you have a Chorionic Villus	Samplin	g or CVS	S?		Did the test show any abnormalities?					What was the abnormality? SPECIFY.
	YES	NO	RF	DK	YES	NO	NA	RF	DK	
	(ASK D59)				(ASK D60)					
CVS	01	02	98	99	01	02	97	98	99	N/A (SKIP)97 RF98
										DK99

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D61.	Did you have any oth was the test? (PROB dye studies?) Any ot	E: Feta	al echo					NO. RF			(S (S	SKIP T SKIP T	O D64 O D64	RID)))	 02 98
D62A v	vas deleted.			D62B.					D62C.						
	LETE ONE ROW (D62- s) FOR EACH TEST NAMED.	(TES	T) don	say yo ne in yo from (1	ur firs	st	(TES	T) don	say yo e in yo from (4	our se	cond		→	•	
	TEST:														
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#1:		01	02	97	98	99	01	02	97	98	99				
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#2:		01	02	97	98	99	01	02	97	98	99				
" 0		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#3:		01	02	97	98	99	01	02	97	98	99				

OF PRENATAL TEST SUPPLEMENTS.....

		D62D.			D63.
(TES	T) don	say yo e in yo from (7	ur thi i	rd	Why was (TEST) done? SPECIFY.
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP) 97 RF 98 DK 99
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP)
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP)

D64.	Did you or (CHILD) he procedures such as surgery? What was to ther procedures?	blood t	ransfu	isions (or feta	l		NO. RF			(S	SKIP TO I	GRID) D67) D67) D67)	 02 98
D	65A was deleted.			D65B.					D65C.					-
	LETE ONE ROW (D65- D66) FOR EACH OCEDURE NAMED. PROCEDURE:	(PRC	CEDU	say yo RE) do s ter, fr	ne in	your	(PRO	CEDU nd tri	say yo RE) do meste	ne in	your			
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
#1:		01	02	97	98	99	01	02	97	98	99			
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
#2:		01	02	97	98	99	01	02	97	98	99			
#3:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
		01	02	97	98	99	01	02	97	98	99			

D65D.

(PRO	CEDU trime	say yo RE) do ster, fi	ne in y		Why was (PROCEDURE) done? SPECIFY.
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP)
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP)
YES	NO	N/A	RF	DK	
01	02	97	98	99	
					N/A (SKIP)

D66.

D67.	Were you told that there was "Rhesus" or "Rh"	YES	01
	incompatibility between you and (CHILD)?	NO(SKIP TO D70)	02
		RF(SKIP TO D70)	98
		DK(SKIP TO D70)	
D68.	If your blood type was RH negative when you were	YES, WHILE PREGNANT	01
	pregnant with (CHILD), you might have been given	YES, SOON AFTER GIVING BIRTH	
	injections of Rhogam. Did you receive any Rhogam	YES, BOTH TIMES	
	injections while you were pregnant or soon after you	NO	
	gave birth?	N/A (SKIP)	
		RF	
		DK	
D69A.	Were there any problems with (CHILD) because of the	YES	01
2007	rhesus incompatibility?	NO(SKIP TO D70)	
	,	N/A (SKIP)	
		RF(SKIP TO D70)	
		DK(SKIP TO D70)	
	What were the problems? SPECIFY.	N/A (SKIP)RFDK	98
	IF ONLY ONE PREGNANCY (C3 = 1), SKIP TO D71.		
D70.	Did you receive Rhogam injections for any pregnancy	YES	01
	other than your pregnancy with (CHILD)?	NO	
		N/A (SKIP)	97
		RF	
		DI.	0.0
		DK	98
	VAGINAL DOUCHING	DK	99
D71.			
D71.	Did you ever douche between (-3) and (DOIB/END	YES(SKIP TO E1)	01
D71.		YES	01

D72A was deleted.

D72B.

D72C.

mon beca	Did you douche in the three months before you became pregnant, from (-3) to (-1)?					Did you douche in your first trimester, from (1) to (3)?							
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
01	02	97	98	99	01	02	97	98	99				

IF R DID NOT BREASTFEED, SKIP TO D73.

D72D. D72E. D72F.

	nd tri	uche ir meste		າ (4)		uche ir e ster , f		Did you douche during the months you breastfed, from (DOIB/10) to (END BF)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

COMPLETE ONE ROW FOR EACH TRIMESTER INDICATED.

D73. How often during (TRIMESTER) did you douche? Would you say it was (READ ANSWERS)?

TRIMESTER	More than once a week	Once a week	Once every 2-3 weeks	Once a month or less	N/A (SKIP)	RF	DK
1	01	02	03	04	97	98	99
2	01	02	03	04	97	98	99
3	01	02	03	04	97	98	99

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SECTION E: MATERNAL MEDICAL CONDITIONS, SURGERIES, PROCEDURES, AND MEDICATION USE

Now, I am going to ask you about some illnesses, surgeries and other procedures that you might have had during your pregnancy with (CHILD). I'm going to ask you about the time period from three months before you became pregnant with (CHILD) until ([his/her] delivery/you stopped breastfeeding completely).

REPRODUCTIVE AND MAJOR PERINATAL INFECTIONS AND CONDITIONS

I am going to start off by asking you about some infections or conditions that you might have had during the time period from three months before you became pregnant with (CHILD) until ([his/her] delivery/you stopped breastfeeding completely). Please refer to **list 6** in your preparatory guide and follow along.

E1. Between (-3) and (DOIB/END BF) did you have any of the following illnesses? READ LIST AND CODE ALL THAT APPLY.

Bacterial Vaginosis01	Hepatitis (PROBE):	Parvovirus or Fifth disease23	Toxoplasmosis32
Candidiasis or Yeast Infection	HEPATITIS A	Pelvic Inflammatory Disease or PID	Trichomoniasis or trich
SPECIFY:			
IF E1 = 00, 9	98 OR 99, SKIP TO E8.		

COMPLETE E2-E7 FOR EACH CONDITION IN E1. IF E1 = 11 (HERPES) OR 18 (VENEREAL WARTS), ASK E2 ABOUT OUTBREAKS. CODE E2B N/A IF NO OUTBREAKS AND SKIP TO E3. E2A was deleted. E2B. E2C. Would you say (CONDITION) Would you say (CONDITION) occurred in the 3 months occurred in your first **CONDITION 1:** before you became trimester, from (1) to (3)? pregnant, from (-3) to (-1)? YES NO N/A RF YES NO N/A RF DK DK 01 02 97 98 99 01 02 97 98 99 Did you take any medicine for (CONDITION) between (-3) and (DOIB/END BF)? (IF YES: ASK R TO REFER TO LISTS 7a-E3. 7p IN PREP GUIDE. What medicine did you take? The medications in the list have been organized as best as possible by condition so please look for the heading and find your medication under that. If you do not see your medication, please look under the "other medications" category. If your medication is not listed at all, we still want you to tell us about it. Medications can be in pill form, nasal spray, patches, creams, injections, shots, etc. Any others?) E4A was deleted. E4B. E4C. Would you say you took Would you say you took (MED) in the three months (MEDICINE) in your first **MEDICINE: before** you became trimester, from (1) to (3)? pregnant, from (-3) to (-1)? #1: YES NO N/A RF YES NO N/A RF DK DK 01 02 97 98 99 01 02 97 98 99 YES NO N/A RF DK YES NO N/A RF DK 01 02 97 98 99 01 02 97 98 99 E5. Did you have a fever from (CONDITION) between NO......(SKIP TO NEXT CONDITION/E8)......02 (-3) and (DOIB/END BF)? N/A (SKIP)......97 RF.....(SKIP TO NEXT CONDITION/E8)......98 DK......99 E6B. E6C. Would you say the fever Would you say the fever occurred in the 3 months occurred in your first before you became trimester, from (1) to (3)? pregnant, from (-3) to (-1)? YES YES RF NO N/A RF DK NO N/A DK 01 02 97 98 99 01 02 97 98 99

IF R DID NOT BREASTFEED, SKIP TO E3.

E2D. E2E. E2F.

occu	rred in	say (C ı your s from (4	secon	ď	occu	rred in	say (C your t from (7	hird	,	occu you b	rred d oreasti	say (C uring th fed, fro o (END	ne mo m	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	(SPECIFY IN GRID)	01
NO	(SKIP TO E5)	02
	(SKIP TO E5)	
	(SKIP TO E5)	
	,	

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT COND/E5

E4D. E4E. E4F.

(MED	DICINE)	say yo) in you from (4	ır sec	ond	(MED	ICINE)	say yo) in you from (7	ur thir	d	Would you say you took (MEDICINE) during the months you breastfed, from (DOIB/10) to (END BF)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99		

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF PERINATAL CONDITION 1 MEDICINE SUPPLEMENTS.......

IF R DID NOT BREASTFEED, SKIP TO E7.

E6D. E6E. E6F. E7.

occu	rred in	say th your s from (4	secon	d	occu	rred in	say th your t from (7	hird		occu you b	rred d reast	say th uring the fed, fro to (END	ne mo m		What was the highest temperature recorded using a thermometer during your fever?
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	TEMPLL.L.L.C
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	NA (SKIP)997 RF998 DK999

E2B.

	CONDITION 2:	occui befo i	rred in re you	say (C the 3 becar rom (-3	mont l ne	hs	occu	rred in	say (C your f from (2	first	,					
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
		01	02	97	98	99	01	02	97	98	99					
E3.	Did you take any medic 7p IN PREP GUIDE. Wh by condition so please please look under the " about it. Medications ca	at medi look for other m	cine di the he nedicat	d you to eading a ions" ca	ake? The and find ategory	he med d your v. If you	dications medicat Ir medic	s in the tion un cation is	list had der that s not lis	ve been t. If you sted at a	n orgar I do not all, we	nized t see still w	as be your i ant yo	st as p medica ou to t	oossible ation,	>
<i>4</i> 1.	MEDICINE:	(MED) in th re you	say yo e thre ı becar rom (-:	<mark>e mo</mark> n ne	iths	(MED	ICINE)	say yo) in yoo from (2	ur first						
#1:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
		01	02	97	98	99	01	02	97	98	99					
# 2.							I					1				
#2:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
		01	02	97	98	99	01	02	97	98	99					
E5.	Did you have a fever (-3) and (DOIB/END E		COND	ITION)	betwe	een		NO N/A (RF	(SKIP)	(Sk (Sk (Sk	(IP TO N	NEXT	CONE	OITION/ DITION/	/E8) /E8) /E8)	 02 97 98
				E6B.					E6C.		ı	1	\Rightarrow	•		
		occui befo i	rred in re you	say the 3 becar rom (-:	mont l ne	hs	occu	rred in	say th your f from (2	first						
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	-				
		01	02	97	98	99	01	02	97	98	99					

E2C.

E2D.

E2E.

E2F.

occur	rred in	say (C your s from (4	secon	ď	occui	rred in	say (C your t from (7	hird	,	Would you say (CONDITION) occurred during the months you breastfed, from (DOIB/10) to (END BF)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99		

YES	(SPECIFY IN GRID)	01
	(SKIP TO E5)	
	(SKIP TO E5)	
	(SKIP TO E5)	

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT COND/E5

E4D.

E4E.

E4F.

(MED	ICINE)	say yo) in you from (4	ır sec	ond	(MED	ICINE	say yo) in you from (7	ur thir e	d	Would you say you took (MEDICINE) during the months you breastfed, from (DOIB/10) to (END BF)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99		

	N/A RF DK	YES NO	N/A	RF	DK
01 02 97 98 99 01 02 9	97 98 99	01 02	97	98	99

[#] OF PERINATAL CONDITION 2 MEDICINE SUPPLEMENTS

IF R DID NOT BREASTFEED, SKIP TO E7.

		E6D.					E6E.					E6F.			E7.
occu	rred in	say th your s from (4	secon	d	occu	rred in	say the your t from (7	hird		occui you b	rred d reastf	say th uring tl ed, fro o (END	ne moi m		What was the highest temperature recorded using a thermometer during your fever?
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	TEMPLL.L.
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	NA (SKIP)

				E2B.					E2C.			—
	CONDITION 3:	occui befo	rred in re you	say (C the 3 becar rom (-3	montl ne	hs	occui	red in	say (C ı your f from (<u>´</u>	irst	,	
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
		01	02	97	98	99	01	02	97	98	99	
E3.	7p IN PREP GUIDE. Wh	at medi look for other m	cine di the he nedicat	d you ta eading a ions" ca	ake? TI and find ategory al spra	he med d your i v. If you	lications medicat r medic	in the ion un ation i	e list had der that s not lis	ve been t. If you ted at a	n orgar ı do no all, we	
#1:	MEDICINE:	(MED) in th re you	say yo e thre o l becar from (-3	<mark>e mo</mark> n ne	iths	(MED	ICINE	say yo) in you from (2	ır first	t	
// ±		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
		01	02	97	98	99	01	02	97	98	99	
#2:		\				- Dir	VE0				- DI]
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	-
		01	02	97	98	99	01	02	97	98	99	
E5.	Did you have a fever (-3) and (DOIB/END E		COND	ition)	betwe	een		NO N/A (RF	(SKIP)	(Sk (Sk (Sk	(IP TO N	NEXT CONDITION/E8) NEXT CONDITION/E8)
				E6B.					E6C.			—
		occui befo	rred in re you	say th the 3 becar rom (-3	montl ne	hs	occui	red in	say th your f from (<u>´</u>	irst		
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	

IF R DID NOT BREASTFEED, SKIP TO E3.

E2D. E2E. E2F.

occui	rred in	say (C your s from (4	secon	ď	occu	rred in	say (C your t from (7	hird	,	occu you b	rred d reastf	say (Curing the ed, fro (END	ne mo m	, ,
YES	NO	N/A	RF	DK	YES	NO	N/A	(DOIB/10) to (END BF)? RF DK YES NO N/A RF DK						
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT COND/E5

E4D. E4E. E4F.

(MED	DICINE	say yo) in you from (4	ır sec	ond	(MED	ICINE)	say yo) in you from (7	ur thir e	d	(MED mont	ICINE) hs you	say yo) durinq ı breas o (END	g the stfed, f		
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF PERINATAL CONDITION 3 MEDICINE SUPPLEMENTS......

IF R DID NOT BREASTFEED, SKIP TO E7.

E6D. E6E. E6F. E7. Would you say the fever What was the highest Would you say the fever Would you say the fever occurred in your second occurred in your third occurred during the months temperature recorded using you breastfed, from trimester, from (4) to (6)? trimester, from (7) to (10)? a thermometer during your fever? (DOIB/10) to (END BF)? YES YES RF YES DΚ NO N/A DK NO RF DK NO N/A RF N/A NA (SKIP)......997 01 02 97 98 99 01 02 97 98 99 01 02 97 98 99 RF.....998 DK......999

OF PERINATAL CONDITION SUPPLEMENTS.....

ORAL/DENTAL DISEASE

E8.	Between (-3) and (Do dentist ever tell you t periodontitis?					r or		NO. RF			(S (S	KIP TO	O E1 O E1	5) 5)	 01 02 98
E9.	Did you take any me periodontitis betweer					?		NO. N/A RF	(SKIP)		(S (S	KIP TO KIP TO	O E1 O E1	2) 2)	 01 97 98
E10.	ASK R TO REFER TO medicine did you tak RECALL, READ ANSW	e? Any	thing	else?	IFRC/	AN'T	LY.	Dox Met Mind Pen Othe N/A RF	ycycline ronidaz ocycline icillin er (SKIP)	ole	(SP	ECIFY	/ IN (GRID)	01 02 03 04 05 90 97 98
E11A w	/as deleted.			E11B.					E11C.				=	>	
	LETE ONE ROW FOR ACH MEDICINE.	(MED) in th re you	say yo e 3 mo ı becar rom (-3	onths me		(MED) in yo	say yo our firs from (2	t					
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#1:		01	02	97	98	99	01	02	97	98	99				
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#2:		01	02	97	98	99	01	02	97	98	99				
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
#3:		01	02	97	98	99	01	02	97	98	99				

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/E12.

E11D. E11E. E11F.

CIID.		L11.
Would you say you took (MED) in your second trimester, from (4) to (6)	Would you say you took (MED) in your third trimester, from (7) to (10)?	Would you say you took (MED) during the months you breastfed, from (DOIB/10) to (END BF)?
YES NO N/A RF	YES NO N/A RF DK	YES NO N/A RF DK
01 02 97 98	0 01 02 97 98 99	01 02 97 98 99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF DENTAL MEDICINE SUPPLEMENTS.....

E12.	Did you have any tre antibiotics for gingivi and (DOIB/END BF)	tis or p						NO. N/A RF	(SKIP)		(S (S	KIP T KIP T	O E1	5) 5)	 01 97 98 99
E13.	What treatments did ANSWERS AND CODE							Ginç Splii Othe N/A RF	gival cu nting er (SKIP)	rettage	(SPE	CIFY	' IN G	RID)	 01 02 90 97 98
E14A w	vas deleted.			E14B.					E14C.				\Rightarrow	>	
	LETE ONE ROW FOR CH TREATMENT.	(TRE	ATMEI	say yo NT) in t e fore y	the 3		(TRE	ATMEI	say yo NT) in y from (2	your fi					
#1:		to (-1 YES		egnant N/A 97	98	(-3) DK 99	YES 01	NO	N/A 97	RF 98	DK 99				
#2:		YES 01	NO 02	N/A 97	RF 98	DK 99	YES 01	NO 02	N/A 97	RF 98	DK 99				
#3:		YES 01	NO 02	N/A 97	RF 98	DK 99	YES 01	NO 02	N/A 97	RF 98	DK 99				

IF R DID NOT BREASTFEED, SKIP TO NEXT TREATMENT/E15.

E14D. E14E. E14F.

(TRE	ATMEI	say yo NT) in y meste	your	າ (4)	(TRE	ATMEI	say yo NT) in y from (7	your t ł		(TRE	ATMEI hs you	say yo NT) dui u breas o (END	ring th stfed, f	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF DENTAL TREATMENT SUPPLEMENTS.....

INJURIES

The next few questions are about any injuries that you might have had during the time period from three months prior to conception of (CHILD) through (DOIB/the time until you completely stopped breastfeeding).

E15.	Between (-3) and (DOIB/END BF) did you have any injuries that required medical attention?	YES	02 98
E16.	What were the injuries you had? SPECIFY.		
	INJURY 1:		
	INJURY 2:		
	INJURY 3:		
		N/A (SKIP)	97
		N/A (SKIP) RF	98
		DK	

COMPLETE E17-E20 FOR EACH INJURY.

E17A was deleted.	E17B.	E17C.
INJURY 1:	Would you say (INJURY) occurred in the three months before you became pregnant, from (-3)	Would you say (INJURY) occurred in your first trimester , from (1) to (3)?

to (-1)? YES NO N/A RF DK YES NO N/A RF DK 01 02 97 99 01 02 97 98 99 98

IF R DID NOT BREASTFEED, SKIP TO E18.

E17D. E17E E17F. E18. Did you ever lose Would you say (INJURY) Would you say (INJURY) Would you say (INJURY) occurred during the months consciousness because of occurred in your second occurred in your third you breastfed, from (INJURY)? trimester, from (4) to (6)? trimester, from (7) to (10)? (DOIB/10) to (END BF)? YΕ YES RF YES NO RF DK RF YES NO RF DK NO N/A DK N/A s NO N/A DK N/A 01 02 97 98 99 01 02 97 98 99 01 02 97 98 99 01 02 97 98 99 E19. Did you take any medications or receive injections NO......(SKIP TO NEXT INJURY/E21)......02 because of (INJURY)? N/A (SKIP)......97 RF......(SKIP TO NEXT INJURY/E21).....98 DK......(SKIP TO NEXT INJURY/E21)......99 E20. ASK R TO LOOK AT LIST 7a THROUGH 7p PAYING CLOSE ATTENTION TO 7a AND 7b IN PREP GUIDE. What medicines or injections did you take for (INJURY)? Anything else? MEDICINE 1: __ MEDICINE 2:

N/A (SKIP)	97
RF	
DK	

MEDICINE 3: _____

INJURY 2:

E17B.
Would you say (INJURY)

occurred in the three

months before you

					became pregnant, from (-3) to (-1)?						•	`	, ,	,						
				· · · · · · · · · · · · · · · · · · ·	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK						
					01	02	97	98	99	01	02	97	98	99						
											DID NO TO E1	OT BRE <i>l</i> 8.	ASTFEE	ED,						
		E17D.			E17E E17F.										E18.					
Would you say (INJURY) occurred in your second trimester , from (4) to (6)?					occui	rred ir	say (II your t from (7	third	•	occu you b	rred d reast	say (II uring tl fed, fro o (END	he mo m		Did you ever lose consciousness because of (INJURY)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YE S	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	
E19.		d you ecause			dicatio ?	ns or	receive	e injec	tions		NO. N/A RF	(SKIP).	(Sk (Sk	(IP TO	NEXT NEXT	INJUR INJUR	Y/E21) Y/E21)		97 98	
E20.										OSE A ⁻ Anythin) 7a Al	ND 7b I	IN PRE	P GUII	DE. WI	nat		
	MI	EDICIN	IE 1: _													<u>L</u>				
											RF								98	

E17C.

Would you say (INJURY) occurred in your **first**

trimester, from (1) to (3)?

							E17B.				-									
	IN	IJURY :	3:		occu mon	rred ir ths be me pr	say (II the th efore y egnan	ree ou		occu	red in	say (II your f from (1	irst							
					YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK						
					01	02	97	98	99	01	02	97	98	99						
											D NOT O E18.	BREAS	STFEE	Ο,	_					
		E17D.					E17E.					E17F.					E18.			
occur	red in	say (II your s from (4	secon	d	Would you say (INJURY) occurred in your third trimester, from (7) to (10)?					Would you say (INJURY) occurred during the months you breastfed, from (DOIB/10) to (END BF)?					Did you ever lose consciousness because of (INJURY)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YE S	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	
E19.	E19. Did you take any medications or receive injections because of (INJURY)? YES(SKIP TO NEXT INJURY/E21) RF(SKIP TO NEXT INJURY/E21) DK(SKIP TO NEXT INJURY/E21)														97 98					
E20.										.OSE A ⁻ Anythin			7a Al	ND 7b	IN PRE	P GUI	DE. W	nat		
	M	EDICIN	IE 1: _																	
	M	EDICIN	IE 2: _																	
											RF								98	
											#	OF PE	RINAT	AL IN	JURY S	UPPLE	EMENT	S	Щ	

SURGERY

Now I'm going to ask you about any surgeries or procedures not related to pregnancy or delivery that you might have had during the time period from three months before becoming pregnant with (CHILD) through the time until (DOIB/you completely stopped breastfeeding).

E21.	Between (-3) and (DOIB/END BF) did you have any
	dental, medical, or surgical procedures that required
	the use of general or local anesthesia? (PROBE: What
	procedures did you have done?)

YES	(SPECIFY IN GRID)	01
NO	(SKIP TO E24)	02
	(SKIP TO E24)	
	(SKIP TO F24)	

COMPLETE E22-E23 FOR EACH PROCEDURE.

	E22. E23A was deleted	E23B.							
PROCEDURE:	For (PROCEDURE) did you have general anesthesia or local anesthesia?	Would you say you received the anesthesia in the three months before you became pregnant, from (-3) to (-1)?							
#1:	GENERAL01	YES	NO	N/A	RF	DK			
	LOCAL	01	02	97	98	99			
	DK99 IF E22 = 98, SKIP TO NEXT PROCEDURE/E24.								
#2:	GENERAL01 LOCAL02	YES	NO	N/A	RF	DK			
	N/A (SKIP)97 RF98 DK99	01	02	97	98	99			
	IF E22 = 98, SKIP TO NEXT PROCEDURE/E24.								
#3:	GENERAL01 LOCAL02	YES	NO	N/A	RF	DK			
	N/A (SKIP)97 RF98 DK99	01	02	97	98	99			
	IF E22 = 98, SKIP TO NEXT								

IF R DID NOT BREASTFEED, SKIP TO NEXT PROC/E24.

OF NON-PREGNANCY PROCEDURE SUPPLEMENTS.....

E23C. E23D.								E23E.			E23F.									
the a	nesthe	say yo esia in from (1	your f	irst	Would you say you received the anesthesia in your second trimester, from (4) to (6)?					the a	nesth	say yo esia in from (T	your t	hird	Would you say you received the anesthesia during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

OTHER PROCEDURES

E24.	Between (-3) and (DOIB/END BF) did you have any of
	the following procedures not related to your pregnancy
	with (CHILD)? READ ANSWERS AND CODE ALL THAT
	APPLY.

X-rays, includin	g dental	
Mammogram		02
CT/CAT scans.		03
MRI or magneti	c resonance imaging	04
	udy or scan	
Radiation treatr	nents	06
Other x-rays or	scans	07
Other	(SPECIFY IN GRID)	90
NONE	(SKIP TO E27)	00
	(SKIP TO F27)	

ſ		٦								
	IF E24 = 02, SKIP TO E26.		٠	-1-1-4-	-l - E-0.4	°D				
	E25.			delete						
COMPLETE ONE ROW FOR EACH TEST/TREATMENT.	What part of your body was tested or treated?	Would you say the (TEST/ TREATMENT) was done in the three months before								
TEST/TREATMENT:	#1:		oecam o (-1)?	ie preg	nant, i	from				
#1:	#2:	YES	NO	N/A	RF	DK				
	DK99	01	02	97	98	99				
#2:	#1:	YES 01	NO 02	N/A 97	RF 98	DK 99				
#3:	#1:	YES 01	NO 02	N/A 97	RF 98	DK 99				

															IF R DID NOT BREASTFEED, SKIP TO NEXT TEST/E27.					
		E26C.					E26D.					E26E.			E26F.					
Would you say the (TEST/ TREATMENT) was done in your first trimester , from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester , from (4) to (6)?						Would you say the (TEST/ TREATMENT) was done in your third trimester , from (7) to (10)?					Would you say the (TEST/ TREATMENT) was done during the months you breastfed, from (DOIB/10) to (END BF)?									
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	
	YES	Would you TREATMEN your first to (1) to (3)?	Would you say th TREATMENT) was your first trimest (1) to (3)?	TREATMENT) was done your first trimester, fro (1) to (3)? YES NO N/A RF	Would you say the (TEST/TREATMENT) was done in your first trimester , from (1) to (3)? YES NO N/A RF DK	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? YES NO N/A RF DK YES	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you TREATMEN your secon from (4) to	Would you say the (TEST/ TREATMENT) was done in your first trimester , from (1) to (3)? Would you say th TREATMENT) was your second trim from (4) to (6)? YES NO N/A RF DK YES NO N/A	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done your second trimester from (4) to (6)? YES NO N/A RF DK YES NO N/A RF	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? YES NO N/A RF DK YES NO N/A RF DK	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? YES NO N/A RF DK YES NO N/A RF DK YES	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? Would you TREATMEN your third (7) to (10)?	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? Would you say th TREATMENT) was your third trimes (7) to (10)? YES NO N/A RF DK YES NO N/A RF DK YES NO N/A	Would you say the (TEST/ TREATMENT) was done in your first trimester , from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester , from (4) to (6)? Would you say the (TEST/ TREATMENT) was done in your second trimester , from (7) to (10)? Would you say the (TEST/ TREATMENT) was done in your second trimester , from (7) to (10)?	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? Would you say the (TEST/ TREATMENT) was done in your third trimester, from (7) to (10)? YES NO N/A RF DK YES NO N/A RF DK YES NO N/A RF DK	Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? Would you say the (TEST/ TREATMENT) was done in your second trimester, from (4) to (6)? Would you say the (TEST/ TREATMENT) was done in your third trimester, from (7) to (10)? Would you say the (TEST/ TREATMENT) was done in your third trimester, from (4) to (6)? YES NO N/A RF DK YES NO N/A RF DK YES NO N/A RF DK YES	E26C. E26D. E26E. Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? YES NO N/A RF DK Y	E26C. E26D. E26E. E26F. Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? YES NO N/A RF DK YES NO N/A R	E26C. E26D. E26E. E26F. Would you say the (TEST/ TREATMENT) was done in your first trimester, from (1) to (3)? YES NO N/A RF DK YES NO N/A R	

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF NON-PREGNANCY TEST/TREATMENT SUPPLEMENTS......

MEDICATION USE

I will ask you about medications that you might have taken for specific conditions and symptoms from (-3) through (DOIB/END BF).

E27. Between (-3) and (DOIB/END BF) did you take any medications or have any other type of treatment such as counseling, behavioral therapy, or physical therapy for the following conditions? READ ANSWERS AND CODE ALL THAT APPLY. DESCRIBE EACH CONDITION WHERE INDICATED.

Acne		01	Gastrointestinal disorder 1:		24
Allergy 1:		02	Gastrointestinal disorder 2:		25
Allergy 2:		03	General headaches		26
Anxiety disorder			Heartburn		27
Arthritis			High blood pressure		28
Asthma			Migraine headaches		29
Attention Deficit Hyperactivity Disorder			Neuromuscular disorder 1:		30
Autoimmune disorders (see List 8 in prep guide):		_	Nouvember disorder 2:		21
1.		08	Neuromuscular disorder 2:	-	31
1:		J 08	Nicotine addiction		
2:		43	Obesity		
Back pain		09	Obsessive compulsive disorder		
Bipolar disorder			Personality disorder	T	35 l
Cancer			Respiratory condition 1:		36
Cardiovascular condition 1:		12	Respiratory condition 2:		37
Cardiavascular condition 2:]	Schizophrenia		38
Cardiovascular condition 2:	_		Seizures		39
_			Sickle cell anemia		40
Constipation			Sleep disorder		41
Depression			Thyroid disease		42
Diabetes			Other(SPECIFY)		90
Dieting	······	18]	NONE(SKIP TO E30)		00
Eating disorder 1:		19	RF(SKIP TO E30)		98
Eating disorder 2:		20	DK(SKIP TO E30)		99
Eczema or Psoriasis		21			
Endocrine disorder 1:		22			
Endocrine disorder 2:		23			
SPECIFY:					
SPECIFY:					
SPECIFY:					

ANSWER E28–E29 FOR EACH CONDITION.

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medicine or other tre (CONDITION)? RECO	atment RD NAM	were	you g	iven fo	or		N/A RF	(SKIP)				97 98
E29A was deleted.			E29B.					E29C.				
ICINE/TREATMENT:	[MED] three becar	/ had mon me pre	l [TREA	AT]) in e fore y	the ⁄ou	[MED]	TREA	AT]) in	your		
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
	01	02	97	98	99	01	02	97	98	99		
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
	01	02	97	98	99	01	02	97	98	99		
TION 2:												
medicine or other tre (CONDITION)? RECO	atment RD NAM	were	you g	iven fo	or		N/A RF	(SKIP)				97 98
ICINE/TREATMENT:			E29B.	ı				E29C.				
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
	01	02	97	98	99	01	02	97	98	99		
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
	01	02	97	98	99	01	02	97	98	99		
	medicine or other tre (CONDITION)? RECO IN GRID BELOW. Any E29A was deleted. ICINE/TREATMENT: ASK R TO REFER TO medicine or other tre (CONDITION)? RECO IN GRID BELOW. Any	medicine or other treatment (CONDITION)? RECORD NAI IN GRID BELOW. Anything e E29A was deleted. ICINE/TREATMENT: Woul [MED] three becaut (-1 YES 01 YES 01 TION 2: ASK R TO REFER TO LISTS medicine or other treatment (CONDITION)? RECORD NAI IN GRID BELOW. Anything e ICINE/TREATMENT: YES 01 YES 01	medicine or other treatment were (CONDITION)? RECORD NAME OF IN GRID BELOW. Anything else? E29A was deleted. ICINE/TREATMENT: Would you [MED] / had three mon became proto (-1)? YES NO 01 02 TION 2: ASK R TO REFER TO LISTS 7a–7p medicine or other treatment were (CONDITION)? RECORD NAME OF IN GRID BELOW. Anything else? ICINE/TREATMENT: YES NO 01 02	medicine or other treatment were you g (CONDITION)? RECORD NAME OF MEDS IN GRID BELOW. Anything else? E29A was deleted. E29B. Would you say you [MED] / had [TREATHENT: three months be became pregnant to (-1)? YES NO N/A 01 02 97 YES NO N/A 01 02 97 TON 2: ASK R TO REFER TO LISTS 7a–7p IN PREMEDS IN GRID BELOW. Anything else? IN GRID BELOW. Anything else? ICINE/TREATMENT: E29B. YES NO N/A 01 02 97	medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATINGRID BELOW. Anything else? E29A was deleted. E29B. Would you say you (too [MED] / had [TREAT]) in three months before you became pregnant, from to (-1)? YES NO N/A RF 01 02 97 98 TION 2: ASK R TO REFER TO LISTS 7a-7p IN PREP GUI medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATING GRID BELOW. Anything else? ICINE/TREATMENT: E29B. YES NO N/A RF 01 02 97 98	medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATMEN IN GRID BELOW. Anything else? E29A was deleted.	(CONDITION)? RECORD NAME OF MEDS/TREATMENTS IN GRID BELOW. Anything else? E29A was deleted. E29B. Would you say you (took (MED) / had (TREATI) in the three months before you became pregnant, from (-3) to (-1)? YES NO N/A RF DK YES 01 02 97 98 99 01 YES NO N/A RF DK YES 01 02 97 98 99 01 FION 2: ASK R TO REFER TO LISTS 7a-7p IN PREP GUIDE. What medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATMENTS IN GRID BELOW. Anything else? ICINE/TREATMENT: E29B. YES NO N/A RF DK YES 01 02 97 98 99 01	medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATMENTS IN GRID BELOW. Anything else? E29A was deleted. E29B. Would you say you (took [MED] / had [TREAT]) in the three months before you became pregnant, from (-3) to (-1)? YES NO N/A RF DK YES NO 01 02 97 98 99 01 02 YES NO N/A RF DK YES NO 01 02 97 98 99 01 02 TION 2: ASK R TO REFER TO LISTS 7a-7p IN PREP GUIDE. What medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATMENTS IN GRID BELOW. Anything else? YES NO N/A RF DK YES NO N/A RF. DK. YES NO N/A RF DK YES NO N/A RF. DK. YES NO N/A RF DK YES NO N/A RF. DK. YES NO N/A RF DK YES NO N/A RF. DK. YES NO N/A RF DK YES NO DK.	N/A (SKIP) RECORD NAME OF MEDS/TREATMENTS N/A (SKIP) RE	NA (SKIP)	Medicine or other treatment were you given for (CONDITION)? RECORD NAME OF MEDS/TREATMENTS IN GRID BELOW. Anything else? E29B.	MAIL MAIL

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

F29D.	F29F	F29F.

[MED] / had nd tri	say yo I [TRE <i>A</i> meste	AT]) in	your	Would you say you (took [MED] / had [TREAT]) in your third trimester, from (7) to (10)?					Would you say you (took [MED] / had [TREAT]) during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	YES NO N/A RF DK					NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

[#] OF NON-PREGNANCY CONDITION 1 MEDICINE SUPPLEMENTS......

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

E29D. E29E. E29F.

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

[#] OF NON-PREGNANCY CONDITION 2 MEDICINE SUPPLEMENTS......

CONDIT	TON 3:												
E28.	ASK R TO REFER TO medicine or other tre (CONDITION)? RECOIN GRID BELOW. Any	eatmen ORD NA	t were ME OF	you g	iven fo	or		N/A RF	(SKIP)			ED(S)/TREATMENT(S)	97 98
				E29B.					E29C			—	
ME D #1:	DICINE/TREATMENT:	[MED] / had mon me pr	say yo d [TRE <i>l</i> ths be egnan	AT]) in e fore y	the /ou	[MED] / had	say yo d [TRE <i>i</i> s ter, fr	AT]) in	your		
#1		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
		01	02	97	98	99	01	02	97	98	99		
#2:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
		01	02	97	98	99	01	02	97	98	99		
CONDIT	TION 4:												
E28.	ASK R TO REFER TO medicine or other tre (CONDITION)? RECOIN GRID BELOW. Any	eatmen ORD NA	t were ME OF	you g	iven fo	or		N/A RF	(SKIP)			ED(S)/TREATMENT(S)	97 98
MED	DICINE/TREATMENT:			E29B.					E29C	-		→	
#1:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
		01	02	97	98	99	01	02	97	98	99		
#2:												I	
π ∠.		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
		01	02	97	98	99	01	02	97	98	99		

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

E29D.	E29E.	E29F.

[MED	OICINE] ATMEN Ond tri	say yo / had NT]) in : meste) your		Would you say you (took [MEDICINE] / had [TREATMENT]) in your third trimester , from (7) to (10)?					Would you say you (took [MEDICINE] / had [TREATMENT]) during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

[#] OF NON-PREGNANCY CONDITION 3 MEDICINE SUPPLEMENTS.....

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

E20D	E20E	FOOF
E29D.	E29E.	E29F.

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

[#] OF NON-PREGNANCY CONDITION 4 MEDICINE SUPPLEMENTS.....

CONDITI	ION 5:													
E28.	ASK R TO REFER TO medicine or other tr (CONDITION)? RECO IN GRID BELOW. An	eatmen ORD NA	t were ME OF	you g	iven fo	or		N/A RF	(SKIP)			 	ENT(S)	97 98
				E29B.					E29C.		ı	>		
MED #1:	DICINE/TREATMENT:	[MED [TRE. mon	OICINE ATMEI ths be me pr	say yo] / had NT]) in e fore y egnan	the th ou	ree	[MED	ICINE ATMEI	say yo] / had NT]) in from (:	your f	irst			
π1		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
		01	02	97	98	99	01	02	97	98	99			
#2:							 							
		01	NO 02	N/A 97	RF 98	99	VES 01	NO 02	N/A 97	RF 98	99			
CONDIT E28.	ASK R TO REFER TO medicine or other tr (CONDITION)? RECOUN GRID BELOW. An	D LISTS eatmen ORD NA	7a–7p t were ME OF	IN PRE	EP GUI iven fo	IDE. W		N/A RF	(SKIP)			 	ENT(S)	97 98
MED	DICINE/TREATMENT:			E29B.					E29C.		ı	>		
#1:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
		01	02	97	98	99	01	02	97	98	99			
#2:				.			\ <u></u>		.					
		YES 01	NO	N/A 97	RF 98	DK 99	YES 01	NO	N/A 97	RF 98	DK 99			

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

E29D. E29E. E29F.

[MED [TREA seco	Would you say you (took [MEDICINE] / had [TREATMENT]) in your second trimester, from (4) to (6)?					Would you say you (took [MEDICINE] / had [TREATMENT]) in your third trimester , from (7) to (10)?						Would you say you (took [MEDICINE] / had [TREATMENT]) during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
01	02	97	98	99	01	97	98	99	01	02	97	98	99				

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

	- 1
# OF NON-PREGNANCY CONDITION 5 MEDICINE SUPPLEMENTS	

IF R DID NOT BREASTFEED, SKIP TO NEXT MED/NEXT CONDITION/E30.

E29D. E29E. E29F. YES YES NO RF NO N/A RF DK RF DK YES NO N/A DK 02 99 98 01 02 97 98 99 01 97 98 01 02 97 99

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

# OF NON-PREGNANCY CONDITION 6 MEDICINE SUPPLEMENTS	

[#] OF NON-PREGNANCY CONDITION SUPPLEMENTS.....

VACCINATIO	NS
-------------------	----

E30.	Now I am going to as vaccinations. During BF) did you have any	the tim	ne fror	n (-3) t	o (DOI		•	YES(SKIP TO F1) NO(SKIP TO F1) RF(SKIP TO F1) DK(SKIP TO F1)						
E31.	What vaccination did ANSWERS AND CODE					AD		Sing Sing Sing Teta Influ Hep Hep Allei Othe N/A RF	or MMR gle rube gle mun gle mea anus enza or atitis A. atitis B. rgy sho er (SKIP)	ella vac nps vac sles va r flu va ts	cine ccine accine ccine	nps and rubella vaccine		
	E32A was deleted.			E32B.					E32C.			—		
1	LETE ONE ROW FOR CH VACCINATION.	(SHO	T) in t re you	say yo he 3 m ı becar rom (-3	onths	3	Would you say you received (SHOT) in your first trimester, from (1) to (3)?							
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
#1:		01	02	97	98	99	01	02	97	98	99			
		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
#2:		01	02	97	98	99	01	02	97	98	99			
		V=0		N17.0		D.,	VE0				D.,	1		
#3:		YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
#3		01	02	97	98	99	01	02	97	98	99			
												-		

IF R DID NOT BREASTFEED, SKIP TO NEXT SHOT/E33.

		E32D.					E32E.			E32F.							
(SHO	Would you say you received (SHOT) in your second trimester, from (4) to (6)? YES NO N/A RF DK					Would you say you received (SHOT) in your third trimester , from (7) to (10)?						Would you say you received (SHOT) during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	YES	NO	N/A	RF	DK				
01	02	97	98	99	01 02 97 98 99						02	97	98	99			
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99			
										•							
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			

OF VACCINATION SUPPLEMENTS.....

E33.	Did you have any reactions to the vaccinations that required medical attention? COMPLETE ONE ROW FOR EACH REACTION.	YES
	E34.	E35.
	Which vaccine(s) caused the reaction? SPECIFY.	What was the reaction? SPECIFY.
#1	N/A (SKIP)	N/A (SKIP)
#2	N/A (SKIP)	N/A (SKIP)
#3	N/A (SKIP)	N/A (SKIP)

OF VACCINATION REACTION SUPPLEMENTS.....

SECTION F: OBSTETRIC AND DELIVERY COMPLICATIONS

OBSTETRIC COMPLICATIONS

We are interested in learning about any obstetric and pregnancy conditions that you might have had during your pregnancy with (CHILD).

F1.	ASK R TO LOOK AT LIST 9 IN PREP GUIDE. I am going	Anemia01
	to read you a list of obstetric and pregnancy	Chorioamnionitis02
	conditions. Please tell me if you had any of these	Eclampsia03
	conditions during your pregnancy with (CHILD). Did	Gestational diabetes04
	you have (READ ANSWERS AND CODE ALL THAT	HELLP or H-E-L-L-P syndrome05
	APPLY)?	Hyperemesis06
		Incompetent cervix07
		Low blood pressure that required medical treatment08
		Pregnancy-induced hypertension or preeclampsia09
		Premature rupture of your membranes10
		Pre-term or early labor11
		Vaginal bleeding12
		Other(SPECIFY)90
		NONE(SKIP TO F8)00
		RF(SKIP TO F8)98
		DK(SKIP TO F8)99
	SPECIFY:	
	SPECIFY:	

ANSWER F2-F6 FOR EACH COMPLICATION.

COM	PLICA	TION 1	:	.													
F2A v	vas de	eleted.	F2B	3.			F2C.					F2D.					
(COM	PLICA	say yo TION) ster, fro	in you	r	(COM	1PLICA nd tri	say yo ATION) meste	in you	ır	(COM	IPLICA trime	say yo TION) ster , fr	in you	r			
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98			
F3.	F3. Did you take any medicine for (COMPLICATION)? (IF YES: ASK R TO REFER TO LISTS 7a–7p IN PREP GUIDE. What medicine did you take? Any others?)											(SKIP)		CIFY IN C (IP TO F! (IP TO F! (IP TO F!	5) 5)	 97 98	
MEDI	CINE 1	L:															
F4A \	F4A was deleted. F4B.						F4C.					F4D.					
(MED	F4A was deleted. F4B. Would you say you took (MEDICINE) in your first trimester, from (1) to (3)?				(MED	say y i) in yo from (ur sec	cond	Would you say you took (MEDICINE) in your third trimester , from (7) to (10)?								
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98			
MEDI	CINE 2	2:															
		F4B.					F4C.			_		F4C.			,		
(MED	ICINE)	say yo) in you from (1	ır first		(MED	Would you say you took (MEDICINE) in your second trimester , from (4) to (6)?					ICINE	say yo) in you from (7	ır thir c	d			
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK			
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98			

OF PREGNANCY COMPLICATION 1 MEDICINE SUPPLEMENTS....

F5.	Th pr YE	nis cou ocedur ES: ASF	ld inclo es, ac (R TO	ude be cupunc REFE	atment d rest, ture, o R TO LI ou hav	home r chird ST 7p	e reme opracti IN PR	dies, r c treat EP GU	nedica ment.		NO. N/A RF	((SKIP). ((SKIP T	(SPE) TO NEX TO NEX TO NEX	T CON	ИРLIC ИРLIC	ATION, ATION,	/F8) /F8)	02 97 98
TREA	TMEN	IT 1:																	
F6A v	was d	eleted.	F6E	3.			F6C.					F6D.							
(TRE	ATME	say yo NT) in y from (1	our fi	rst	(TRE	ATME nd tri	say yo NT) in meste	your		(TRE	ATME	say yo NT) in y from (7	our th	nird					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98					
TREA	TMEN	IT 2:																	
		F6B.					F6C.					F6D.							
(TRE	ATME	say yo NT) in y from (1	our fi	rst	(TRE	ATME nd tri	say yo NT) in meste	your		(TRE	ATME	say yo NT) in y from (7	our th	nird					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98					
										1									

OF PREGNANCY COMPLICATION 1 TREATMENT SUPPLEMENTS......

COMPLICATION 2:			
F2B.	F2C.	F2D.	
Would you say you had (COMPLICATION) in your first trimester, from (1) to (3)?	Would you say you had (COMPLICATION) in your second trimester, from (4) to (6)?	Would you say you had (COMPLICATION) in your third trimester, from (7) to (10)?	
YES NO N/A RF DK	YES NO N/A RF DK	YES NO N/A RF DK	
01 02 97 98 98	01 02 97 98 98	01 02 97 98 98	
YES: ASK R TO REFE	dicine for (COMPLICATION)? (II R TO LISTS 7a–7p IN PREP GUI ou take? Any others?)	DE. NO(Sł N/A (SKIP)(Sł RF(Sł	CIFY IN GRID)
MEDICINE 1:			
F4B.	F4C.	F4D.	I
Would you say you took (MEDICINE) in your first trimester, from (1) to (3)?	Would you say you took (MEDICINE) in your second trimester , from (4) to (6)?	Would you say you took (MEDICINE) in your third trimester , from (7) to (10)?	
YES NO N/A RF DK	YES NO N/A RF DK	YES NO N/A RF DK	
01 02 97 98 98	01 02 97 98 98	01 02 97 98 98	
MEDICINE 2:			•
F4B.	F4C.	F4D.	
Would you say you took (MEDICINE) in your first trimester, from (1) to (3)?	Would you say you took (MEDICINE) in your second trimester , from (4) to (6)?	Would you say you took (MEDICINE) in your third trimester , from (7) to (10)?	
YES NO N/A RF DK	YES NO N/A RF DK	YES NO N/A RF DK	
01 02 97 98 98	01 02 97 98 98	01 02 97 98 98	

OF PREGNANCY COMPLICATION 2 MEDICINE SUPPLEMENTS....

F5.	Th pr YE	d you h nis coul ocedur ES: ASk hat trea	ld inclu es, ac (R TO	ude be upunc REFEI	d rest, ture, o R TO L	home r chird ST 7p	e reme opracti o IN PR	dies, r c treat EP GU	nedica ment.		NO. N/A RF	S (SKIP). 	(SKIP '	TO NE) TO NE)	XT C0 XT C0	OMPI	LICA [:]	TION/F TION/F	8) 8)	02 97 98
TREA	TMEN	IT 1:																		
		F6B.					F6C.					F6D.			_					
(TRE	ATME	say yo NT) in y from (1	our fi ı	rst	(TRE	ATME nd tri	say yo NT) in i meste	your		(TRE	ATME!	say yo NT) in y from (7	our th	nird						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK						
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98						
TREA	TMEN	IT 2:					500					F0D			-					
		F6B.					F6C.					F6D.			1					
(TRE	ATMEI	say yo NT) in y from (1	our fi ı	rst	(TRE	ATME nd tr i	say yo NT) in i meste	your		(TRE	ATME!	say yo NT) in y from (7	our th	nird						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK						
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98						

OF PREGNANCY COMPLICATION 2 TREATMENT SUPPLEMENTS......

СОМІ	PLICA	TION 3	:															
		F2B.					F2C.					F2D.						
(COM	PLICA	say yo TION) ster, fr	in you	r	(COM	1PLICA nd tri	say yo ATION) meste	in you	ır	(COM	IPLICA trime	say yo TION) ster , fr	in you	r				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98				
F3.	YE	d you t ES: ASk hat me	(RTO	REFER	R TO LI	STS 7	a–7p II	N PREI			NO N/A (RF	(SKIP)		(SPE (SI (SI (SI	(IP TO	O F5) O F5)	 	97 98
MEDI	CINE 1	L:																
		F4B.					F4C.					F4D.						
(MED	ICINE)	say yo) in you from (1	ur first		(MED	DICINE	say y i) in yo from (ur sec	cond	(MED	ICINE)	say yo) in you from (7	ır thir e	d				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98				
MEDI	CINE 2	2:								•					1			
		F4B.					F4C.					F4D.						
(MED	ICINE)	say yo) in you from (1	ur first		(MED	DICINE	say y i) in yo from (ur sec	cond	(MED	ICINE)	say yo) in you from (7	ır thir c	d				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98				

OF PREGNANCY COMPLICATION 3 MEDICINE SUPPLEMENTS....

F5.	Tł pr YE	nis cou ocedur ES: ASF	ld incl res, ac < R TO	ude be cupunc REFE	eatments for (COMPLICATION)? ed rest, home remedies, medical cture, or chiropractic treatment. (IF ER TO LIST 7p IN PREP GUIDE. you have? Any others?) YES(SPE NO(SKIP TO NE) DK(SKIP TO NE)						(T CO (T CO	MPLIC	ATION ATION	/F8) /F8)	02 97 98				
TREA	TMEN	IT 1:																	
		F6B.					F6C.					F6D.							
(TRE	ATMEI	say yo NT) in y from (1	our fi	rst	(TRE	ATME nd tr i	say yo NT) in i mest e	your		(TRE	ATMEI	say yo NT) in y from (7	our t h	nird					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98					
TREA	ATMEN	гт 2 : F6B.					F6C.					F6D.							
(TRE	ATMEI	say yo NT) in y from (1	our fi	rst	(TRE	ATME nd tr i	say yo NT) in i meste	your		(TRE	ATMEI	say yo NT) in y from (7	our t h	nird					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK					
01	02	97	98	98	01	02	97	98	98	01	02	97	98	98					
														REATM					

F7 was deleted.

DELIVE	RY CO	MPLI	CATI	ONS
--------	-------	------	------	-----

F8.	Now I am going to ask you a few questions about the labor and delivery with (CHILD). Were you given medications to help start or augment labor such as pitocin or oxytocin?	NO RF				02 98
F9.	Did you receive (READ ANSWERS)? CODE ALL THAT APPLY.	A spinal An epidura Other anes No anesthe	lthesiaesia.	(SPECI	FY)	02 90 90
	SPECIFY					
F10.	What was the method of delivery? READ ANSWERS.	Scheduled previou Scheduled breech. Scheduled (SPECI Emergency RF	cesarean se s cesarean se cesarean se cesarean se cesarean se FY)	(ASK F1 ection becaus section ection becaus ection for ano	e you had a e your baby ther reason	02 was 03 04 05
	SPECIFY					
	IF F10 NOT EQUAL TO 01, SKIP TO F13.					
F11.	Were forceps used or was vacuum extraction done to aide d	elivery?	NO	N/A (SKIP)	RF	DK
	o Foreens			,		
	a. Forcepsb. Vacuum extraction	01 01	02 02	97 97	98 98	99 99
F12.	Was the baby breech?	NO N/A (SKIP) RF				02 97 98
F13.	Did you experience any of the following events during the labor or delivery of (CHILD)? READ ANSWERS AND CODE ALL THAT APPLY.	High fever. Hemorrhag Uterine rup Low blood Other NONE	ture pressure	esthesia(ASK F	14) FY)	

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	_

SPECIFY___

IF F13 NOT EQUAL TO 02, SKIF	TO F15.
------------------------------	---------

F14.	What was the highest temperature recorded during your fever?	TEMPERATURE
F15.	During or after delivery of (CHILD), did any of the following occur to (CHILD)? READ ANSWERS AND CODE ALL THAT APPLY. SPECIFY: IF F15 NOT EQUAL TO 09, SKIP TO SECTION H.	Cord wrapped around neck
F16.	Did (CHILD) receive phototherapy or bili lights, bili blanket, or special lights?	YES

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SECTION H: OCCUPATIONAL HISTORY

Now, I am going to ask you about your work experience during the 3 months before you became pregnant until (CHILD) was born/time you stopped breastfeeding (CHILD), so that would include (-3) to (DOIB/END BF). As we discuss your jobs, please include jobs that were paid, volunteer, or military service, which lasted one month or more for 10 or more hours per week. I will also ask you about stay-at-home parenting and education activities, so do not include those as a job.

птА.	Betwee	ii (-3) aiii	u (DOIB	MEND E	sr) ulu yi	ou nave a	JOD?							_
								RF						98
H1B.	During the													
		That is, r	not just 1	taking 1	. class o	communi	ty	Ves						01
	classes.										(SKIP T			_
											(SKIP T	•		
											(SKIP To	,		
H1C.	At what	level or	grade w	ere you	ı enrolled	d?		HS C	OR VO	CATIONA	L SCHOOL	. (SKIP T	O H2B)	01
			_	-							ERGRAD			
								GRA	D OR I	PROFESS	SIONAL SC	HOOL		03
								N/A ((SKIP).					97
								RF			(SKIP To	O H2B)		98
								DK			(SKIP To	O H2B)		99
													. <u></u>	
H1D.	What w	as your n	najor fie	eld of st	udy? SP	ECIFY		MAJ	IOD:					
													<u>-</u>	97
									,					
								DK						90
								2						
H2A w	as delete	d. H2E	3.			H	2C.				Н	2D.		
stude	d you say y nt in the th ecame pre	ree mor	nths be	fore		you say yo t in your fi 3)?				studen	you say yo t in your s o) to (6)?			
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES DK	NO	N/A	RF	
										DK				

IF R DID NOT BREASTFEED, SKIP TO H4 BOX

H2E. H2F.

Would you say you were a regular student in your third trimester , from (7) to (10)?					student	you say y during thed, from (BF)?	ne month	s you	ar
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99

	IF HAD A JOB (H1A=01), SKIP TO H4 BOX		
НЗА.	Which of the following describes what you were doing during this time? Were you (READ ANSWERS AND CODE ALL THAT APPLY)?	A stay at home parent or caregiver Disabled Unemployed or between jobs (ASK H3B) Incarcerated Something else?(SPECIFY) N/A (SKIP) RF DK	02 03 04 90 97 98
	SPECIFY:	<u></u>	.,,
Н3В.	IF H3A NOT EQUAL TO 03, SKIP TO SECTION What was your usual job or job title?	SPECIFY:	
		N/A (SKIP) RF DK	98
		SKIP TO SECTION J	

H4 INSTRUCTION BOX:

IF STUDENT ONLY (H1A = 02, 98, OR 99, SKIP TO SECTION J

I would like to know more about the jobs that you held between (-3) and (DOIB/END BF) that lasted one month or more at 10 or more hours a week. I am interested in types of jobs, so if you worked different jobs with the same employer, please tell me about those as separate jobs. But if you were self-employed or a contractor doing similar work for different companies, include that as one job. Think about all the jobs you had between (-3) and (DOIB/END BF) starting with the most recent.

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ASK H4A-C FOR ALL JOBS, THEN ANSWER H5-H9 FOR EACH JOB

H4A.	H4B.	H4C.	H5.		
Can you please tell me your title for the most recent job? If you had another job between (-3) and (DOIB/END BF), what was your title for that job?	Please tell me the name of the company or organization you (work/worked) for, or whether you (are/were) self-employed, for this job.	Please tell me the city and state the job (is/was) located in, for this job.	Next, I'm going to ask you a few questions about each of those jobs. For your job as (JOB TITLE), when did you start working at this job? Please tell me the month and year.		
JOB TITLE:	EMPLOYER:	CITY/STATE:	MONTH/YEAR:		
1.					
N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 97 RF98 98 DK99 99	N/A (SKIP)97 97 RF98 9998 DK99 9999		
2.					
N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 97 RF98 98 DK99 99	N/A (SKIP)97 97 RF98 9998 DK99 9999		
3.					
N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 97 RF98 98 DK99 99	N/A (SKIP)97 97 RF98 9998 DK99 9999		
4.					
N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 97 RF98 98 DK99 99	N/A (SKIP)97 97 RF98 9998 DK99 9999		
5.	<u></u>				
N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 97 RF98 98 DK99 99	N/A (SKIP)97 97 RF98 9998 DK99 9999		

MI SEED III Sect H Occupational History
Study to Explore Early Development (SEED)

H6.	H7.	H8.	H9.
When did you stop working at this job? Please tell me the month and year.	How many hours per week (do/did) you work on the job?	What type of business (is/was) this, or what (does/did) the company make or do?	Please describe your main duties or activities for this job, that is, what you (do/did) it. PROBE: Anything else?
MONTH/YEAR:	HOURS PER WEEK:	BUSINESS:	MAIN DUTIES:
N/A (SKIP)97 9997 RF98 9998 DK99 9999	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99
N/A (SKIP)97 9997 RF98 9998 DK99 9999	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99
N/A (SKIP)97 9997 RF98 9998 DK99 9999	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99
N/A (SKIP)97 9997 RF98 9998 DK99 9999	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99
N/A (SKIP)97 9997 RF98 9998 DK99 9999	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99	N/A (SKIP)97 RF98 DK99

H10-H12D were deleted.

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OSECTION J: TOBACCO, ALCOHOL, AND OTHER DRUGS

TOBACCO

J1.	The next several que	estions are about your lifestyle	YES	01
	Did you ever smoke	e cigarettes?	NO(SKIP TO J5)	02
	•	_	RF(SKIP TO J5)	98
			DK(SKIP TO J5)	99
J2.	At any time from (-3)) to (DOIB/END BF), did you sm	oke YES	01
	cigarettes?		NO(SKIP TO J5)	02
			N/A (SKIP)	97
			RF(SKIP TO J5)	98
			DK(SKIP TO J5)	99
	J3A was deleted.	J3B.	J3C.	
			Did you smoke in your first trimester , from (1) to (3)?	
		YES NO N/A RF DK	YES NO N/A RF DK	

IF R DID NOT BREASTFEED, SKIP TO J4.

J3D. J3E. J3F.

	nd tri	oke in meste		า (4)				in your third (7) to (10)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

COMPLETE ONE ROW FOR EACH TRIMESTER INDICATED.

J4. About how many cigarettes did you smoke a day during (TRIMESTER)?

				1/2	1 Pack	1½ Packs	2 Packs	>2			
TRIMESTER	<1/ day	1/day	2-4/ day	Pack (5-14)	(15- 24)	(25- 34)	(35- 44)	Pack s	N/A (SKIP)	RF	DK
1	01	02	03	04	05	06	07	80	97	98	99
2	01	02	03	04	05	06	07	80	97	98	99
3	01	02	03	04	05	06	07	80	97	98	99
4	01	02	03	04	05	06	07	80	97	98	99
5	01	02	03	04	05	06	07	80	97	98	99

J5. At any time from (-3) to (DOIB/END BF), did you use other tobacco products? (PROMPT: chewing tobacco, pipe tobacco, cigar smoking).

YES	01
NO	
RF	98
DK	99

J6. Did anyone else smoke one or more cigarettes regularly in your home between (-3) and (DOIB/END BF)?

YES		01
NO	(SKIP TO J8)	02
RF	(SKIP TO J8)	98
DK	(SKIP TO J8)	99

J7A was deleted.

J7B.

J7C.

Would you say someone else smoked cigarettes in your home during the three months before you became pregnant, from (-3) to (-1)?					else : your	smoke home	say so ed ciga during from (1	rettes your 1	in f irst
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99

IF R DID NOT BREASTFEED, SKIP TO J8.

J7D. J7E. J7F.

else your	smoke home nd tri	say so ed ciga during meste	rettes your	in	else : your	Would you say someone else smoked cigarettes in your home during your third trimester , from (7) to (10)?			else : your mont	smoke home hs you	say so ed ciga during u breas o (END	rettes the stfed, f	in	
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

ALCOHOL

J8. Did you have any alcoholic drinks between (-3) and (DOIB/END BF)? We define an alcoholic drink as one beer, one glass of wine, one mixed drink, or one shot of liquor.

YES		01
NO	(SKIP TO J13)	02
RF	(SKIP TO J13)	98
DK	(SKIP TO J13)	99

J9A was deleted.

J9B.

J9C.

the tl you b	Would you say you drank in the three months before you became pregnant, from (-3) to (-1)? YES NO N/A RF DK						say yo rimest		
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99

IF R DID NOT BREASTFEED, SKIP TO J10.

J9D.

J9E.

J9F.

your	secor				your	-	say yo trimes			Would you say you drank during the months you breastfed, from (DOIB/10) to (END BF)?					
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99	

COMPLETE ONE ROW FOR EACH TRIMESTER INDICATED.

J10. During (TRIMESTER), on average, how many drinks did you have per week?

MONTH/TRIMESTER	<1/ week	1 or 2	3 or 4	5 or 6	7 or 8	9 or 10	11 or more	N/A (SKIP)	RF	DK
1	01	02	03	04	05	06	07	97	98	99
2	01	02	03	04	05	06	07	97	98	99
3	01	02	03	04	05	06	07	97	98	99
4	01	02	03	04	05	06	07	97	98	99
5.	01	02	03	04	05	06	07	97	98	99

J11.	Were there times when you had five or more drinks on
	one occasion between (-3) and (DOIB/END BF)?

YES		01
NO	(SKIP TO J13)	02
N/A (SKIP)	·······	97
RF	(SKIP TO J13)	98
DK	(SKIP TO J13)	99

J12A was deleted.

J12B.

J12C.

Would you say you drank five or more drinks on one occasion during the three months before you became pregnant, from (-3) to (-1)? YES NO N/A RF DK					0120.								
five or more drinks on one occasion during the three months before you became pregnant, from (-3 to (-1)? YES NO N/A RF D					five o	r more sion d	say yo e drink uring y from (1	s on o our fir	ne st				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK				
01	02	97	98	99	01	02	97	98	99				

IF R DID NOT BREASTFEED, SKIP TO J13.

J12D.

J12E.

J12F.

five o				ne	five o	or mor sion d	say yo e drink uring y from (7	s on o	ne i rd	Would you say you drank five or more drinks on one occasion during the months you breastfed, from (DOIB/10) to (END BF)?				
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OTHER DRUGS

J13. Now I would like to ask you about any recreational drugs you might have used. Between (-3) and (DOIB/BF) did you use any of the following recreational or street drugs, or any prescription drugs that were not prescribed to you? READ ANSWERS AND CODE ALL THAT APPLY.

Marijuana		01
Cocaine		02
Ecstasy		03
Methamphetar	nines or crank or ice	04
Other	(SPECIFY)	90
NONE	(SKIP TO K1)	00
RF	(SKIP TO K1)	98
DK	(SKIP TO K1)	99

CI			\sim	/.
O	_	_	\sim	١.

	J14A	was (deleted	. J14	₽B.			J14C.			
COMPLETE ONE ROW FOR EACH DRUG USED.	took mont	(DRUC t hs b e	say yo (a) in the (afore ye	e thre ou	е	took	(DRUC	say yo 6) in yo from (1	our firs	st	
DRUG:	to (-1)?	egnant		(-3)						
41.	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
#1:	01	02	97	98	99	01	02	97	98	99	
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
#2:	01	02	97	98	99	01	02	97	98	99	
	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	
#3:	01	02	97	98	99	01	02	97	98	99	

IF R DID NOT BREASTFEED, SKIP TO NEXT DRUG/K1.

		J14D.			J14E.						J14F.					
Would you say you used or took (DRUG) in your second trimester, from (4) to (6)?					Would you say you used or took (DRUG) in your third trimester , from (7) to (10)?					Would you say you used or took (DRUG) during the months you breastfed, from (DOIB/10) to (END BF)?						
YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK		
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99		

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99
-														

YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK	YES	NO	N/A	RF	DK
01	02	97	98	99	01	02	97	98	99	01	02	97	98	99

OF DRUG SUPPLEMENTS.....

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SECTION K: INCOME AND CLOSING

K1.	The final survey questions ask about household income. In the 12 months prior to when you were pregnant with (CHILD), what was your estimated total household income before taxes? Please include income such as Medicaid, Social Security, and Unemployment payments. Was it (READ ANSWERS)?	Less than 10 Thousand Dollars per year	02 03 04 05 06 07
	INTERVIEWER NOTE: If income is exactly as start/end po \$30,000, round up to 30-50,000.	int, round up to the high range. For example,	if income =
K2.	At that time, how many people were living in the household, including both adults and children?	# OF PEOPLE RF DK	98
	K2A. How many of these were children under the age of 18?	# OF CHILDREN RF DK	98
K3.	Do you currently live with (CHILD)? (PROBE: How much of the time do you live with [CHILD])?	YES, ALL OF THE TIMEYES, PART OF THE TIME/SHARED CUSTODY(AS NO, NONE OF THE TIMERF	SK A)02 03
	IF K3 NOT EQUAL TO 02, SKIP TO K4.		
	A. On average, how many days does (CHILD) live with you?	NUMBER OF DAYS PER WEEK PER MONTH PER YEAR N/A (SKIP) RF DK	1 3 97 7 98 8
K4.	What was your estimated total household income for the last 12 months before taxes? Please include income such as Medicaid, Social Security, and Unemployment payments. Was it (READ ANSWERS)?	Less than 10 Thousand Dollars per year	02 03 04 05 06 07

	that time, how many people were living in the busehold, including both adults and children?	# OF PEOPLE
K5	5A. How many of these were children under the age of 18?	# OF CHILDREN
as ind ab	e asked about some things we think might be sociated with development. Is there anything, cluding some of the factors we've already talked bout that you think might cause autism or other evelopmental problems?	YES(SKIP TO K8)
	an you tell me about those factors? ERBATIM:	
	hy did you decide to be in this study? ERBATIM:	
wil	lling to give us the name, address, and phone nun	et in touch with you in the future for this study, would you be nber of someone who should always know where you are? stionnaire. It will be locked except when needed by the
res	iis iiiioiiiiatioii wiii be kept separate iioiii your que	submittaire. It will be locked except when heeded by the
	search team, and will be destroyed when the study	
PR Fir	Search team, and will be destroyed when the study CIS NOT AVAILABLE: AME OF CONTACT: REFIX: Ms. Mrs. Mr. Dr. rst Name: reet/Apartment:	y is finished. RECORD CONTACT INFO IN CIS. Last Name:
PR Fir Sti	Search team, and will be destroyed when the study CIS NOT AVAILABLE: AME OF CONTACT: REFIX: Ms. Mrs. Mr. Dr. rst Name: reet/Apartment: ty/State:	y is finished. RECORD CONTACT INFO IN CIS. Last Name:

In closing, we would like to sincerely thank you for your time and effort and your contribution to this important
study. Your answers to these questions will help us greatly in our efforts to better understand the causes of
autism and other developmental problems. Thank you.

TIME ENDEDL		:		
RECORD IN MILITARY TIME				

NOTE: IF DEMOGRAPHICS RECORDED IN INTERVIEW, ENTER NOW IN CIS.

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SECTION L: INTERVIEWER STATUS

NOTE: ANSWER QUESTIONS IN SECTIONS L AND M AFTER EACH SESSION OF INTERVIEWING EVEN IF INTERVIEW WAS NOT COMPLETE.

	L1.	L2.	L3.	L4.
	Interviewer ID	Was the interview a phone or in-person interview?	Status of the interview:	Session date: MM DD YYYY
SESSION #1		PHONE01 IN-PERSON02	Paused, not scheduled03 Paused, scheduled04 Finished, needs checking05	
			Submitted, incomplete08 Submitted, complete09	
SESSION #2		PHONE01 IN-PERSON02	Paused, not scheduled03 Paused, scheduled04	
			Finished, needs checking05 Submitted, incomplete08 Submitted, complete09	
SESSION #3		PHONE01 IN-PERSON02	Paused, not scheduled03 Paused, scheduled04 Finished, needs checking05 Submitted, incomplete08 Submitted, complete09	
SESSION #4		PHONE01 IN-PERSON02	Paused, not scheduled03 Paused, scheduled04 Finished, needs checking05 Submitted, incomplete08 Submitted, complete09	

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CECTION M.	INITEDVIEWED	DEMADIC
SECTION M:	INTERVIEWER	REMARKS

NOTE: ANSWER QUESTIONS IN SECTIONS L.	AND M AFTER EACH SESSION OF INTERVIEWING EVEN IF
INTERVIEW WAS NOT COMPLETE.	

	FOR	

Did not know enough information regarding the topic01	Sounded embarrassed by the subject matter08
Did not want to be more specific02	Sounded emotionally unstable09
Sounded bored or uninterested03	Sounded physically ill10
Sounded upset, depressed, or angry04	Not comfortable with English or Spanish language11
Had poor hearing or speech05	Doesn't have the time12
Sounded confused or distracted by frequent interruptions06	Felt the interview was too long13
Sounded inhibited by others around him or her07	Did not comprehend the questions14
	Other(SPECIFY IN GRID)90

	MI.	IVIZ.	M3.
	The overall quality of the interview in this session was:	The main reason for questionable or unsatisfactory quality of information was because the respondent:	Was the majority of the interview done today in English or in Spanish?
SESSION #1	High quality (SKIP TO M3)01 Generally reliable (SKIP TO M3) 02 Questionable03 Unsatisfactory04	SPECIFY:	English
SESSION #2	High quality (SKIP TO M3)01 Generally reliable (SKIP TO M3) 02 Questionable03 Unsatisfactory04	SPECIFY:	English
SESSION #3	High quality (SKIP TO M3)01 Generally reliable (SKIP TO M3) 02 Questionable03 Unsatisfactory04	SPECIFY:	English01 Spanish02 Half English/half Spanish03
SESSION #4	High quality (SKIP TO M3)01 Generally reliable (SKIP TO M3) 02 Questionable03 Unsatisfactory04	SPECIFY:	English01 Spanish02 Half English/half Spanish03
	cional comments. Use this ondent's answers.	s space for any other comments	you have which may affect the interpretation