Chronic Kidney Disease in Children (CKiD)

SECTION A: GENERAL INFORMATION

A1. PARTICIPANT ID: AFFIX ID LABEL OR ENTER NUMBER IF ID LABEL IS NOT AVAILABLE

		- -
A2.	CKiD VISIT #:	
A3.	FORM VERSION:	<u>1</u> <u>0</u> / <u>0</u> <u>1</u> / <u>1</u> <u>2</u>
A4.	DATE OF VISIT:	$\frac{1}{M} \frac{1}{M} \frac{1}{D} \frac{1}{D} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y} \frac{1}{Y}$
A5.	INTERVIEWER'S INITIALS:	
A6.	Is this study visit an irregular (accelerated) visit?	Yes 1 No 2

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:

Now, I am going to ask you questions about your child's health history. I will be asking you a series of questions about the current and past diseases that your child may have had in the past year. 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.

If at any point in the interview you want me to stop, let me know. Finally, I need to reemphasize that all your answers are confidential, and the responses you provide will in no way affect your child's clinical care. The first set of questions asks about your child's kidney disease. Throughout the questionnaire, I am going to use the words "health care provider" to mean any doctor, nurse, physician assistant or nurse practitioner the child has ever seen. If you have trouble understanding anything I say, stop me and I will reread the question.



SECTION B: KIDNEY DISEASE

B1. In the past year, has (name of child) been seen by a Urologist (adult or pediatric)?

Yes..... 1 No...... 2

PROMPT: IF ANY OF B2 – B3 = YES, THEN COMPLETE THE MEDICAL ABSTRACTION TRACKING FORM (MAT).

B2. In the past year, has (*name of child*) had a urologic procedure, including surgery to treat his or her kidney problems?

Yes	1 → (Complete MAT)
No	2
Don't Know	-8

B3. In the past year, has (*name of child*) had a genetic test (i.e., Podocin or Nephrin) performed to help diagnose his or her kidney disease?

Yes	1 \rightarrow (Complete MAT)
No	2
Don't Know	-8

B4. In the past year, has a healthcare provider diagnosed (*name of child*) with a kidney infection with a fever?

Yes	1	
No	2	(Skip to B5)
Don't Know	-8	(Skip to B5)

a. In the past year, how many times did he/she have a kidney infection with a fever?

____ times

Don't Know.....-8

B5. Is participant a female?

Yes..... 1 No..... 2 (Skip to C1)

B6. In the past year, has (*name of child*) started her menses (i.e. period)?

Y es	1	
No	2	(Skip to C1)
Don't Know	-8	(Skip to C1)

a. How old was she when she started her first period?

____ years of age

Don't Know	-8
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SECTION C: GENERAL MEDICAL HISTORY

The next set of questions asks about diseases, other than kidney disease, that your child may currently have or that your child has had in the past year.

In the past year, has a doctor or any other healthcare professional told you that (*name of child*) has any of the following diseases?

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.)					
		Yes	No	Don't Know		
C1.	GENERAL / 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.	CARDIOVASCULAR DISEASE					
	a. Hypertension (High blood pressure)	1	2 (Skip to C2b)	-8 (Skip to C2b)		
	i. If hypertensive, what is the status?					
	Continued problem 1					
	Resolved problem					
	Controlled with medication	4	0	0		
	b. Heart Failure (Congestive heart failure)	1	2	-8		
	c. Stroke	1	2	-8		
	d. Left Ventricular Hypertrophy (LVH)	1	2	-8		
C3.	LUNG DISEASE					
	a. Asthma	1	2	-8		
	b. Chronic Lung Disease	1	2	-8		
-	c. Bronchopulmonary Dysplasia (BPD)	1	2	-8		
C4.	GENITOURINARY 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.	GASTROINTESTINAL DISEASE					
	a. Gastroenteritis	1	2	-8		
	b. Gastroesophageal Reflux	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	1	2	-8		



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

		, , , , , , , , , , , , , , , , , , ,	Yes	<u>No</u>	Don't Know
C6.	INF	ECTIOUS DISEASE			
	a.	Hepatitis	1	2 (Skip to C6b)	-8 (Skip to C6b)
	1.	If yes, has a doctor or any other healthcare professional told you in the past year that (name of child) has had any of the following types of hepatitis?			
		і. Туре А	1	2	-8
		іі. Туре В	1	2	-8
		ііі. Туре С	1	2	-8
		iv. Other Type(s)	1	2 (Skip to C6b)	-8 (Skip to C6b)
		Specify:			
	b.	Other Infection(s)	1	2 (Skip to C7)	-8 (Skip to C7)
	Spe	ecify:			-
C7.	CA	NCER			
	a.	Leukemia	1	2	-8
	b.	Lymphoma	1	2	-8
	С.	Bone Cancer	1	2	-8
	d.	Liver Cancer	1	2	-8
	e.	Soft Tissue Sarcoma	1	2	-8
	f.	Other	1	2 (Skip to C8)	-8 (Skip to C8)
		Specify:			
C8.	NE	UROPSYCHIATRIC DISEASE			
	a.	Attention Deficit Disorder (ADD)	1	2	-8
	b.	Attention Deficit Hyperactivity Disorder (ADHD)	1	2	-8
	~		1		
	С.	Depression	I	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 C9)	-8 (Skip to C9)
		Specify:			



FOLLOW-UP MEDICAL HISTORY (F14)

		, , , , , , , , , , , , , , , , , , ,	Yes	No	Don't Know
C9.	СН	ILDHOOD ILLNESSES		—	
	a.	Measles	1	2	-8
	b.	German Measles	1	2	-8
	c.	Mumps	1	2	-8
	d.	Chickenpox	1	2	-8
	e.	Tuberculosis	1	2	-8
	f.	Whooping Cough	1	2	-8
	g.	Scarlet Fever	1	2	-8
	h.	Rheumatic Fever	1	2	-8
	i.	Diphtheria	1	2	-8
	j.	Meningitis	1	2	-8
	k.	Encephalitis	1	2	-8
	١.	Anemia	1	2	-8
	m	Fever above 104° for greater than 2 days.	1	2	-8
	n.	Head injury including brain bleed	1	2	-8
	о.	Coma or loss of consciousness	1	2	-8
	p.	Other	1	2 (Skip to C10)	-8 (Skip to C10)
		Specify:			

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

Please indicate whether (*name of child*) has or has had any of the following problems in the past year.

(Please circle "Yes", "No", or "Don't Know" for EACH of the following.)					the following.)
			Yes	<u>No</u>	<u>Don't Know</u>
C10.	NEU	ROLOGICAL			
	а.	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
C11.	HEA	RING			
	а.	Ear Infections	1	2	-8
	b.	Hearing Problems	1	2	-8
	C.	Ear Tubes	1	2	-8
C12.	VISI	ON			
	a.	Vision Problems	1	2	-8
	b.	Wears Glasses/Contacts	1	2	-8
	C.	Color Blind	1	2	-8



SECTION D: ORTHOPEDIC HISTORY

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

		Yes	No	Don't Know				
D1.	In the past year, has a doctor or any other health							
	professional told you that (name of child) has had any broken bones?	1	2 (Skip to D2)	-8 (Skip to D2)				
	a. Please indicate which of the following bones (name of child) has broken.							
	(Please circle "Yes", "No" or "Don't							
	, ,	Yes	No	Don't Know				
	1. Skull	1	2	-8				
	2. Neck	1	2	-8				
	3. Back	1	2	-8				
	4. Shoulder	1	2	-8				
	5. Arm/Elbow	1	2	-8				
	6. Wrist/Hand	1	2	-8				
	7. Hip	1	2	-8				
	8. Knee	1	2	-8				
	9. Ankle	1	2	-8				
	10. Foot	1	2	-8				
	11. Leg	1	2	-8				
	12. Fingers	1	2	-8				
	13. Toes	1	2	-8				
	14. Ribs	1	2	-8				
	15. Collar Bone	1	2	-8				
D2.	Does (name of child) have any bone diseas	se in the h	nips?					
	Yes	. 1→	• (Complete MA	Γ)				
	No		Skip to F1)	,				
	Don't Know	•	Skip to F1)					
	a. Was the bone disease diagnosed with	nin the par	st vear?					
	Yes 1 → (Complete MAT)							
	NI	· · · ·						

2

No



SECTION F: HEALTHCARE UTILIZATION

Now, I am going to ask you about all the places your child may have received care in the past year.

F1. In the past year, where has (*name of child*) gone to receive medical care? (Please circle "Yes" or "No" for EACH of the following places.)

Did (name of child) go to...

a. b. c. d.	 A clinic or health care center A private doctor's office Hospital Outpatient Department The emergency room 1. How many times has (name of child) received care at the emergency room in the past year? 	<u>Yes</u> 1 1 1 1	<u>N0</u> 2 2 2 2 (Skip to e)
e.	Some other place 1. Please specify:	1	2 (Skip to F2)

Vaa

NIa

At this time, I am going to ask you some questions about your child's use of health care. In this set of questions, I am going to use the words "health care provider" to mean any doctor, nurse practitioner, or physician assistant you may go to for medical care.

F2. In the past year, how many times did (*name of child*) see a health care provider, not including this CKiD study visit or the visit at which you were screened for eligibility into the study? Include well child visits, sick visits and ER visits. **Do not include** times when (name of child) was hospitalized overnight.

___ times

Don't Know.....-8

F3. In the past year, when you or (*name of child*) went for medical care, did he/she usually (more than half of the time) see the same health care provider or group of providers for his/her medical appointments?

Yes	1
No	2
Don't Know	-8



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. In the past year, has (*name of child*) been hospitalized (apart from when he or she was born)? Do not include overnight stays in the emergency room.

Yes	1 -	→ (Complete MAT)
No	2	(Skip to F5)
Don't Know	-8	(Skip to F5)

a. How many different times was (*name of child*) hospitalized in the past year?

Don't Know-8

Now, I am going to ask you some questions about care or social services that your child may have received in the past year.

F5. In the past year, has (*name of child*) been seen by a social worker or a case manager to help him/her obtain services?

Yes 1 No 2

F6. In the past year, has (*name of child*) received care or services from a psychologist, psychiatrist, psychiatric nurse, counselor, or other mental health professional?

Yes	1
No	2

F7. In the past year, has an agency assisted (*name of child*) with food, such as food stamps or WIC, meals on wheels, food pantries, or arranged to have groceries delivered to your child's primary household (i.e., the home in which the child lives at least half of the time)?

Yes	1
No	2

- F10. In the past year, has (*name of child*) seen a nutritionist or a dietician? Yes 1 No 2



SECTION G: HEALTH INSURANCE

Now I am going to ask you questions about your child's health care coverage.

G1.	Does (name of child) currently have any kind of health insurance or health care coverage?This includes both private and public insurance programs (e.g., Medicaid, SCHIP orMCHIP), dental insurance, and programs that help pay for medications.Yes1No2
G1a.	How long has it been since (name of child) last had ANY health insurance or coverage?6 months or less16 months or less1More than 6 months, but no more than 1 yr ago.2929393939494959696969696969696969697969797969797979697979697
G1b.	In the past year, was there any time when (name of child) was not covered by ANY health insurance or coverage? Yes
G1c.	In the past year, about how long was (name of child) without ANY health insurance or coverage?
	1 = months 2 = weeks 3 = days

G1d. In the past year, was (name of child) not covered by ANY insurance or coverage due to medical cost?

Yes 1 No 2



INSTRUCTIONS: ASK QUESTIONS G2 - G QUESTION "A" (FAR RIG					
				far pa the	you or your nily members y for any of insurance emium?
Does (name of child) currently have	YES	NO	NA	YES	NO
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 (8	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 assist with prescriptions/medications?
010.	Yes 1
	No 2
G17.	In the past year, has (name of child) been without needed prescription medication due to cost?
	Yes 1
	No 2
	Don't Know8
G18.	Do any of these health insurance plan(s) pay for both doctor visits and hospital stays?
	Yes 1
	No
	Don't Know8
G19.	In the past year, have you had difficulty filing claims and/or getting reimbursed for medical care?
	Yes 1
	No 2
	Did not file any claims1
	Don't Know8
G20.	In the past year, how much of a problem, if any, was it to get care for (name of child) that you or a doctor believed necessary?
	A big problem 1
	A small problem 2
	No problem
	My child had not visits in the last year -1
	Don't Know8
G21.	In the past year, how often did (name of child) doctors or other health providers listen
	carefully to you?
	Never
	Sometimes 2
	Usually
	Always 4
	My child had not visits in the last year -1
	Don't Know8
G22.	In the past year, how often did (name of child) doctors or other health providers explain
	things in a way you could understand?
	Never
	Sometimes 2
	Usually
	Always 4
	My child had not visits in the last year -1
	Don't Know8



G23. In the past year, how often did (name of child) doctors or other health providers show **respect** for what you had to say?

Never	1
Sometimes	
Usually	3
Always	4
My child had not visits in the last year	-1
Don't Know	-8

G24. In the past year, how often did doctors or other health providers **spend enough time** with you and (name of child)?

Never	1
Sometimes	
Usually	3
Always	
My child had not visits in the last year	-1
Don't Know	-8

We want to know your rating of all of (name of child) health care in the last year from all **doctors and other health providers**. Use **any number from 0 to 10** where 0 is the worst health care possible, and 10 is the best health care possible.

G25. How would you rate all (name of child) health care?

0 Worst health care possible	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
My child had not visits in the last year	-1
Don't Know	-8



Have vou ever discussed renal replacement therapy (i.e., dialysis or transplantation) with your H1. nephrologist or health care provider? 1 Yes 2 (END) No -8 Don't know..... (END) H2. In the past year, have you discussed renal replacement therapy with your nephrologist or health care provider? 1 Yes 2 No H3. Was dialysis discussed? Yes 1 No 2 (skip to H5) H4. Which modality is preferred? Hemodialysis 1 Peritoneal dialysis..... 2 No Preference..... 3 H5. Was transplantation discussed? Yes 1 2 (END) No H6. Which donor option(s) has/have been discussed? (Please circle "Yes", "No" or "Don't Know" for EACH of the following.) Don't Know Yes No Living Donor..... 1 2 -8 Deceased Donor..... 1 2 -8 H7. Has child been listed for deceased donor transplantation? Yes 1 2 No (END) a. Date listed: ___ / ___ / ___ / ___ ___/ SITE SHOULD CONFIRM DATE M/DD/YY Μ Y Y

SECTION H: RENAL REPLACEMENT THERAPY

TO BE COMPLETED BY CLINICAL SITE:

DATE:		_	_/	/ .				
	Μ	Μ	/ D	D /	Υ	Υ	Υ	Υ
	STR	ATIC	ON:		1 =	Intervi	iewer	Assi
(Circle '	'1",	"2"	or "3	")	2 =	Self-A	dmin	istere
					3 =	Both		

INITIALS: ____ ___

Was the date listed on DECEASE DONOR LIST CONFIRMED by site: 1 = YES 2 = NO

