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

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

A1.	PARTICIPANT ID: AFFIX ID LABEL OR EN	NIER NUMBER IF ID LABEL IS NOT AVAILABI	LE
		-   _  -   _	
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.	Is this study visit an irregular (accelerated)	visit? Yes	1
A7.	INDICATE PERSON COMPLETING THE F	FORM Child/young adult  Parent or other adult	1 2
		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:

The following questions are about the participant's health history, including information about the current and past diseases that the participant may have had in life. 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 participant's kidney disease. Whenever the term "health care provider" is used, it means any doctor, nurse, physician assistant or nurse practitioner the child has ever seen. If you have trouble understanding anything, please feel free to ask for further clarification.



### **SECTION B: KIDNEY DISEASE**

In the past year, has (name of participant) been seen by a Urologist (adult or pediatric)?
Yes 1
No 2
MPT: IF ANY OF B2 – B3 = YES, THEN COMPLETE THE MEDICAL ABSTRACTION CKING FORM (MAT).
In the past year, has ( <i>name of participant</i> ) had a urologic procedure, including surgery to treat his or her kidney problems?
Yes 1 <b>→ (Complete MAT )</b>
No 2
Don't Know8
In the past year, has (name of participant) had a genetic test (i.e., Podocin or Nephrin) performed to help diagnose his or her kidney disease?
Yes 1 → (Complete MAT )
No 2
Don't Know8
In the past year, has a healthcare provider diagnosed (name of participant) with a kidney infection with a fever?
Yes 1
No
Don't Know
a. In the past year, how many times did he/she have a kidney infection with a fever?
times
Don't Know8
Is participant a female?
Yes 1
No 2 (Skip to C1)
In the past year, has (name of participant) started her menses (i.e. period)?  Yes
No 2 (Skip to C1)
Don't Know8 (Skip to C1)
a. How old was she when she started her first period?
years of age



#### **SECTION C: GENERAL MEDICAL HISTORY**

The next set of questions asks about diseases/illnesses that the participant had or developed in the past year.

In the past year, has a doctor or any other healthcare professional told you that (name of participant) had or has developed any of the following diseases/illnesses?

# PROMPT: IF ANY OF C1 - C4 = YES, THEN COMPLETE THE MEDICAL ABSTRACTION TRACKING FORM (MAT).

(Please circle "Yes", "No" or "Don't Know" for EACH of the following.)

		(Freedometer Freedometer)	Yes	No	Don't Know
C1.	GE	NERAL / METABOLIC DISEASE			
	a.	Diabetes Mellitus (Sugar Diabetes, High Blood Sugar)	1	2	-8
	b.	Sickle Cell Disease	1	2	-8
	C.	Auto-immune Disease (Lupus, Rheumotid Arthritis)	1	2	-8
C2.	CA	RDIOVASCULAR DISEASE			
	a.	Heart Failure (Congestive heart failure)	1	2	-8
	b.	Stroke	1	2	-8
	C.	Left Ventricular Hypertrophy (LVH)/ Thickened Heart Muscle	1	2	-8
C3.	LUI	NG DISEASE			
	a.	Asthma	1	2	-8
	b.	Chronic Lung Disease	1	2	-8
	c.	Bronchopulmonary Dysplasia (BPD)	1	2	-8
C4.	GE	NITOURINARY DISEASE			
	a.	Urinary Tract Infections	1	2	-8
	b.	Blood in urine	1	2	-8
	c.	Protein in urine	1	2	-8
	d.	Passage of kidney stones	1	2	-8
	e.	Recurrent pain on urinating	1	2	-8
C5.	GA	STROINTESTINAL DISEASE			
	a.	Gastroenteritis (stomach flu, food poisoning)	1	2	-8
	b.	Gastroesophageal Reflux (GERD)	1	2	-8
	C.	Gastrointestinal Ulcer	1	2	-8
	d.	Gastrointestinal Bleeding	1	2	-8
	e.	Liver Inflammation Non-Infectious	1	2	-8
	f.	Fatty Liver	1	2	-8
	g.	Irritable Bowel	1	2	-8
	h.	Encopresis (constipation)	1	2	-8



C6.	has	:he past year, has a doctor or s hypertension (high blood pre /er blood pressure?	•		•		,
		Yes			1	Complete MAT	
		No			2 <b>(S</b> k	ip to C7)	
		Don't Know			•	• •	
	a.	What is the status of (name			•	- 1	າ)?
	-	Taking medicine but BP still	-	,	1	(,)	-, -
		No longer has high blood pr	•		2		
		Taking medicine and BP no			3		
	b.	Was the hypertension diagn					
		Yes			1		
		No					
		Don't Know					
C7.		the past year, has a doctor or shepatitis?	healthcare p	rofessional tolo	d you that	(name of particip	ant)
		Yes		1 <del></del>	omplete N	ЛАТ	
		No		2 (Skip t	o C8)		
		Don't Know		8 (Skip t	o C8)		
	a. Which of the following types of hepatitis does (name of participant) have?						
			Yes	<u>No</u>		Don't Know	
		Type A	1	2		-8	
		Type B	1	2		-8	
		Type C	1	2		-8	
		Other type	1	2 (Skip to	C7b)	-8 <b>(Skip to C</b> 7	7b)
		Specify:					
	b.	Was the hepatitis diagnosed	d within the p	ast year?			
		Yes		1			
		No		2			
		Don't Know		8			
C8.		the past year, has a doctor or sany other infection(s)?	healthcare p	rofessional tolo	d you that	(name of particip	ant)
		Yes		1 <del></del>	omplete N	ЛАТ	
		No		2 (Skip t	o C9)		
		Don't Know		` -	•		
		Specify:		` -	·		
	a.	Was the infection diagnosed					
		Yes	•	•			
		No					
		Don't Know					



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

			<u>Yes</u>	<u>No</u>	Don't Know
C9.	CAI	NCER			
	a.	Leukemia	1	2	-8
	b.	Lymphoma	1	2	-8
	c.	Bone Cancer	1	2	-8
	d.	Liver Cancer	1	2	-8
	e.	Skin Cancer	1	2	-8
	f.	Soft Tissue Sarcoma	1	2	-8
	g.	Other	1	2 (Skip to C10)	-8 (Skip to C10)
		Specify:			
C10.	NE	UROPSYCHIATRIC DISEASE			
	a.	Attention Deficit Disorder (ADD)	1	2	-8
	b.	Attention Deficit Hyperactivity Disorder (ADHD)	1	2	-8
	C.	Depression	1	2	-8
	d.	Learning Disability other than ADD or ADHD	1	2	-8
	e.	Anxiety Disorder	1	2	-8
	f.	Other	1	2 (Skip to C11)	-8 (Skip to C11)
		Specify:			



Please indicate whether (*name of participant*) has or has had any of the following problems. (Please circle "Yes", "No" or "Don't Know" for EACH of the following.)

			<u>Yes</u>	<u>No</u>	Don't Know
C12.	NEU	ROLOGICAL			
	a.	Seizures/Convulsions	1	2	-8
	b.	Speech Defects	1	2	-8
	C.	Accident Prone	1	2	-8
	d.	Bites Nails	1	2	-8
	e.	Sucks Thumb	1	2	-8
	f.	Grinds Teeth	1	2	-8
	g.	Twitches/Tics	1	2	-8
	h.	Bangs Head	1	2	-8
	i.	Rocks Back and Forth	1	2	-8
	j.	Bowel Movements in Bed/Pants	1	2	-8
C13.	HEA	RING			
	a.	Ear Infections	1	2	-8
	b.	Hearing Problems	1	2	-8
	C.	Ear Tubes	1	2	-8
C14.	VISI	ON			
	a.	Vision Problems	1	2	-8
	b.	Wears Glasses/Contacts	1	2	-8
	c.	Color Blindness	1	2	-8



#### **SECTION D: ORTHOPEDIC HISTORY**

The next set of questions asks about any orthopedic injuries the participant may currently have or that the participant has had in the past year. Orthopedic injuries are injuries to the bones.

		<u>Yes</u>	<u>No</u>	<u>Don't Know</u>
D1.	In the past year, has a doctor or any other		0 (011 + 00)	o ( <b>0</b> 11 + <b>0</b> 0)
	health professional told you that (name of	1	2 (Skip to D2)	-8 (Skip to <b>D2</b> )
	participant) has had any broken bones?			

a. Please indicate which of the following bones (name of participant) has broken. (Please circle "Yes", "No" or "Don't Know" for EACH of the following.)

		<u>Yes</u>	<u>No</u>	Don't Know
1.	Back	1	2	-8
2.	Shoulder	1	2	-8
3.	Arm/Elbow	1	2	-8
4.	Wrist/Hand	1	2	-8
5.	Hip	1	2	-8
6.	Knee	1	2	-8
7.	Ankle	1	2	-8
8.	Foot	1	2	-8
9.	Leg	1	2	-8
10.	Fingers	1	2	-8
11.	Toes	1	2	-8
12.	Ribs	1	2	-8
13.	Collar Bone	1	2	-8

D2.	Does	(name o	of partic	ipant)	have	any	bone	disease	in the	e hips?
-----	------	---------	-----------	--------	------	-----	------	---------	--------	---------

	Yes	1 →	(Complete MAT)
	No	2	(Skip to F1)
	Don't Know	-8	(Skip to F1)
a.	Was the bone disease diagnosed within the p	oast yea	r?
	Yes	1	(Complete MAT)
	No	2	
	Don't Know	-8	

#### **DELETED SECTION E**



### **SECTION F: HEALTHCARE UTILIZATION**

These questions ask about all the places the participant may have received care in the past year.

<b>P</b> ,				
F1.		e past year, where has ( <i>name of participant</i> ) gone to receive ase circle "Yes" or "No" for EACH of the following places		care?
	Did	(name of participant) go to	<u>Yes</u>	<u>No</u>
	a.	A clinic or health care center (not a part of a hospital building)	1	2
	b.	A private doctor's office (not a part of a clinic or hospital)	1	2
	C.	Hospital Outpatient Department	1	2
	d.	The emergency room	1	2 (Skip to e)
		<ol> <li>How many times has (name of participant) received care at the emergency room in the past year?</li> </ol>		
	e.	Some other place  1. Please specify:	1	2 (Skip to F2)
the te	rm "he ant yo	tions ask about the participant's use of health care. In thie ealth care provider" means any doctor, nurse practitioner ou may go to for medical care.	, or phys	sician
F2.	inclu stud	e past year, how many times did (name of participant) see a diding this CKiD study visit or the visit at which you were scree y? Include well child visits, sick visits and ER visits. <b>Do not i</b> articipant) was hospitalized overnight.	ned for e	ligibility into the
		times		
		Don't Know8		
F3.	(moi	e past year, when you or (name of participant) went for medic re than half of the time) see the same health care provider or ner medical appointments?		
		Yes 1		
		No 2		
		Don't Know8		



The next questions ask about hospitalizations. Being hospitalized includes staying overnight or being admitted for a procedure that was done in one day. Please include all medical and psychiatric hospitalizations in the past year. This does not include being treated in the emergency room and then released the same day.

F4.		ne past year, has (name of participant) been born)? Do not include overnight stays in		
		Yes  No  Don't Know	2	(Skip to F5)
	a.	How many different times was (name of times	parti	icipant) hospitalized in the past year?
		Don't Know	-8	
		tions ask some questions about care o eceived in the past year.	r soc	cial services that the participant
F5.		ne past year, has (name of participant) been him/her obtain services?	en se	en by a social worker or a case manager to
		Yes No	1 2	
F6.		ne past year, has ( <i>name of participant</i> ) rec chiatrist, psychiatric nurse, counselor, or o		
		Yes	1 2	
F7.	or W parti	/IC, meals on wheels, food pantries, or an	range nold	(i.e., the home in which the participants lives
		Yes	1	
		No	2	
F8.	In th live?		nelpe	ed you or (name of participant) find a place to
		Yes	1	
		No	2	
F9.	In th	ne past year, has ( <i>name of participant</i> ) rec	eived	d care from a dentist or dental hygienist?
		No	2	
F10.	In th	ne past year, has ( <i>name of participant</i> ) see	n a i 1	nutritionist or a dietician?
		Yes	2	
		No	_	



#### **SECTION G: HEALTH INSURANCE**

These questions ask about the participant's health care coverage.

G1.	Does (name of participant) currently have any kind of health insurance or health care coverage? This includes both private and public insurance programs (e.g., Medicaid, SCHIP or MCHIP), dental insurance, and programs that help pay for medications.  Yes
G1a.	How long has it been since (name of participant) last had ANY health insurance or coverage?  6 months or less
G1b.	In the past year, was there any time when (name of participant) was not covered by ANY health insurance or coverage?  Yes
G1c.	In the past year, about how long was (name of participant) without ANY health insurance or coverage?
G1d.	In the past year, was (name of participant) not covered by ANY insurance or coverage? Yes



INSTRUCTIONS: ASK QUESTIONS G2 - G15. IF THE RESPONSE IS YES, CIRCLE "1" AND ASK QUESTION "A" (FAR RIGHT COLUMN) UNLESS THE BOX IS SHADED.					
Does (name of participant) currently have	YES	NC		A. Doy fam pay the	you or your ily members for any of insurance mium?
G2. *CALIFORNIA ONLY: Medi-CAL?	1	2	99		
G3. *MARYLAND ONLY:  Medical Assistance?	1	2	99		
G4. ALL STATES EXCEPT CALIFORNIA and MARYLAND: Medicaid?	1	2	99		
G5. Private Health Insurance plan from employer or workplace?	1	2	(Skip to G6)	1	2
G6. Private Health Insurance plan purchased directly?	1	2 (	(Skip to G7)	1	2
G7. Private Health Insurance plan through a state or local government program or community program?	1	2 (	(Skip to G8)	1	2
G8. CHIP (Children's Health Insurance Program)?	1	2 (	(Skip to G9)	1	2
G9. Military Health Care/VA?	1	2	(Skip to G10)	1	2
G10. CHAMPUS or other veteran's health insurance?	1	2 (	(Skip to G11)	1	2
G11. Student Health Coverage?	1	2 (	(Skip to G12)	1	2
G12. State-Sponsored Health Plan?	1	2 (	(Skip to G13)	1	2
G13. Dental Insurance?	1	2			
G14. Vision Insurance?	1	2			
G15. Other types of health insurance?  a. Specify	1	2 (	(Skip to G16)		



G16.	Do any of these plans help pay for prescriptions/medications?
	Yes 1
	No 2
	Not applicable / No Insurance1
G17.	In the past year, has (name of participant) been without needed prescription medication due to cost?
	Yes
G18.	Does the participant's health insurance plan(s) help pay for both doctor visits and hospital stays?
	Yes 1 No 2
	Don't Know8
G19.	In the past year, have you had difficulty filing insurance claims and/or getting reimbursed for medical care?
	Yes 1
	No 2
	Did not file any claims / No insurance -1
	Don't Know8
G20.	In the past year, how much of a problem was it to get care for (name of participant) that you
	or a doctor believed necessary?
	A big problem 1
	A small problem 2
	No problem 3
	My child had no visits in the last year -1
	Don't Know8

**DELETED G21 - G25** 



#### **SECTION H: RENAL REPLACEMENT THERAPY**

I	$\Box$	۵	ٔما	te	Ы	Н	11
ı	.,	<b>—</b>		ι ←:	u		

H2. In the past year, have you discussed renal replacement therapy (i.e., dialy transplantation) with your nephrologist or health care provider?					
		Yes		1	
					(END)
	a.	with your ne	ephrologist?	rapy	specifics (i.e., modality, preference etc.)
				1 2	(END)
H3.	Was	dialysis disc	ussed?		
				1 2	(skip to H5)
H4.	Whic	ch modality is	preferred?		
		Peritoneal d	islialysis	1 2 3	
H5.	W/ac	tranenlantati	on discussed?		
110.	vvas	Yes	on discussed:	1 2	(END)
H6.	\\/hic		on(s) has/have been discuss		(END)
110.		·			<b>EAOU</b> (11 (11 )
	(Plea	ase circle "Y	es", "No" or "Don't Know'		
		_	r Donor	Υe 1 1	2 -8
H7.	Has	child been lis	sted for deceased donor trans	splan	ntation?
				1	
		No		2	(END)
	a.	Date listed:			← SITE SHOULD CONFIRM DATE
			M M / D D / Y Y	ΥΥ	
го ве	CON	/IPLETED B	Y CLINICAL SITE:		
DATE:					INITIALS:
ADMINI Circle '	STRA	M / D D / TION: 2" or "3")	Y Y Y Y  1 = Interviewer Assisted  2 = Self-Administered  3 = Both		Was the date listed on DECEASE DONOR LIST CONFIRMED by site: 1 = YES 2 = NO
					£ = 110

