OMB #: 0925-0593 Expiration Date: xx/xxxx

JULY LAUNCH VERSION VERSION 7/14/2010

# Recruitment Strategy Substudy

# Enhanced Household, Provider-Based, High & Low Intensity Groups

Birth Visit Questionnaire

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# **DOCUMENT HISTORY**

DATE	VERSION	SUMMARY OF CHANGE/MILESTONE
5/14/2010	20100514	Brenner updated original draft.
5/14/2010	20100514a	J. Park formatted for OMB review
	20100514a	INFORMAL SUBMISSION TO OMB
5/24/2010	20100524	P. Hashemi added OMB code
5/26/2010	20100526	P. Hashemi altered <i>specify</i> items to fit OMB format
5/27/2010	20100527	P. Hashemi formatted variable codes based on Pre-Pregnancy Interview already formatted by J. Graber
5/27/2010	20100527_jj	J. Jay added variable sources
5/27/2010	20100528	IRB team revised interview introductory text
6/2/2010	20100604	NCS PO Group Comments
6/7/2010	20100607	J. Park and J. Slutsman provided edits to instrument
6/7/2010	20100607a	Formal submission to OMB
6/10/2010	20106010	Graber review and updates to accommodate multiple births
6/18/2010	20100618_TCA	Tracked changes accepted
6/25/2010	20100625	Integrated changes by Slutsman, Schoendorf, and Park.
7/1/2010	20100701	Changes made
7/12/2010	20100712.kcs	Changes made
7/14/2010	20100714	Added sources for questions related to baby's birth weight and
	<i>kO</i> ,	date of birth
7/15/2010	20100715	Submission to OMB

NOTE: Italics denote anticipated development stages

#### INTERVIEW INTRODUCTION

(TIME\_STAMP\_1) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

- VS001. Thank you for agreeing to participate in the National Children's Study. This interview will take about 20 minutes. Your answers are important to us. There are no right or wrong answers. We will ask you about yourself, your baby's birth, and your plans once you return home. You can skip over any question or stop the interview at any time. We will keep everything that you tell us confidential.
- VS002. INTERVIEWER INSTRUCTION: IF ADDITIONAL INFORMATION IS NEEDED, SAY [You may be receiving government benefits, such as Social Security or Medicaid. Nothing will happen to those benefits if you decide to take part or not take part in this study.]
- VS003. INTERVIEWER INSTRUCTION: CONTINUE UNLESS RESPONDENT ASKS QUESTIONS OR REFUSES TO PARTICIPATE. IF RESPONDENT REFUSES, DISPOSITION CONTACT AS A REFUSAL AND COMPLETE A NON-INTERVIEW REPORT.

#### INTERVIEWER-COMPLETED OUESTIONS

III. TIKATATA GOIN TELEB QUESTIONS
(MULTIPLE) WAS THIS A MULTIPLE BIRTH? YES1 (MULTIPLE_NUM)
NO2 (BABY_NAME)
(MULTIPLE_NUM) HOW MANY BABIES WERE DELIVERED?
II_I NUMBER
(CHILD_DOB) WHAT WAS THE BABY'S DATE OF BIRTH?
MONTH:      M M
DAY:
YEAR:
REFUSED1 DON'T KNOW2

#### **BABY CHARACTERISTICS**

#### PROGRAMMER INSTRUCTIONS:

- LOOP THROUGH QUESTIONS (BABY\_NAME BABY\_BWT) FOR TOTAL NUMBER OF BABIES DELIVERED
- BASED ON NUMBER OF LOOPS, DISPLAY APPROPRIATE ADJECTIVES (E.G. "FIRST" OR "NEXT," "BABY" OR "BABIES"

BC001/ **(BABY\_NAME)** During this interview, we would like to refer to your {baby/babies} by name.

[IF SINGLE BABY] What name would you like me to use to talk about your baby?

[IF TWIN OR OTHER MULTIPLES] Let's start with your first [twin/triplet/higher order birth. What name would you like me to use to talk about your [first/next] baby?

NAME PROVIDED	1
INITIALS PROVIDED	
NO OFFICIAL NAME SELECTED	
REFUSED	
DON'T KNOW	

BC002. INTERVIEWER INSTRUCTION: ENTER TEXT AND CONFIRM SPELLING

(0)		
FIRST NAME (BABY_FNAME)		
REFUSED DON'T KNOW		
MIDDLE NAME (BABY_MNAME)		
REFUSED DON'T KNOW		

5

	BABY_LNAME)	
	EFUSED	
	BABY_SEX) INTERVIEWER ADMINISTERED QUESTION: WHAT IS THE EX OF THE BABY?	
B( G RI	OY	1
BC007A/	(BABY_BWT) How much did [BABY_NAME] weigh when [he/she] was born	?
	POUNDS:   _  P P OUNCES:    O O  EFUSED1 ON'T KNOW	2
ba	AMMER INSTRUCTION: IF MULTIPLE BIRTHS, PRE-FILL EITHER "your abies" OR ACTUAL NAMES – SEPARATED BY "and" AS APPROPRIATE HROUGHOUT QUESTIONNAIRE	
	<b>_IVE_MOM)</b> When {[BABY'S NAME]/your babies} {leaves/leave} the hospital ill [he/she/they] live with you?	
F	YES	2 1
BC009. <b>(</b> I	LIVE_OTH) With whom will [he/she/they] live?	
B/ O PI	ABY'S FATHERABY'S GRANDPARENT(S)	2 3

	FUSED1 DN'T KNOW2
	ME_STAMP_2) PROGRAMMER INSTRUCTION: INSERT DATE/TIME AMP
	HOUSING CHARACTERISTICS
-	RECENT_MOVE) Have you moved or changed your housing situation since we ntacted you last?
NC RE	10
HC004/ <b>(O</b> )	WN_HOME) Is your current home
Re SO	vned or being bought by you or someone in your household
RE	FUSED1
DC	DN'T KNOW2
HC005. <b>(C</b>	OWN_HOME_OTH)
SP	ECIFY
	FUSED1 DN'T KNOW2
	<b>GE_HOME)</b> Can you tell us when your home or building was built? Was it tween
198 196 194 194	01 to present,

DON'T KNOW2
HC007/(LENGTH_RESIDE)/(LENGTH_RESIDE_UNIT) How long have you lived in this home?
I   NUMBER
WEEKS
HC009/INTERVIEWER INSTRUCTION: ENTER IN NUMERIC VALUE AND SELECT ASSOCIATED UNIT OF TIME
PROGRAMMER INSTRUCTION: INCLUDE SOFT EDIT IF VALUE > 18 YEARS
HC010/(TIME_STAMP_3) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
ENVIRONMENTAL EXPOSURES
EE001/(RENOVATE) The next few questions ask about any recent additions or renovations to your home.
Since our last contact, have any additions been built onto your home to make it bigger or renovations or other construction been done in your home? Include only major projects. Do not count smaller projects such as painting or wallpapering, carpeting, or refinishing floors
YES

EE002/(RENOVATE\_ROOM) Which rooms were renovated?

INTERVIEWER INSTRUCTION: SELECT ALL THAT APPLY.

LI <sup>1</sup> H <i>A</i> B <i>A</i> B <i>A</i> O <sup>-</sup>	ITCHEN
RE	EFUSED1 ON'T KNOW2
EE003. <b>(F</b>	RENOVATE_ROOM_OTH)
SF	PECIFY
	EFUSED1 ON'T KNOW2
ho	<b>DECORATE)</b> Since our last contact, were any smaller projects done in your ome, such as painting, wallpapering, refinishing floors, or installing new carpet?
NO RE	ES
EE005/ <b>(D</b>	DECORATE_ROOM) In which rooms were these smaller projects done?
IN	ITERVIEWER INSTRUCTION: SELECT ALL THAT APPLY.
LIN HA BA O <sup>-</sup> BA O <sup>-</sup>	ITCHEN
RE	EFUSED1 ON'T KNOW2
EE006. <b>(</b> E	DECORATE_ROOM_OTH)
SF	PECIFY

	REFUSED1 DON'T KNOW2
EE007	7/ <b>(SMOKE)</b> Currently, do you or others in your household smoke cigarettes, cigarillos, cigars, pipes or other tobacco products?
	YES
EE008	B/(SMOKE_LOCATE) Do those who smoke usually smoke indoors, outdoors, or both indoors and outdoors?
	INDOORS       1         OUTDOORS       2         BOTH       3         REFUSED       -1         DON'T KNOW       -2
EE009	9. <b>(TIME_STAMP_4)</b> PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
	INFANT FEEDING
IF001	(FED_BABY) Have you fed {[BABY'S NAME]/your babies} since [his/her/their] birth?
	YES
IF002	((HOW_FED) Did you breast or bottle feed?
15/	BREAST
IF003	<b>(PLAN_FEED)</b> After you leave the hospital do you plan to feed the {baby/babies} breast milk, formula or both?
	BREAST MILK1

FORMULA BOTH BREAST MILK AND FORMULA REFUSED DON'T KNOW	3 1
IF004/(TIME_STAMP_5) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP	1
INFANT SLEEP	
IS001/ <b>(POS_HOSP)</b> Do the nurses here in the hospital usually put {[BABY'S NAME]/your babies} to sleep on [his/her/their] stomach(s), back(s), or side(s)	?
STOMACHBACKSIDEREFUSEDDON'T KNOW.	2 3 1
IS002/ <b>(POS_HOME)</b> In what position do you plan to put {[BABY'S NAME]/your babic to sleep at home?	es}
STOMACHBACKSIDEREFUSEDDON'T KNOW	2 3 1
IS003/ <b>(SLEEP_ROOM)</b> When you go home from the hospital do you plan for {[BABY NAME/your babies}] to sleep	"S
In [his/her/their] own room,	2 3
REFUSEDDON'T KNOW	
IS004/ <b>(BED)</b> When you go home from the hospital do you plan for {[BABY'S NAME]/your babies} to sleep in	
A bassinette,A crib,	

	A co-sleeper,	4 5 6
	REFUSED1 DON'T KNOW	
IS005.	(BED_OTH)	
	SPECIFY	
	REFUSED1 DON'T KNOW	- 2
IS006/ <b>(</b>	(TIME_STAMP_6) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP	
	WELL BABY CARE AND IMMUNIZATIONS	
	./ <b>(HCARE)</b> Where do you plan to take your new {baby/babies} for well-baby checkups?	
	Hospital clinic	1
	Health department clinic	2
	Private doctor's office or HMO	
	Other (HCARE_OTH)	
	DON'T KNOW	
WB002	// (HCARE_OTH)	
	SPECIFY	
	REFUSED1	L
	DON'T KNOW	2

WB003/ <b>(VACCINE)</b> Do you plan for your new {baby/babies} to have well-baby shots or vaccinations?
YES
WB004/ <b>(TIME_STAMP_7)</b> PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
WORK AND PLANS FOR CHILDCARE
CC001/(EMPLOY2) Are you currently employed?
YES
CC002/(RETURN_JOB) When do you plan to return to your current job?
_  NUMBER
DAYS
REFUSED1 DON'T KNOW2
CC003. INTERVIEWER INSTRUCTION: ENTER IN NUMERIC VALUE AND SELECT ASSOCIATED UNIT OF TIME
PROGRAMMER INSTRUCTION: INCLUDE SOFT EDIT IF VALUE > 1 YEAR

CC004/ **(CHILDCARE)** Next I would like to ask you a few questions about your plans for childcare.

	Do you plan for {(BABY'S NAME)/your babies} to receive regularly scheduled care from someone other than you or the {baby's/babies'} father?		
	YES	8) 1	
CC005	5/(CCARE_TYPE) Please describe the type of setting in which most of the childcare will occur.		
	PARTICIPANTS HOME OTHER PRIVATE HOME CHILD CARE CENTER OTHER (CCARE_TYPE_OTH)	.2 .3 5	
	REFUSED	-1	
	DON'T KNOW		
CC006	6. (CCARE_TYPE_OTH)		
	SPECIFY		
	REFUSEDDON'T KNOW	-1	
CC007	7/ <b>(CCARE_WHO)</b> Which best describes the person who will be caring for {[BABY'S NAME]/your babies}?		
	YOUR MOTHER YOUR FATHER YOUR MOTHER IN-LAW YOUR FATHER IN-LAW GUARDIAN. OTHER RELATIVE (REL_CARE_OTH).	2	
3	FRIEND NANNY PROFESSIONAL IN HOME DAYCARE PROFESSIONAL CENTER BASED DAYCARE OTHER (CCARE_WHO_OTH)	7 9 9 10	
	REFUSEDDON'T KNOW		

CC008. (REL_CARE_OTH)
SPECIFY REFUSED1 DON'T KNOW2
CC009. (CCARE_WHO_OTH)
SPECIFY
DON'T KNOW2  CC010/ (TIME_STAMP_8) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP
TRACING QUESTIONS
TR001. These next few questions will help us to contact you again in the future.
TR002/ (R_FNAME)/(R_LNAME) What is your full name?
INTERVIEWER INSTRUCTION: CONFIRM SPELLING OF FIRST NAME IF NOT PREVIOUSLY COLLECTED AND OF LAST NAME FOR ALL RESPONDENTS.
FIRST NAME LAST NAME
REFUSED1 DON'T KNOW2
TR003/ (PHONE_NBR) What is the best phone number to reach you?
INTERVIEWER INSTRUCTION: ENTER PHONE NUMBER AND CONFIRM.
RESPONDENT HAS NO TELEPHONE
TR004/ INTERVIEWER INSTRUCTION: IF RESPONDENT DOES NOT HAVE A TELEPHONE NUMBER, ASK WHERE RESPONDENT RECEIVES TELEPHONE CALLS, EVEN IF THEY DO NOT HAVE THEIR OWN PHONE.

ASK FOR AND RECORD THAT NUMBER.

TR005/(PHONE_TYPE) Is that your home, work, cell, or another phone number?
INTERVIEWER INSTRUCTION: CONFIRM IF KNOWN.
HOME
OTHER5 (PHONE_TYPE_OTH)
REFUSED1 DON'T KNOW2
TR006. (FRIEND_PHONE_OTH)
SPECIFY
REFUSED1 DON'T KNOW
TR007. (PHONE_TYPE_OTH)
SPECIFY
REFUSED1 DON'T KNOW2
TR008/(HOME_PHONE) What is your home phone number?
INTERVIEWER INSTRUCTION: ENTER PHONE NUMBER AND CONFIRM.
NO HOME NUMBER
PROGRAMMER INSTRUCTION: IF <b>(PHONE_TYPE)/</b> TR005 = 3 (CELL) THEN SKIF (CELL_PHONE_1)/TR00X AND GO TO (CELL_PHONE_2)/TR106.
TR00X/ <b>(CELL_PHONE_1)</b> . Do you have a personal cell phone?
YES

REFUSED1 (TIME_STAMP_9) DON'T KNOW2 (TIME_STAMP_9)	
TR106./(CELL_PHONE_2). May we use your personal cell phone to make future appointments or for appointment reminders?	study
YES	
TR107/(CELL_PHONE_3). Do you send and receive text messages on your pecell phone?	ersona
YES	)
TR108/(CELL_PHONE_4). May we send text messages to make future appointments or for appointment reminders?	study
YES	
PROGRAMMER INSTRUCTION: IF <b>(PHONE_TYPE)/</b> TR005 = 3 (CELL) AND VANUMBER PROVIDED IN <b>(PHONE_NBR)</b> SKIP <b>(CELL_PHONE)/</b> TR109.	LID
TR109/(CELL_PHONE). What is your personal cell phone number?	
_ _ _ _ _ _  PHONE NUMBER	
REFUSED	
(TIME_STAMP_9) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAM	IP
PROGRAMMER INSTRUCTION: IF <b>(RECENT_MOVE)</b> = 1 (YES) THEN GO TO HC002/ <b>(MOVE_INFO)</b> ELSE GO TO TR009/ <b>(SAME_ADDR)</b> .	
HC002/(MOVE_INFO) What is the address of your [new] home?	
ADDRESS KNOWN	1

	OUT OF THE COUNTRYPO BOX ADDRESS ONLY	
	REFUSED	1 (SAME_ADDR)
	DON'T KNOW	2 (SAME_ADDR)
HC	003/ <b>(NEW ADDRESS VARIABLES)</b> INTERVIEWER INSTR	UCTION: PROBE AND
	ENTER AS MUCH INFORMATION AS R KNOWS.	
	(NEW_ADDRESS1) ADDRESS 1 - STREET/PO BOX	25
	(NEW ADDDESSO ADDDESSO A	
	(NEW_ADDRESS2) ADDRESS 2	03
	(NEW_UNIT) UNIT	<del>2</del>
		<u> </u>
	(NEW_CITY) CITY	
	L L	_
	(NEW_STATE) (NEW_ZIP) (NEW_ZIP4	1)
	REFUSED	1
	DON'T KNOW	2
	3 9	
TR0	009/ <b>(SAME_ADDR)</b> Is your mailing address the same as you	ur street address?
	YES	
	NO2 (MAILING A	
	REFUSEDDON'T KNOW	
TRO	10/ (MAILING ADDRESS VARIABLES) What is your mailin	ng address?
)	INTERVIEWER INSTRUCTION: PROMPT AS NECESS INFORMATION	SARY TO COMPLETE
	(MAIL ADDRESS1) ADDRESS 1 - STREET/DO ROY	

(	MAIL_ADDRESS2) ADDRESS 2
(	MAIL_UNIT) UNIT
(	MAIL_CITY) CITY
<u> </u>	STATE ZIP CODE ZIP+4
(	MAIL_STATE) (MAIL_ZIP) (MAIL_ZIP4)
	REFUSED1 DON'T KNOW2
TR011/ <b>(</b>	HAVE_EMAIL) Do you have an email address?
۱ F	7ES
TR012/ <b>(</b>	EMAIL) What is the best email address to reach you?
Е	ENTER E-MAIL ADDRESS: (EMAIL_TYPE)
	REFUSED1 (PLAN_MOVE) DON'T KNOW2 (PLAN_MOVE)
	PROGRAMMER INSTRUCTION: SHOW EXAMPLE OF VALID EMAIL ADDRESS SUCH AS MARYJANE@EMAIL.COM
	<b>EMAIL_TYPE)</b> Is that your personal e-mail, work e-mail, or a family or shared e-mail address?
\ F	PERSONAL

DON'T KNOW2
TR014/(EMAIL_SHARE)
PROGRAMMER INSTRUCTIONS: IF RESPONDENT REPORTED A SHARED EMAIL ADDRESS IN <b>(EMAIL_TYPE)</b> , SET <b>(EMAIL_SHARE)</b> AS APPROPRIATE THEN GO TO <b>(PLAN_MOVE)</b>
YES
TR015/ <b>(PLAN_MOVE)</b> Do you plan on moving from your present address in the next few months?
YES
TR016/ (WHERE_MOVE) Do you know where you will be moving?
YES
TR017/ <b>(MOVE_INFO)</b> What is the address of your new home?
ADDRESS KNOWN
TR018/(NEW ADDRESS VARIABLES) ENTER ADDRESS
INTERVIEWER INSTRUCTION: PROBE AND ENTER AS MUCH INFORMATION AS R KNOWS.
(NEW_ADDRESS1) ADDRESS 1 - STREET/PO BOX
(NEW_ADDRESS2) ADDRESS 2

	(NEW_UNIT)	UNIT		
	(NEW_CITY)	CITY		
	_  STATE	_ _  ZIP CODE	_ _  ZIP+4	
	(NEW_STAT	E) (NEW_ZIP)	(NEW_ZIP4)	$O_{I_{I_{I}}}$
	REFUSED DON'T KNOW	 N		1 2
TR019	)/ <b>(WHEN_MO</b>	<b>VE)</b> Do you know <u>when</u> you w	vill be moving?	9
	YES NO REFUSED DON'T KNOW			1 <b>(DATE_MOVE)</b> 2 1
TR020	)/(DATE_MOV	<b>(E)</b> When will you move?		
	MONTH:	<u> </u>		
	YEAR:	<u> </u>		
	REFUSED			1
	DON'T KNOV	V		2
	<u> </u>	0		
	PROGRAMM	IER INSTRUCTION: FORMA	T DATE_MOVE AS	S YYYYMM

TR021/(TIME\_STAMP\_10) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP

TR022/**(END\_OF\_INTERVIEW)** Thank you for participating in the National Children's Study and for taking the time to answer our questions.

# INTERVIEWER-COMPLETED QUESTIONS

IC001.	(TIME_STAMP_11) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP	
IC002/	(RESPONDENT) WAS THE INTERVIEW COMPLETED WITH THE BIRTH MOTHER OR A PROXY?	
	BIRTH MOTHERPROXY	1 2
IC003/	(CONTACT_TYPE) IN WHAT MODE WAS THE QUESTIONNAIRE ADMINISTERED?	
	IN-PERSON TELEPHONE MAIL WEB	2 3
IC004/	(ENGLISH) WAS THIS DATA COLLECTION SESSION CONDUCTED IN ENGLISH?	
	YES	ET)  G)
IC005/	(CONTACT_LANG) WHAT OTHER LANGUAGE WAS USED TO CONDUCT THIS SESSION?	
	SPANISH	1
	ARABIC	
	CHINESE	
	FRENCH	
	FRENCH CREOLEGERMAN	
	ITALIAN	
	KOREAN	
	POLISH	
	RUSSIAN	10
	TAGALOG	
	VIETNAMESE	
	URDU	
	PUNJABIBENGALI	
	FARSI	
	OTHER (CONTACT_LANG_OTH)	
IC006.	(CONTACT_LANG_OTH)	
	SPECIFY	

IC00//(INTERPRET) WAS AN INTERPRETER USED	)?
YES	
IC008/(CONTACT_INTERPRET) WHAT TYPE OF IN	TERPRETER WAS USED?
BILINGUAL INTERVIEWERIN-PERSON PROFESSIONAL INTERPRETEI IN-PERSON FAMILY MEMBER INTERPRETE LANGUAGE-LINE INTERPRETERVIDEO INTERPRETERSIGN LANGUAGE INTERPRETEROTHER (CONTACT_INTERPRET_OTH)	R
IC009. (CONTACT_ INTERPRET_OTH)  SPECIFY	
IC010. (TIME_STAMP_12) PROGRAMMER INSTRU	CTION: INSERT DATE/TIME