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APPENDIX M.1

WIC ITFPS-2 PARTICIPANT INTERVIEW 7 MONTH - ENGLISH

SOCIODEMOGRAPHICS AND BACKGROUND

-		till Caregiver?
1, 3, 5,	7, 9, 1.	1, 13, 15, 18, 24
SD12.	•	.: Before we go any further/ All other: Before we begin today), I need to ask whether re still {CHILD's} caregiver. [Source: New Development]
		Yes
	a.	Does {CHILD} still live with you?
		Yes01
		No02
	b.	(If a is Yes): Can you please tell me who in your household is now {CHILD's} caregiver? Can I speak with that person?
		Name of New Caregiver
	с.	(If a is No): Can you please tell me who is caring for {CHILD} now, and how I could reach that person?
		Name of New Caregiver
		Phone of New Caregiver
		Address of New CaregiverRelation of New Caregiver to Child
Curren	itly pre	gnant/due date
7, 13, 1		
I'm go	ing to s	start by asking you some questions about yourself and your household.
SD16.	Are y	ou currently pregnant? [Source: New Development]
		Yes01
		No02
		Don't know98
		Refused99
SD17.	(If yes	e) When is your baby due? [Source: FDA IFPS-2]

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Month	[January – Dec.]
Day	
{Year – autofill for next occurrence of	

Household size

Enrollment, 7, 13, 24

SD18. How many people live in your household? By household I mean people who live together and share living expenses. Please include yourself in this count, and (If PN enrollment: please add 1 to the total for your pregnancy, too/If postnatal enrollment or 7, 13, or 24 months: If you are pregnant right now please add 1 to the total for your pregnancy. [Source: FITS 2002, modified]

Number of people in household.....[number]

Household income

Enrollment, 7, 13, 24

SD19. During [PREVIOUS MONTH], what was your household income before taxes? Please include any income in the past month from you, your family members who live with you, and any other people who live with you and share living expenses with you [Source: WIC IFPS-1, modified]

\$500 or less	01
\$501-\$1000	02
\$1001-\$1500	03
\$1501-\$2000	04
\$2001-\$2500	
\$2501-\$3000	06
\$3001-\$3500	07
\$3501-\$4000	
\$4001-\$4500	09
\$4501-\$5000	
\$5001+	11
Don't know	98
Refused	99

Household food insecurity

7, 13

SD22. Now I'm going to read you several statements that people have made about their food situation. For each of these statements, please tell me whether this was often true, sometimes true, or never true for your household in the last 12 months—that is, since last (name of current month). [Source: USDA Food Security Module subscale; Hager et al., 2010; Nord et al., 2009]

	a.	"We worried whether our food would run out before we got money to buy more." Was that often true, sometimes true, or never true for your household in the last 12 months?
		Often true 01 Sometimes true 02 Never true 03 Don't know 98 Refused 99
	b.	"The food that we bought just didn't last, and we didn't have money to get more." Was that often, sometimes, or never true for your household in the last 12 months?
		Often true .01 Sometimes true .02 Never true .03 Don't know .98 Refused .99
		iscontinuation of WIC participation (timing, reasons, location) 13, 15, 18, 24
Next I'	d like to	ask you some questions about WIC.
SD31.		u currently getting WIC food or checks for yourself or {CHILD}? [Source: FDA; modified]
		Yes
SD32.	. The last time we talked with you, you were going to WIC at [fill in location]. Do you still go there, or do you go to a new location? [Source: FDA IFPS-2 modified]	
		Yes, still that location
SD33.	(If SD3.	2 is no) Please tell me where you go now
		Record location
Ask SD	34 and S	D35 only if SD31 is 'no'
SD34.	How ol modifie	d was {CHILD} when you stopped going to WIC? [Source: LA WIC Survey; ed]
		Age[weeks/months]
SD35.		ng to read some reasons why you might have stopped going to WIC. Please tell me if he is a reason you stopped going to WIC: [Source: LA WIC Survey; modified]
		You no longer qualify for WIC01

	It was inconvenient for you
1	WIC PROGRAM AWARENESS, SATISFACTION, UTILIZATION
Administer W	VIC module only if respondent indicated in SD31 that they are still on WIC
Utilization: E 7	Extended benefits for breastfeeding mothers
WC14. (Doninfan	mother currently pregnant again (SD16) 't ask if mother currently pregnant again) Your baby is now receiving baby foods and it cereal from WIC. Are you still receiving WIC foods for YOURSELF? [Source: New lopment]
	Yes
a.	(If yes) Last month, did you purchase all of the WIC foods for which you were issue checks or EBT benefits for yourself and {CHILD}? [Source: New Development]
	Yes
Utilization: I 1	nformation on initiation of supplemental foods
WC15. Have	Yes
	CURRENT FEEDING PRACTICES
AMPM Moo	dule (Asking child's food intake in past 24 hours)
	l for Food Intake 1, 13, 15, 18, 24

Nutrition intake

Number of breastmilk/formula feedings per day
Type of formula used
Adherence to formula dilution instructions
Use/timing of supplemental formula for breastfeeding mothers
Addition of anything other than human milk/formula to child's bottle
Specific food item intake
Use of jarred baby foods
Meal and snack pattern

Eating locations (eating on the go)

Use of dietary supplements for infants (direct administration)

Now I'm going to ask you some questions about things you might be doing to feed your baby.

Current feeding choice

1, 3, 5, 7, 9, 11, 13

CF1. Are you currently feeding {CHILD} breastmilk either from your breast or from a bottle, formula, (1-5 months: or both) (7-13 months: both, or neither)? [Source: New Development]

Only breastmilk	01
Only formula	02
Both breastmilk and formula	03
Neither breastmilk nor formula	04

IF CF1 = 02, *SKIP TO CF19*

IF CF1 = 04, AND CF30 NOT ADMINISTERED AT A PREVIOUS INTERVIEW, GO TO CF30.

IF CF1 = 04, AND CF30 ADMINISTERED AT A PREVIOUS INTERVIEW, GO TO CF34.

Breastfeeding Module (Asked only if mother currently feeding breastmilk, based on CF1) Questions CF6 – CF18

Use of breast pump

1, 3, 5, 7, 9, 11, 13

You said that you are currently feeding {CHILD} breastmilk. I'd like to ask you some questions about that now.

CF6. Some mothers are able to pump breastmilk and others are not. Are you currently pumping breastmilk?

Intervi	ewer: co	ode yes if mother is pumping at all, even if infrequently.
		Yes01
		No02
		Refused99
If CF6	is NO,	skip to CF18
		f pumping
1, 3, 5,	7, 9, 11	1, 13
Ask on	ly if cur	rently pumping breastmilk in CF6
CE12	No I	2d librata ada aran abantuba timas af dan aban aran aran 11 anno 12 anno 18 an
CF12.		'd like to ask you about the times of day when you usually pump. [Source: New opment]
	a.	When you pump, how often do you pump in the morning, before noon? Would you say usually, sometimes, or never?
		Usually01
		Sometimes02
		Never03
		Don't know98
		Refused99
	b.	When you pump, how often do you pump mid-day, from noon to 5pm? Would you say usually, sometimes, or never?
		Usually01
		Sometimes02
		Never03
		Don't know98
		Refused99
	c.	When you pump, how often to you pump in the evening or night time, after 5pm? Would you say usually, sometimes, or never?
		Usually01
		Sometimes02
		Never
		Don't know98
		Refused99

Frequency of pumping 1, 3, 5, 7, 9, 11, 13

Ask only if currently pumping breastmilk in CF6

CF11.	open-e	ng about the past two weeks, how many times did you pump milk? (Interviewer allownded, calculate numbers for response if needed, and confirm with respondent)[Source: FPS-2, modified]			
		Times pumped[times]			
Reasor 1, 3, 5,	ıs for pı 7	mping			
Ask on	ly if curi	ently pumping breastmilk in CF6			
CF15.	month	I'm going to read you some reasons why you might have pumped breastmilk in the past month. For each one, tell me if this was a reason you pumped breastmilk. (CATI to randomize order of sub-items) [Source: FDA IFPS-2, modified]			
	a.	To relieve engorgement or swelling			
		Yes			
	b.	To keep your milk supply up when your baby could not nurse (such as while you were away from your baby or when your baby was too sick to nurse)			
		Yes			
	c.	To mix with cereal or other food			
		Yes			
	d.	To increase your milk supply			
		Yes			
	e.	To have an emergency supply of milk			
		Yes			
	f.	To get milk so that someone else can feed your baby			
		Yes			
	g.	Any other reason you have pumped breastmilk in the past month?			
		Yes (specify)01			
		No. 02			

Storage practices for pumped/expressed human milk

1, 3, 5, 7, 9, 11, 13

Ask only if currently pumping breastmilk in CF6

CF16. In the last month, how long was your pumped milk usually stored in the refrigerator? [Source: FDA IFPS-2, modified]

I do not store milk in a refrigerator	01
1 day or less	
2 to 3 days	
4 to 5 days	
6 to 8 days	
More than 8 days	

CF17. How long is your frozen milk usually stored? [Source: FDA IFPS-2]

Only include 4 months or more after the 5 month interview

I do not freeze my milk	01
Less than 1 week	02
1 to 4 weeks	03
1 to 3 months	04
4 months or more	

How is breastmilk feeding schedule determined (time schedule, child seems hungry, mixed) 1, 3, 5, 7, 9, 11, 13

CF18. Do you breastfeed or feed {CHILD} breastmilk from a bottle on a regular schedule, or when [HE/SHE] cries or seems hungry? [Source: IFPS-1, modified]

Schedule	01
Cries or seems hungry	02
Both on a schedule and when baby cries or seems hungry	

IF CF1 = 01 SKIP TO CF52

Formula Feeding Module (Asked only if mother currently formula feeding)
Questions CF19 – CF27

You said that you are currently feeding {CHILD} formula. I'd like to ask you some questions about that.

Who provided formula

1, 3, 5, 7, 9, 11, 13

CF19.		re do you get the formula that you use to feed {CHILD}? Do you get it from WIC where else, or both WIC and somewhere else? [Source: New Development]	, from
		WIC01	
		Somewhere else	
		Both WIC and somewhere else03	
CF20.	WIC t	dicated in CF19 getting formula from WIC) Is the amount of formula that you get for to help feed {CHILD} more than you usually need, less than you usually need, or tright? [Source: PHFE WIC Survey 2010, modified]	
		More01	
		Less02	
		About right03	
		Don't know98	
		Refused99	
1, 3, 5,		formula use 1, 13 (ask for the last time at the interview where mom indicates she has completely st)	topped
CF21.		e are many reasons for using formula. Please tell me if any of the following are re you feed your baby formula? [Source: FDA IFPS-2, modified]	asons
If not c	currently	y breastfeeding at all (CF1) and never tried to breastfeed (HF10, CF29), skip to h.	
	Ask (a	a) only in months 1, 3, 5	
	a.	My baby had trouble sucking or latching on to the breast	
		Yes01	
		No02	
	b.	My baby lost interest in nursing or began to stop nursing by him or herself	
		Ves 01	
		No	
	c.	Breastmilk alone did not satisfy my baby	
		Yes01	
		No	
		110	
	d.	I thought that my baby was not gaining enough weight	
		Yes01	
		No02	
	e.	I didn't have enough breastmilk	
		Yes01	
		No 02	

f.	Breastfeeding was too painful
	Yes
g.	I wanted my baby to have both formula and breastmilk.
	Yes
Ask h-r	n if mother is either exclusively formula feeding or feeding both breastmilk and formula
h.	I chose not to breastfeed
	Yes
i.	My baby was sick and could not breastfeed
	Yes
j.	I was sick or had to take medicine
	Yes
k.	Breastfeeding seemed too inconvenient
	Yes
l.	I could not or did not want to pump
	Yes
m.	I wanted or needed someone else to feed my baby
	Yes
n.	For another reason
	Yes (specify)01 No02

Formula Food Safety Questions

3, 7, 11

People have different routines they follow when preparing formula. Now I'd like to ask you about things you might do when you prepare formula for your baby.

CF54.	In the past month, when you prepared infant formula for {CHILD} how often did you mix it with water that you had boiled first? Would you say you did that always, sometimes, never, or did you use ready-to-feed formula instead?
	Always01
	Sometimes02
	Never03
	Use ready-to-feed [skip to CF22]04
CF55.	Some people mix their infant formula with water, and keep it until they need it to feed their babies. In the past month, how often did you mix infant formula more than 24 hours before you fed it to {CHILD}? Would you say that you always mixed it more than 24 hours before you fed it to {CHILD}, sometimes did that, never did that, or did you use ready-to-feed formula instead?
	Always01
	Sometimes02
	Never03
	Use ready-to-feed04
-	odhering to formula dilution instructions, why? Prescribed by Dr., nutritionist? 7, 9, 11, 13
CF22.	In the past month, did you ever mix the formula with extra water to make it last longer? [Source: IFPS-1] Yes
If CF22	2 = NO, skip to CF24.
CF23.	(If yes to CF22) Who told you to prepare the formula this way? [Source: New Development]
	Doctor01
	Someone who works at the WIC office or clinic
	Another health care provider
	Friend04
	Family member05
	Other
	No one told me07
CF24.	In the past month, did you ever mix the formula with less water than directed in order to concentrate it or make it stronger? [Source: IFPS-1, modified]
	Yes01
	No02
	Not applicable – use ready-to-feed03
If CF24	4 = NO, skip to CF27.
CF25.	(If yes to CF24) Who told you to prepare the formula this way? [Source: New Development]

	Family member05
	Other
	No one told me07
How is formu	la feeding schedule determined (set, on demand, mixed)
1, 3, 5, 7, 9, 1	1, 13
	ou feed {CHILD} formula on a regular schedule or when [HE/SHE] cries or seems ry? [Source: IFPS-1]
	Schedule01
	Cries or seems hungry02
	Both on a schedule and when baby cries or seems hungry03
Move to Part	ial Breastfeeding
Timina of mo	ve to partial breastfeeding
(any time 1-13	
Ask of all won	nen who indicated fully BF in CF1. Once answered affirmatively, drop from subsequent
interviews.	
	CHILD} ever been fed infant formula, even just one time? Do not count while you in the hospital after {CHILD's} birth.
	Yes01 (go to CF53)
	No
	Don't know03
	Refused04
Ask of fully E	BF women who answered yes to CF52, partially BF women (based on CF1), and
	feeding women (based in CF1) who indicated that they ever breastfed in CF29 or
	nce, first time formula feeding indicated in CF1 or CF52, then drop from subsequent
interviews.	
CF53. How	old was {CHILD} the first time [HE/SHE] was fed infant formula? Do not count while vere in the hospital after {CHILD'S} birth.
	Age[days/weeks/months]
	Don't know98
	Refused99

Doctor......01 Someone who works at the WIC office or clinic......02 Another health care provider......03 Friend.......04

CF28.		ld was {CHILD} when [HE/SHE] was first fed formula every day? [Source: FITS nodified]
		Age[days/weeks/months]
		Child is not fed formula every day97
		Don't Know98
		Refused99
	_	Cessation Module: (asked once first time mother indicates not currently feeding
	milk in	
Questi	ons CF	30 – CF31
Timina	a of coss	ation of breastfeeding
	ne 1-13)	
Ask at	first in	terview when mother says she is not feeding breastmilk, if she indicated feeding
	-	CF1 on previous interviews or if she answered 'yes' to ever breastfed or tried to
	feed in	
CF30.		ld was {CHILD} when you completely stopped breastfeeding or feeding [HIM/HER] milk from a bottle? [Source: IFPS-1, modified]
		Age[days/weeks/months]
	ns for ce me 1-13)	ssation of breastfeeding
CF31.		are many reasons mothers stop breastfeeding. Please tell me if any of the following is helped you to decide to stop breastfeeding {CHILD}? [Source: FDA IFPS-2, ed]
	Do not	ask (a) if interview is 5 months or later
	a.	My baby had trouble sucking or latching on
		Yes
	b.	My baby began to bite
		Yes01
		No
	c.	My baby lost interest in nursing or began to stop nursing by him or herself
		Yes01

	No02
d.	Breastmilk alone did not satisfy my baby
	Yes01
	No
e.	I thought that my baby was not gaining enough weight
	Yes01
	No02
f.	I didn't have enough milk
	Yes01
	No02
g.	Breastfeeding was too painful
	Yes01
	No
h.	I was sick or had to take medicine
	Yes01
	No02
i.	Breastfeeding was too inconvenient
	Yes01
	No02
j.	I wanted or needed someone else to feed my baby
	Yes01
	No02
k.	I did not want to breastfeed in public
	Yes01
	No02
l.	Another reason (specify)
	Yes01
	No02
Time to coss	ation of bottle feeding
	15, 18, 24 (ask until affirmative, then stop asking)
, , , , , , , , , , , , , , , , , , ,	10, 20, 21 (don ditti diffiniditive, dien stop disting)
CF34. Is {C	CHILD} still drinking anything from a bottle? [Source: New Development]
	Yes01

		No02
CF35.		34 = NO, ask:) How old was {CHILD} when he/she stopped using a bottle? [Source: Development]
		Age[weeks/months/years]
Supple	emental	Foods Initiation (asked all interviews 1-24 until all endorsed)_
		n breastmilk or formula , 13, 15, 18, 24
CF36.	Has {C	very interview until mother answers yes, then drop from later interviews and go straight to CHILD} been given anything to eat or drink besides formula or breastmilk? [Source: FPS-1, modified]
		Yes
Were f 1, 3, 5,		ner than breastmilk or formula fed by bottle? If so, why?
Ask on	ly if CF3	34 = YES – still drinking from bottle
CF36.	bottle	'm going to ask you some questions about things you might have added to your baby's of infant formula or pumped breastmilk. [Source: FDA IFPS-2, modified; New opment for reasons]
	a	In the past two weeks, how often have you added baby cereal to your baby's bottle?
		Every feeding. 01 At most feedings. 02 About once a day. 03 Every few days. 04 Rarely. 05 Never. 06
	b.	(If anything other than never) Why did you add baby cereal to your baby's bottle?
		To make him/her full

c.	In the past two weeks, how often have you added sw	eetener to your baby's bottle?
	Every feeding	01
	At most feedings	
	About once a day	
	Every few days	04
	Rarely	05
	Never	06
d.	(If anything other than never) Why did you add sweet	ener to your baby's bottle?
	To make him/her full	01
	To make him/her drink more milk	
	To give him/her a special treat	03
	As a remedy	
	A doctor or other health professional told me to	05
	A friend or relative told me to	06
	Other	07
e.	Have you added anything else?(Specify OTHER) past two weeks, how often have you added [OTHER]	
	Every feeding	01
	At most feedings	
	About once a day	
	Every few days	
	Rarely	
	Never	
f.	(If anything other than never) Why did you add [OTH	IER] to your baby's bottle?
	To make him/her full	01
	To make him/her drink more milk	02
	To give him/her a special treat	03
	As a remedy	
	A doctor or other health professional told me to	
	A friend or relative told me to	06
	Other	07

Time to introduction of supplemental foods

1, 3, 5, 7, 9, 11, 13, 15, 18, 24

Only ask CF33 if CF32 = YES now or at a previous interview

Next I'm going to ask you some questions about \underline{when} you first started feeding {CHILD} different types of foods.

Ask each food until answer is affirmative, then stop asking that food in subsequent interviews

CF33.	so, ho	nch of the following, please tell me if {CHILD} has been given this food or drink, and if w old {CHILD} was when he/she first had that food. [Sources: FITS 2008; IFPS-1; Toolkit 1996]
	a.	Has [HE/SHE] been given plain bottled or tap water?
		Yes01
		No
	b.	(If yes) How old was {CHILD} when [HE/SHE] was first fed plain bottled or tap water?
		Age[weeks/months]
		Don't know98
		Refused99
	c.	Has [HE/SHE] been given soda or soft drinks?
		Yes01
		No
	d.	(If yes) How old was {CHILD} when [HE/SHE] was first fed soda or soft drinks?
		Age[weeks/months]
		Don't know98
		Refused99
	e.	Has [HE/SHE] been given other sweetened beverages (such as Kool Aid, Hi-C, Fruit Punch, sweetened juice, sweetened or flavored water, Gatorade, or sweet tea)?
		Yes01
		No
	f.	(If yes) How old was {CHILD} when [HE/SHE] was first fed other sweetened beverages?
		Age[weeks/months]
		Don't know98
		Refused99
	g.	Has [HE/SHE] been given 100% fruit juice such as apple juice, orange juice, or other types of 100% juice. Do not include fruit-flavored drinks with added sugar or fruit juice you made at home and added sugar to?
		Yes01
		No
	h.	(If yes) How old was {CHILD} when [HE/SHE] was first fed 100% fruit juice?
		Age[weeks/months]
		Don't know98
		Refused99

i.	Has [HE/SHE] been given other drinks and liquids, including teas and broths?
	Yes
	No02
j.	(If yes) How old was {CHILD} when [HE/SHE] was first fed Other drinks and liquids, including teas and broths?
	Age[weeks/months]
	Don't know98
	Refused99
k.	Has [HE/SHE] been given Cow's milk, including whole milk, 2%, 1%, or skim? Please include milk you add to other foods such as cereal.
	Yes01
	No
l.	(If yes) How old was {CHILD} when [HE/SHE] was first fed cow's milk?
	Age[weeks/months]
	Don't know98
	Refused99
	yogurt, or goat's milk? Please include any dairy products other than cow's milk that you add to other foods. Yes
n.	(If yes) How old was {CHILD} when [HE/SHE] was first fed dairy products other than cow's milk?
	Age[weeks/months]
	Don't know98
	Refused99
0.	Has [HE/SHE] been given baby cereal, either with a spoon or by adding it to a bottle of breastmilk or formula?
	Yes01
	No02
p.	(If yes) How old was {CHILD} when [HE/SHE] was first fed baby cereal?
	Age[weeks/months]
	Don't know98
	Refused99
q.	Has [HE/SHE] been given other cereal besides baby cereal?
	Yes01

No02	
(If yes) How old was {CHILD} when [HE/SHE] was first fed other cereal beside baby cereal?	!S
Age[weeks/months]	
Don't know98	
Refused99	
Has [HE/SHE] been given eggs?	
Yes01	
No02	
(If yes) How old was {CHILD} when [HE/SHE] was first fed eggs?	
Age[weeks/months]	
Don't know98	
Refused99	
Has [HE/SHE] been given fruit, including baby food or regular fruit?	
Yes01	
No	
(If yes) How old was {CHILD} when [HE/SHE] was first fed fruit?	
Age[weeks/months]	
Don't know98	
Refused99	
Has [HE/SHE] been given vegetables, including baby food or regular vegetable	s?
Yes01	
No02	
(If yes) How old was {CHILD} when [HE/SHE] was first fed vegetables?	
Age[weeks/months]	
Don't know98	
Refused99	
Has [HE/SHE] been given beans, such as black beans, pinto beans, or chick pea	เรริ
Yes01	
No	
(If yes) How old was {CHILD} when [HE/SHE] was first fed beans?	
Age[weeks/months]	
Don't know98	
Refused99	

Has [HE/SHE] been given	peanut butter
Yes	01
No	02
(If yes) How old was {CHI	LD} when [HE/SHE] was first fed peanut butter?
9	[weeks/months]
	98
Refused	99
Has [HE/SHE] been given food combination dinners	meats,, chicken, or fish, including baby food and ba containing these foods?
Yes	01
	02
	LD} when [HE/SHE] was first fed meat, chicken, or
Λαο	
0	[weeks/months]
Don't knowRefused Has [HE/SHE] been given	salty snacks, such as chips, pretzels, crackers, or oth
Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	
Don't know	
Don't know Refused Has [HE/SHE] been given snack foods including bab Yes No (If yes) How old was {CHI Age Don't know Refused Has [HE/SHE] been given Yes	salty snacks, such as chips, pretzels, crackers, or othy snacks?
Don't know	
Don't know	
Don't know Refused Has [HE/SHE] been given snack foods including bab Yes No (If yes) How old was {CHI Age Don't know Refused Has [HE/SHE] been given Yes No (If yes) How old was {CHI Age Don't know	salty snacks, such as chips, pretzels, crackers, or othy snacks?

Next I'm going to ask you some questions about the types of food you buy or make for {CHILD}, how you prepare those foods and feed them to {CHILD}, and what foods you get through WIC.

Source of baby food (homemade or purchased; if purchased, was it all with WIC vouchers or some purchased without WIC vouchers)

CF37. For each food category I read to you, please tell me about how much of the food fed to your baby over the past 7 days was store-bought baby food in a jar or container. Baby foods in a jar or container are those sold especially for babies. Foods that are not baby foods in a jar or container include fresh fruit, fruit juices other than those especially sold for babies, foods you prepare especially for the baby, and table food. [Source: FDA IFPS-2, modified]

a.	Fruit and vegetable juice	
	All store-bought baby food)2)3)4
b.	Fruit	
	All store-bought baby food)2)3)4
c.	Vegetables	
	All store-bought baby food)2)3)4
d.	Meat, such as beef and chicken	
	All store-bought baby food)2)3)4
d.	Combination dinners	
	All store-bought baby food)2)3)4

CF38. [If all, mostly or some store-bought baby food indicated above, then ask:] Was all of the store-bought baby food in jars or containers bought with WIC checks, only some with WIC checks, or none with WIC checks? [Source: New Development]

		All with WIC checks
		Refused99
Metho 7, 9, 11		frequency of methods used to prepare child foods
CF39.	read	ostly, some, or no store-bought baby food fed in past 7 days from above, ask:] I'm going to you some ways people prepare homemade food for babies. For each one, please tell me do this to make food for {CHILD}. [Source: New Development]
	a.	Puree, such as in a blender or food processor
		Yes
	b.	Mash, such as with a fork or spoon
		Yes
	c.	Chop or dice
		Yes
	d.	Chew foods yourself before giving to [HIM/HER]
		Yes
	e.	Is there any other way you make food for {CHILD}?
		Yes (specify)01 No02
*3, 5, 7	7, 9, 11	eding child (spoon, infant feeder, bottle/modified bottle, etc.) , 13, 15 ndicated that child is eating solid foods (something other than formula or BM)
	•	e past 7 days, have you given {CHILD} any foods with a spoon? [Source: IFPS-1,
		Yes
CF41.		e past 7 days, have you given {CHILD} any foods with an infant feeder or with a bottle has an extra large nipple hole? [Source: IFPS-1, modified]

		Yes01 No		
_	/child fo 15, 18, 2	ood package – does child eat foods from WIC food package? 24		
At 7 mc	o only:			
CF42.	Which of the following WIC foods does {CHILD} eat? Does [HE/SHE] eat: [Source: FITS 2008, modified]			
	a.	Infant formula from WIC		
		Yes		
	b.	Baby cereal from WIC		
		Yes		
	c.	Baby food fruits from WIC		
		Yes		
	d.	Does [HE/SHE] eat baby food vegetables from WIC		
		Yes		
	e.	Baby food meats from WIC		
		Yes		
	f.	Does [HE/SHE] eat any other food from WIC (Specify)		
		Yes01		

KA28. Are the foods you can buy with WIC checks the kinds of foods that you would typically feed {CHILD}? [Source: New Development]
Yes
Don't know98
MATERNAL HEALTH AND LIFESTYLE
Now I'd like to change topics and ask you some questions about work, school, and child care.
Educational status 3, 7, 13, 18, 24
SD27. As of today, are you in school or college? [Source: WIC IFPS-1]
Yes
Current employment status 3, 7, 13, 18, 24
SD29. Are you currently working for pay full time, part time, or not at all? [Source: LA WIC Survey]
Full time (35 hours or more)
Ask SD30 first time answer to SD 27 or SD29 is 'yes' then discontinue
SD30. How old was {CHILD} when you started going to school or working? [Source: New Development]
Age[weeks, months]
Ever used regular non-maternal child care? 3, 7, 13, 24 (once answered affirmative, stop asking for subsequent interviews)
The next few questions are about childcare. By childcare, we mean any kind of arrangement where someone other than you or {CHILD'S} other parent takes care of {CHILD} on a regular basis. Please include care provided by a relative or non-relative, either in your home or someone else's home, as well as in a child care center or family daycare home. Do <u>not</u> include care provided by you or {CHILD'S} other parent. [Source: PHFE WIC Survey 2010 modified]
MH18. Have you ever used a regular childcare arrangement for {CHILD}?
Yes

3, 7, 13, 24 (0	isked only if ever used is yes, then stop asking once answered)
	hat age did {CHILD} first start a regular childcare arrangement? [Source: New lopment]
	Age[months]
Current use 6 3, 7, 13, 24	of non-maternal child care (and what kind)
	th type of regular childcare arrangement are you currently using the <u>most</u> for [LD]? [Source: PHFE WIC Survey 2011, modified]
	A child care center
Contact info 3, 7, 13, 24	for child care (for CACFP status)
the c	nter or family daycare or EHS from MH20) Can we get the official name and address of hild care? We won't contact them without your permission, we just need it to for our rds. [Source: New Development] Name Address
Barriers to b 3, 7	reastfeeding in child care
MH20 that sh MH22. Do ye	ly if mother answered indicated in CF1 that she is fully or partially breastfeeding and in the is currently using child care to have problems continuing to feed {CHILD} breastmilk while he/she is in childcare? rce: New Development]
	Yes
	s), Please tell me if you have any of the following problems feeding {CHILD} stmilk while he/she is in childcare:
a.	Lack of time
	Yes

When did child first start non-maternal child care?

b.	Lack of privacy at child care site
	Yes01
	No
с.	Too difficult to transport pumped milk to child care
	Yes01
	No02
d.	Child care provider doesn't encourage it
u.	Child care provider doesn't encourage it
	Yes01
	No
e.	Any other problem (describe)
	Yes
	11002
Who provide:	s food to child care location (provided by mother, or by facility)
3, 7, 13, 24	
A 1 1 .C.	
	dicated current child care use in MH20
	provides most of the food {CHILD} eats at childcare – the child care provider, you, or food divided about equally between you and the childcare provider? [Source: PHFE]
	Survey 2011]
	Child care provider01 Parent02
	Equally divided
	• •
•	provides food, program timing for transition to supplemental foods
7, 13	
Ask only if M	H23 indicates child care provides food
Ask Only I M	1125 maicules chila care provides food
7 mo:	
	e child care provider supplies food) At what age does the child care provider start giving
` '	d or homemade baby foods? [Source: New Development]
	Age[weeks/months]
	[weeks/monuis]
Human milk 3, <i>7</i>	given by bottle, or mother comes to breastfeed at child care location?
J, /	

Ask MH27 only if mother answered indicated in CF1 that she is fully or partially breastfeeding and in MH20 that she is currently using child care

MH27. Do you take pumped breast milk to the child care facility/person, or do you go there to breastfeed your baby? [Source: New Development]

Pumped milk
EXPERIENCE, KNOWLEDGE, ADVICE, BELIEFS
Ask KA24, KA25, KA28 only if still on WIC. If not on WIC, skip to CH1.
Next I'd like to ask you about foods you get from WIC.
Perceptions of impact of WIC food package on breastfeeding behavior 3, 7
KA24. At your WIC office or clinic, do you know if there is a special WIC food package for breastfeeding mothers who do not accept infant formula from WIC? [Source: IFPS-1, modified]
Yes
KA25. (If yes) How important was the special food package for breastfeeding mothers in your decision to breastfeed {CHILD}? [Source: New Development]
Very important
CHILD HEALTH, BEHAVIOR, AND CHILD REARING
Finally I'm going to ask you some questions about your child's health and behavior.
Immunizations 7
CH1. [BORN IN HOSPITAL: Since {CHILD} first came home from the hospital; NOT BORN IN HOSPITAL: Since {CHILD} was born]; has [he/she] been given any vaccines or vaccinations either by mouth or by shot? [Source: WIC IFPS-1]
Yes
Health status/conditions Actions to rectify health conditions 1, 3, 5, 7, 9, 11, 13, 15, 18, 24

CH2.	Has the doctor told you that {CHILD} has any long-term medical problems or conditions that may affect what or how (he/she) eats? [Source: FITS 2008, modified]
	(Interviewer, if necessary add) These medical problems or conditions may be things like food allergies, diabetes, metabolic disorders such as PKU or galactosemia, gastrointestinal problems such as gastric reflux, other problems like cleft palate or other mouth or facial conditions – any long-term problems that affect the baby's ability to eat and swallow.
	Yes
	(If yes) What medical problem or condition does {CHILD} have?
	Specify
СН3.	(If yes to health status/conditions in CH2): What are you currently doing to treat this medical problem? [Source: New Development] (Open-ended, Interviewer check all that apply)
	Taking her/him to the doctor for treatment
	PARTICIPANT CONTACT INFORMATION UPDATE
next ir intervi	you for taking the time to speak with me today. Because we'll be calling you again for your terview (EN: in a couple of weeks / all other times: when your child is {AGE – next ew}), I'd like to be sure we have all the right ways to contact you. Is your full name still {NAME}?
	Yes
	a. Can you please tell me what your full legal name is now?
Ask on	y if still on WIC:
CM2.	{If have WIC ID on file: We have your WIC ID as {FILL}, is that correct?/If don't have WIC ID on file: Do you know what your current WIC ID is?}

		WIC ID is the same (fill below)01
		New WIC ID (specify below)02
		Don't know WIC ID98
		Refused WIC ID
		Telused Wild ID
		WIC ID
	_	
CM3.		hed you today at {FILL #}. Will that still be the best number to call you at for your terview?
		Yes (if yes, go to b)01
		No (if no, go to a)
		140 (II II0, go to a)02
	a.	What is the best number to call you at for your next interview?
		Number (specify/)
		NO PHONE (go to CM4)97
		Is that number home, work, cell, or something else?
		Home01
		Work02
		Cell03
		Other (specify)04
	b.	Is there another number we could try in case we have trouble reaching you? Number (specify/) Is that number home, work, cell, or something else?
		Home01
		Work
		Cell
		Other (specify)04
		Other (specify
change	es, so I'r If have	eep in touch with you even if we can't get you by phone or your phone number n going to ask you about a few additional ways we might be able to contact you. email on file: We have your email address as {FILL}, is that correct?/If no email: Do
	you na	ve an email address we could use to contact you if necessary?
		Email is the same (fill below)01
		New Email (specify below)
		Don't know Email98
		Refused Email
		Refused Effidit
		Email
CM5.		ing address on file: We have your current mailing address as {FILL}. Is that correct? ailing address on file: Can I get a mailing address we could use to contact you if ary?
		Address is the same (fill below)

		Don't know/don't have address		
	a.	Can you please tell me what your current mailing address is?		
		Street/Apt#		
		City		
		State		
		ZIP		
	b.	(If CM3a is 97 – no phone): Earlier you indicated that you do not have a phone. Since we need to speak with you by phone we will mail you a study phone. You will receive the phone before your next interview. The package will contain instructions on how to use the phone. Should we mail the phone to the mailing address you just provided?		
		Address is the same (fill below)		
		Can you please provide the address where the phone should be mailed?		
		Street/Apt#		
		City		
		State		
		ZIP		
CM6.	[Social	Media – will develop question when procedure is finalized]		
	(If contacts on file: Earlier you provided the names and contact information for two people who would always know how to find you. Can I read that information back to you and check that it's still up to date?/If no contacts on file: Just in case we can't get in touch with you using the information you just gave me, I'd like to ask you for the names and contact information for two people who would always know how to find you.			
		Person #1 (If contacts on file, read fill info and correct as needed) Name		
		Phone		
		Person #2 (If contacts on file, read fill info and correct as needed) Name		

Who is this person to you?
Phone
Address
Email

Ask at 7, 13, 24 months only if core sample, and no longer in WIC. Ask once and then confirm at interview prior to when the next height/weight measure is needed:

CM9. As we mentioned when you first joined the study, we'd like to get information from {CHILD}'s doctor, and you gave us permission to do that. Can I please have the name of your child's doctor, the doctor's phone number if you have it, and the city and state where the doctor's office is?

Doctor's name	
Location	
Phone	
Child hasn't seen a doctor	97
Don't know	98
Refused	99

If CM9 = 97, 98, 99 refer case for home health service.