#### **Chronic Kidney Disease in Children (CKiD)**

#### **SECTION A: GENERAL INFORMATION**

A1.	PARTICIPANT ID: AFFIX ID LABEL OR EN	ITER NUMBER IF ID LABEL IS NOT AVAILABLI	Ε
		-    -	
A2.	CKID VISIT #:		
A3.	FORM VERSION:	0 8 / 0 1 / 2 1	
A4.	DATE OF VISIT:	$\frac{1}{M} \frac{1}{M} \frac{1}{D} \frac{1}{D} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y}$	
A5.	SITE COORDINATOR'S INITIALS:		
A6.	INDICATE PERSON COMPLETING THE FO	ORM Child/young adult  Parent or other adult	1
		Both (Parent and Child/young adult)	3

For each question, fill in the answer or circle the number that best matches the respondent's answer. Circle -8 for "Don't Know" responses. If a participant declines to answer a question, document -7 to the right of the response choice(s). For missing data, document -9 to the right of the response choice(s). Please document the reason for missing data (i.e., the question was accidentally skipped.)

Read each question and follow skip patterns as they appear on the form. Review the QxQ for detailed descriptions of questions.

#### INTRODUCTION TO PARTICIPANT/PARENT OR OTHER ADULT:

Thank you for participating in this study.

The following pages contain questions about the participant's family background and family medical history since their last study visit. Some of the questions may be difficult for you to answer and exact dates may be hard to remember. Please take as much time as you need, so I can gather information that is as accurate as possible.

As with all study information, your responses will be kept strictly confidential, and the responses you provide will in no way affect the participant's clinical care. The first set of questions asks about the person completing the form and the participant's background. If you have trouble understanding anything, please feel free to ask for further clarification.



#### **SECTION B: INFORMATION ABOUT YOU**

The following questions are about your relationship to the participant who is participating in the study.

B1.	What	at is your relationship to ( <i>name of participant</i> )?	
		Mother 1 →	√ (Skip to C1)
			· (Skip to C1)
		<b>.</b>	→ (Skip to C1)
			→ (Skip to C1)
		Other 4	
	a.	If OTHER, specify your relationship:	
		(Such as: grandmother, stepfather, uncle, etc.)	
		SECTION C: PARTICIPANT'S EDUCAT	TION
question example "0". If the	asks , if the e part	g questions are about the participant's education. See about the highest grade or level of school the participant is in the 1st grade, kindergarten or prestricipant is currently in the 12th grade, then enter "11th n college, then enter "13" or if the participant is currently in the participant is a participant in the participant in the participant is a participant in the participant is a participant in the participant is a participant in the participant in the participant is a participant in the participant in	cicipant has completed. For school/pre-K, then enter ", if participant is a
		addition, if completed high school enter "12 years"	
		ee enter "16 years", and if completed a 4-year docto	
C1.	What	at is the <b>highest</b> grade or level of school that (name of p	participant) has COMPLETED?

Grade	
Don't Know	8
Not Applicable/child less than 5 year	ars old
and does not attend pre-school/pre	-k1

#### SECTION D: PARTICIPANT'S FAMILY AND PRIMARY HOUSEHOLD

The following questions ask about the participant's primary household. The primary household is the parent/guardian's home in which the participant lives at least half of the time. If the participant does not live with a parent/guardian (living independently, attending college or boarding school, emancipated, etc.), then the primary household is the parent/guardian's home where the participant used to live at least half the time prior to living independently.

D1. Which of the following adults (18 years of age and older) live in the primary household at least half the time? Include the participant, if applicable. (Circle "Yes", "No" or "Don't Know" for EACH of the following.)

		<u>Yes</u>	<u>No</u>	Don't Know
a.	Birth Mother	1	2	-8
b.	Birth Father	1	2	-8
C.	Step Mother/ Adoptive Mother	1	2	-8
d.	Step Father/ Adoptive Father	1	2	-8
e.	Participant	1	2	-8
f.	Other	1	2 (Skip to D2)	-8 (Skip to D2)
	i. Specify:			



# CIRCLE THE NUMBER IN THE FAR RIGHT COLUMN THAT CORRESPONDS TO THEIR TOTAL INCOME.

D2. Please estimate the total income (before taxes) of all members of the **primary household**. Include **total income from wages, business, or investments** for all members of (*name of participant*) primary household, by year, month, or week. Do **NOT** include social security, disability insurance, or other governmental assistance. **Circle** the number in the FAR RIGHT COLUMN that corresponds to the total income.

YEAR	<u>MONTH</u>	WEEK	<u> </u>
\$6,000 OR LESS	\$500 OR LESS	\$115 OR LESS	1
\$6,001 TO \$12,000	\$501 TO \$1,000	\$116 TO \$231	2
\$12,001 TO \$18,000	\$1,001 TO \$1,500	\$232 TO \$346	3
\$18,001 TO \$24,000	\$1,501 TO \$2,000	\$347 TO \$461	4
\$24,001 TO \$30,000	\$2,001 TO \$2,500	\$462 TO \$577	5
\$30,001 TO \$36,000	\$2,501 TO \$3,000	\$578 TO \$692	6
\$36,001 TO \$75,000	\$3,001 TO \$6,250	\$693 TO \$1442	7
MORE THAN \$75,000	MORE THAN \$6,250	MORE THAN \$1442	8
Don't know			-8

D3. What is the current employment status of (name of participant)?

	<u>Yes</u>	No	N/A	Don't Know
Working full-time (35 hours or more per week)	. 1	2	-1	-8
Working part-time (less than 35 hours per week)	1	2	-1	-8
Disability income	1 (skip to D4)	2	-1 (skip to D4	-8 (skip to D4)
Student	. 1 (skip to D4)	2	-1 (skip to D4	-8 (skip to D4)
Unemployed but seeking work	1 (skip to D4)	2	-1 (skip to D4)	-8 (skip to D4)
Unemployed not seeking work	. 1 (skip to D4)	2	-1 (skip to D4	-8 (skip to D4)
i. Is (name of participant) self-employed?				
Yes	1			
No	2			
Don't Know	8			



D4.	Wha	at is the zip code where the participant currently lives at least half of the time?
D5.	Has	the participant lived at the current zip code for more than 1 year?  Yes
		No
		Don't Know8 (Skip to Section E)
	a.	Approximately how many months has the participant lived at the current zip code? months
		Don't Know8
	b.	What was the zip code where the participant previously lived?
		Don't Know8
	C.	Approximately, how many years did the participant live at the previous zip code?
		years (Skip to Section E)
		Don't Know8 (Skip to Section E)
D6.	App	roximately, how many years has the participant lived at the current zip code?
		years
		Don't Know8
D7.	Is th	e participant's zip code and their parents/guardians' zip code the same?
		Yes
		No
		Don't Know
D8.		at is the current zip code of the parent(s)/guardian(s) (i.e., the parent(s)/guardian(s) home re the participant used to live at least half the time prior to living independently)?
D9.	Арр	roximately, how long have the parent(s)/guardian(s) lived at the current zip code?
		year(s) month(s)
		Don't Know8



#### SECTION E: PARTICIPANT'S FAMILY HISTORY

The health conditions and illnesses experienced by close family members can provide important information about the participant's health. The following questions ask about the medical history of the participant's biological family. The participant's biological family includes his or her birth mother, birth father, grandparents, aunts, uncles, full brothers, full sisters and first cousins. (This does not include great aunts, great uncles and great grandparents.) Full brothers and full sisters are defined as siblings who have the same birth mother and birth father as the participant.

Some people who lost their parents at an early age, or who were adopted, may not have information on their birth family. If you are familiar with the health history of any of the members of the participant's biological or birth family, please answer the following questions about these relatives' health to the extent that you are able. If you are uncertain of the answer to any question, please select "Don't Know." If you have trouble understanding anything, please feel free to ask for further clarification. If more than one parent, sibling, grandparent, aunt, uncle, or cousin has kidney disease or other health issues indicated below, ask your site coordinator for further instructions.

The next questions ask about the family members who were told they had kidney disease and the type of kidney disease they had.

E1.	a.	In the past year, have any of (name of participant) living or deceased biological family
		members been told by a health care professional that they had kidney disease?
		Yes 1
		No 2 $\rightarrow$ (Skip to E4)
		Don't know8 $\rightarrow$ (Skip to E4)

<b>b.</b> Which family members?		C. What ty	pe of kidne	ey disease?			
Yes !	<u>No</u>	Alport's Hereditary Nephritis	Polycystic Kidney Disease	Focal Segmental Glomerulosclerosis	Reflux Nephropathy (Kidney/bladder Reflux)	Other	Don't Know
1 Mother 1	2 (#2)	1	2	3	4	5 (specify)	-8
					Spec	cify:	
2 Father 1	2 (#3)	1	2	3	4	5 (specify)	-8
					Spec	cify:	
3 Sibling (full brother or sister) 1	2 (#4)	1	2	3	4	5 (specify)	-8
01 010101/11111111111111111111111111111	_		_	J		cify:	
4 Grandparent(s) 1	2 (#5)	1	2	3	4	5 (specify)	-8
	_	,	_	J		cify:	_
5 Aunt(s)/Uncle(s) 1	2 (#6)	1	2	3	4	5 (specify)	-8
7 Hank(o)/ Onloid(o) III 1	_ ( -,	'	_	J		cify:	_
6 Cousin(s) 1	2 <b>(E6)</b>	1	2	3	4	5 (specify)	-8
- Oddon (O)	_ (==)	1	_	3		cify:	9
					Орос	··· , ·	

Next, the following questions ask about (name of participant) biological family members.

E2.	a.	In the past year, have any of (name of members been told by a health care programme of participant)?			iving or deceased biological family it they had the SAME kidney disease as
		Yes	1		
		No	2	$\rightarrow$	(Skip to E3)
		Don't know	-8	$\rightarrow$	(Skip to E3)
	b.	Which biological family members?	<u>Yes</u>	<u>No</u>	
		(Circle "Yes" or "No" for EACH of	f the fo	ollowir	ng.)
		1. Mother	1	2	
		2. Father	1	2	
		3. Sibling (full brother or sister)	1	2	
		4. Grandparent(s)	1	2	
		5. Aunt(s)/Uncle(s)	1	2	
		6. Cousin(s)	1	2	
E3.	a.	In the past year, have any of (name of members had a kidney biopsy?  Yes	-	pant) li	iving or deceased biological family
		No	2	$\rightarrow$	(Skip to E4)
		Don't know	-8	$\rightarrow$	(Skip to E4)
	b.	Which biological family members?	<u>Yes</u>	<u>No</u>	
		(Circle "Yes" or "No" for EACH or	f the fo	ollowir	ng.)
		1. Mother	1	2	
		2. Father	1	2	
		3. Sibling (full brother or sister)	1	2	
		4. Grandparent(s)	1	2	
		5. Aunt(s)/Uncle(s)	1	2	
		6. Cousin(s)	1	2	



- E4. a. In the past year, have any of (name of participant) living or deceased biological family members been told by a health care professional (any doctor, nurse, physician assistant or nurse practitioner) that they had.
- b. Which biological family members? (Circle "Yes", "No", or "Don't Know" for EACH of the following)

assis	stant or nurse practitioner) that they had	ionounig,			
1.	High Blood Pressure or Hypertension		<u>Yes</u>	<u>No</u>	<u>Don't</u> Know
	Yes 1	Mother	1	2	-8
	No 2 $\rightarrow$ (Skip to 2)	Father	1	2	-8
	Don't know8 $\rightarrow$ (Skip to 2)	Sibling (full brother			
		or sister)	1	2	-8
		Grandparent(s)	1	2	-8
		Aunt(s)/Uncle(s)	1	2	-8
		Cousin(s)	1	2	-8
2.	High Cholesterol		<u>Yes</u>	<u>No</u>	Don't Know
	Yes 1	Mother	1	2	-8
	No 2 $\rightarrow$ (Skip to 3)	Father	1	2	-8
	Don't know8 $\rightarrow$ (Skip to 3)	Sibling (full brother			
		or sister)		2	-8
		Grandparent(s)		2	-8
		Aunt(s)/Uncle(s)	1	2	-8
		Cousin(s)	1	2	-8
3.	Diabetes (high blood sugar or sugar diabete	es)	<u>Yes</u>	<u>No</u>	<u>Don't</u> <u>Know</u>
	Yes 1	Mother	1	2	-8
	No 2 $\rightarrow$ (Skip to 4)	Father	1	2	-8
	Don't know8 $\rightarrow$ (Skip to 4)	Sibling (full brother			
		or sister)		2	-8
		Grandparent(s)		2	-8
		Aunt(s)/Uncle(s)	1	2	-8

Cousin(s)..... 1



2

-8

### (Circle "Yes", "No" or "Don't Know" for EACH of the following)

4.	Stroke before the age of	f 50			<u>Yes</u>	<u>No</u>	<u>Don't</u> Know
	Yes 1			Mother	1	2	-8
	No 2	$\rightarrow$	(Skip to 5)	Father	1	2	-8
	Don't know8	$\rightarrow$	(Skip to 5)	Sibling (full brother			
				or sister)	1	2	-8
				Grandparent(s)	1	2	-8
				Aunt(s)/Uncle(s)	1	2	-8
				Cousin(s)	1	2	-8
5.	Heart Attack before the	age	of 50		<u>Yes</u>	<u>No</u>	Don't Know
5.	Heart Attack before the Yes 1	age	of 50	Mother	<u>Yes</u> 1	<u>No</u> 2	
5.		age →	of 50 (Skip to E5)	MotherFather	<u>Yes</u> 1		Know
5.	Yes 1	$\rightarrow$			<u>Yes</u> 1	2	Know -8
5.	Yes 1 No 2	$\rightarrow$	(Skip to E5)	Father	1 1	2 2 2	Know -8
5.	Yes 1 No 2	$\rightarrow$	(Skip to E5)	FatherSibling (full brother	1 1 1	2 2 2 2	<u>Know</u> -8 -8
5.	Yes 1 No 2	$\rightarrow$	(Skip to E5)	FatherSibling (full brother or sister)	1 1 1	2 2 2	Know -8 -8



E5.	a.	In the past year, have any of (name of participant) living or deceased biological family members had dialysis as treatment for kidney disease?	b. Which biological family members? (Circle "Yes", "No", or "Don't Know" for EACH of the following)	c. At what age was treatment started?
		Yes 1	1. Mother	yrs old
		No 2 $\rightarrow$ (Skip to E6)	Yes 1	Don't Know8
		Don't Know8 $\rightarrow$ (Skip to E6)	No 2	ightarrow (skip to 2)
			Don't Know8	
			2. Father	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to 3)
			Don't Know8	
			3. Sibling (full brother or sister)	yrs old
			Yes 1	Don't Know8
			No	ightarrow (skip to 4)
			4.Grandparents	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to 5)
			Don't Know8	
			5. Aunts/Uncles	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to 6)
			Don't Know8	
			6. Cousins	yrs old
			Yes 1	Don't Know8
			No 2	→ (skip to E6)



Don't Know..... -8

E6.	a.	In the past year, have any of (name of participant) living or deceased biological family members had a kidney transplant as treatment for kidney disease?	b. Which biological family members? (Circle "Yes", "No", or "Don't Know" for EACH of the following)	c. At what age was transplant performed?
		Yes 1	1. Mother	yrs old
		No 2 $\rightarrow$ (Skip to F1)	Yes 1	Don't Know8
		Don't Know8 $\rightarrow$ (Skip to F1)	No 2	ightarrow (skip to 2)
			Don't Know8	
			2. Father	yrs old
			Yes 1	Don't Know8
			No 2	$\rightarrow$ (skip to 3)
			Don't Know8	
			3. Sibling (full brother or sister)	yrs old
			Yes 1	Don't Know8
			No 2	$\rightarrow$ (skip to 4)
			Don't Know8	
			4.Grandparents	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to 5)
			Don't Know8	
			5. Aunts/Uncles	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to 6)
			Don't Know8	
			6. Cousins	yrs old
			Yes 1	Don't Know8
			No 2	ightarrow (skip to F1)



Don't Know..... -8

#### **SECTION F: PARTICIPANT'S DEVELOPMENTAL HISTORY**

Yes...... 1  $\rightarrow$  (Skip to F3)

The following questions are to learn more about the participant's development.

Is (name of participant) currently on dialysis?

F1.

		No 2
FOR QUESTION F2 – F3, PLEASE PAY CLOSE ATTENTION TO THE SKIP PATTERNS. FOLLOW EACH SKIP PATTERN CAREFULLY. IT IS IMPORTANT TO ANSWER EACH QUESTION ACCORDING TO THE SKIP PATTERN.		
F2.		e past year, has (name of participant) had any wetness or leakage of urine (accidents) ng the day or night?  Yes
	a.	In the past year, is (name of participant) wet during the day?  Yes
	b.	In the past year, is (name of participant) wet during the night?  Yes
	C.	In the past year, has (name of participant) catheterized the bladder (i.e., put a tube in the bladder)? Yes



F3.	At th	e last CKiD study visit, was (name of participant) toilet trained?
		Yes 1 $\rightarrow$ (End Form
		No 2
		Don't Know8 $\rightarrow$ (End Form
	a.	Is (name of participant) currently toilet trained?
		Yes 1
		No
		Don't Know8 $\rightarrow$ (End Form
	b.	When was (name of participant) toilet trained?
		Age years
	C.	After toilet training, did bed-wetting occur?
		Yes 1
		No
		Don't Know8 $\rightarrow$ (Skip to d)
		i. Does bed-wetting still occur?
		Yes 1 $\rightarrow$ (Skip to iii)
		No 2
		Don't Know8 $\rightarrow$ (Skip to c)
		ii. At what age did bed-wetting stop? (Please circle "1" for years and "2" for months)
		Age 1 = years
		2 = months Don't Know8
		iii. Were medical reasons the cause of bed-wetting?
		Yes 1
		No 2
		Don't Know8



d.	After toilet training, did bed-soiling occur?
	Yes
	Don't Know8 → (End Form)
	i. Does bed-soiling still occur?
	Yes 1 → <b>(Skip to iii)</b>
	No 2
	Don't Know8 $\rightarrow$ (End Form)
	<ul> <li>ii. At what age did bed-soiling stop?</li> <li>(Please circle "1" for years and "2" for months)</li> <li>Age 1 = years</li> </ul>
	2 = months
	Don't Know8
	iii. Were medical reasons the cause of bed-soiling?
	Yes 1
	No 2
	Don't Know8
ТО ВЕ СОМР	ETED BY CLINICAL SITE:
DATE: M	
ADMINISTRA (Circle "1", "	

