

	BIRTH TO TWENTY BABIES 6 MONTH CORE QUESTIONNAIRE
DATE:	: Day Month Year
ВТТ	TID NUMBER:
BON	NE STUDY ID NUMBER:
	earch Assistant name:
Lang	guage: Research Assistant:
	Respondent:
PRIM	ARY CAREGIVER RELATIONSHIP TO THE CHILD
1.	Are you the biological mother/father of this child?
2.	If NO , What is your relationship to the child? (For example: child's mother's sister, paternal grandmother etc.)
3.	Who is the primary caregiver of the child? (Who lives with the child, who looks after the child most days and nights, and makes decisions around the child?)

Inte	rviewer's Notes:	
•	If the biological mother is not the primary caregiver, where is the mother? (Contact details, whereabouts, and reason for not being the primary caregiver)	
•	Biological mother whereabouts:	
•	Contact details: Physical address:	
	Telephone contact 1: Telephone contact 2: Telephone contact 3:	
•		
		Most
4.	Approximately how much money does this household spend on food per	
	Most: R Least: Don't know:	Least
5.	Who usually takes care of this child during the day? (eg childminder, relatet)	iive
	If not the mother, for what reason?	

C	\\/hat ia tha highaat ag	bool atandard tha	corogiver bee	20000
6.	What is the highest so	moor standard the	caregiver rias	passeu?

1 = no formal	6 = grade 10
education	
2 = grade 1/grade 2	7 = grade 11
3 = grade 3-5	8 = grade 12 (matric)
4 = grade 6-7	9 = post matric
5 = grade 8-9	10 = don't know

7. Where has the baby routinely spent most of its time since birth? (please tick)

	With biological mother	Other	
		WHOM? (specify	WHERE? (physical
		relationship and reason)	address)
During the week day			
Evenings during the week			
During weekends			

8. Has the baby been living in a different place for more than one week?

1 = Yes	2 = No	

If YES,

WHERE? (physical	WHOM? (relationship	For how long (in
address)	to baby)	weeks)

9.	What	languages	is this	baby	exposed	to?

1.			

2.

3.

10.	What is passed	_	est school stand	lard the baby'	s maternal	grandmother h	as
		1 = no f		6 = grade	10		
			de 1/grade 2	7 = grade	11		
		3 = gra		8 = grade			
		4 = gra	de 6-7	9 = post m			
		5 = gra		10 = don't	know		
11.	What is passed	?				grandfather ha	S
		1 = no f	on	6 = grade			
			de 1/grade 2	7 = grade '			
		3 = gra		8 = grade			
		4 = gra		9 = post m			
		5 = gra	de 8-9	10 = don't	know		
1.	After be	ing admit	R INFORMATION Ited for the birth or other than the	of your baby		anyone with yo?	u during
	1	= Yes		2 = No			
	If YES,	who was	with you?				
		1.	Father of the ba	abv			
			Mother	, <u>, </u>			
			Mother in law				
		4.	Other family me	ember			
		5.	Friend				
		6.	Other:				
			Specify				
2.	How ma	any times	have you been	pregnant?			
		Total nur	nber of pregnar	ncies			
		Total nur	nber of live birth	าร			
			nber of stillbirth				
	4.	Total mis	carriages/abort	ions			
3.	Have ar	ny of youi	children died?	(i.e livebirths))		
	1	= Yes		2 = No			

If YES,

Age		Cause of death/ symptoms	Year of death
Years	Month	S	
1.			
2.			
3.			
4.			

- 4. Does/did anyone in the family have difficulty with:
 - a. Speaking

1 = Yes	2 = No	

b. Hearing

1 = Yes	2 = No	

If **YES** to any of the above,

Who (relation to baby)	What is the problem
1.	
2.	
3.	
4.	
5.	
6.	

5. When you first realized you were pregnant with this baby, were you still at school?

1 = Yes	2 = No	

If YES,

a. Did you return to school after having the baby?

1 = Yes	2 = No	

b. If you have not returned to school yet, do you still plan to go back to school?

1 = Yes	2 = No	

6. Are you living with the father of your child?

Always	Most of the time	Some of the time	Not at all
1	2	3	4

CONTRACEPTION

1. Do you intend having another baby?

If YES, when?

Yes	No	Unsure
1	2	3

Pregnant at present	1
As soon as possible	2
Within 1 year	3
Within 2 years	4
Within 5 years	5
Unplanned (anytime)	6
In the far future (more than 5 years)	7

2. Are you using contraception at the moment?

1 = Yes	2 = No	

If YES, which type?

Sterilization after delivery	1
Oral contraception	2
IUCD (loop)	3
Injection	4
Condom	5
Diaphragm	6
Spermicidal cream only	7
Withdrawal	8
Rhythm method	9
Abstinence	10
Herbal medicine	11

FEEDING

 Have you ever breastfed this ! 	baby?	?
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1 = Yes	2 = No	

If YES,

a. Are you still breastfeeding this baby?

1 = Yes	2 = No	

If NO,

i). How old was your baby when breastfeeding was discontinued?

Months	Weeks	

2. Have you introduced bottle feeds?

1 = Yes	2 = No	

If YES.

a. How old was the baby when you started this?

Months	Weeks	

b.	At the moment, how many bottle feeds do you give in 24 hours?	
----	---	--

c. How much milk per bottle? ____ml

d. What type of milk are you using?

Powder milk Name:		1
		_
	Full cream	2
Cows milk	Skimmed milk	3
Other milk		
Specify:		
		4

3. Were there any feeding difficulties (eg. Sucking, swallowing, milk coming through the nose) during bottle or breast feeding?

1 = Yes	2 = No	

If **BOTTLE FEEDING**,

Which of the following reasons (one or more) did you have for starting bottle feeding?

Going back to work/school	1
	_
Not enough milk or not strong enough	2
Problems with breasts/nipples	3
Difficulty with getting the baby to take the breast	4
Baby preferred bottle	5
Medical reasons (mother or baby)	6
Breast milk did not agree with the baby	7
Specify:	
Mother prefers bottle feeds	8
Specify:	

ADVISED OR INFLUENCED BY:

Father of baby	1
Other relative	2
Specify:	
Friends	3
Health worker	4
Specify:	
Advertising	5
Other	6

If any <u>OTHER</u> reasons, please describe:	

4. Have you regularly given your baby food other than milk?

1 = Yes	2 = No	

If YES,

a. How old was the baby when started?

Months	Weeks	

b. What food did/do you give your child?

	Yes	No
Baby porridge/cereal	1	2
Fruit/fruit cereal	1	2
Processed baby food	1	2
Vegetables (home prepared)	1	2
Mealie pap	1	2
Eggs	1	2
Tea	1	2
Other	1	2

If other, Describe

c. If any salt is added to the baby's solids, state how much per day:

None	A pinch	1/4 teaspoon	½ teaspoon	1 teaspoon
1	2	3	4	5

5. In the first 2 months, did you feed your baby by:

	Yes	No
Demand	1	2
Schedule	1	2

HEALTH STATUS AND USE OF HEALTH SERVICES

1.	Before the birth of this baby, did you receive any antenatal clinic/doctor)						atal care?	? (eg visited a
		1 = Yes			2 = No			
	If <u>YE</u> a.		m did	you rece	eive antenatal	care?		
					Antenatal c			1
					Private doc	tor/obstetri	cian	2
					Other Specify:			3
	b.	How many	times	s did you	ı receive ante	natal care?	•	
	C.	At how ma	-	eks of p	oregnancy did	you start a	ttending/	receiving/
						weel	KS	
2.	How	long did the	mothe	er stay ir	n hospital/clini	c after the	delivery?	•
				hours		days		
3.	How	long did the	baby	stay in h	nospital after b	oirth?		
				hours		days		
4.	Was	there anythi	ng wro	ong with	the mother at	ter delivery	y?	
		1 = Yes			2 = No			
	If <u>YE</u>	<u>S,</u> what?						
5.	Was	there anythi	ng wro	ong with	the baby afte	r delivery?		
		1 = Yes			2 = No			

If <u>Y</u>	ES, what?				
Wa	s the baby ad	mitted to an into	ensive care ur	nit?	
	1 = Yes		2 = No		
If <u>Y</u>	ES, for how lo	ong?	da	ays	
Did	you go for a	check-up yours	elf (postnatal	visit) 6 weeks	after delivery
	1 = Yes		2 = No]

8. In the <u>last two weeks (14 days)</u> has your child had any of the following?

	ACTION TAKEN (please tick)								
SYMPTOM / SIGN	Yes = 1	0 =	1=	2 =	3 =	4 = pvt	5 =	6 = wel	7 =
	No = 2	none	home	chemis		doctor	public		hospital
			remedy		healer		clinic	clinic	
a. Sneezing									
b. Runny / stuffy nose									
c. Eye problems (red /									
itching eyes)									
d. Dry cough									
e. Wet cough									
f. Hoarseness									
g. Difficulty breathing									
h. Noisy breathing									
i. Rapid breathing									
j. Wheezing									
k. Runny ears									
I. Vomiting									
m. Diarrhoea (3 or more									
loose / watery stools									
in 24 hours)									
n. Colic									
o. Fever									
p. Poor appetite									
q. Rash									
r. Allergy									
s. Other health problem									
,									

9.	Is this baby	y covered by	/ a medical aid?
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Yes	No	Don't know	
1	2	3	

10. In the past <u>6 months</u>, has your child <u>ever</u> had any of the following conditions?

_		1							
				ACTIO	N TAK	(EN (ti	ck whe	re appl	licable)
SYMPTOM / SIGN	Yes = 1	0 =	1=	2 =	3 =	4 = pvt	5 =	6 = well	7 =
	No = 2	none	home	chemist	trad.	doctor	public	baby	hospital
			remedy		healer		clinic	clinic	
a. Pneumonia (diagnosed									
by a doctor)									
b. Bronchitis (diagnosed by									
a doctor)									
c. Asthma (diagnosed by a r									
doctor)									
d. Other sever chest									
illnesses									
e. Croup									
f. Wheezing									
g. Runny ears									
h. Eye problems (red/swollen									
/discharge)									
i. Allergies									
j. Measles									
k. Fits/convulsions									
I. Injuries									
m. Operation									
n. Heart condition									

- 11. For your usual Well Baby Clinic......
- a. How long does it take you to get there?

hours	minutes

- b. How do you get there?
- c. On average, how much time do you spend there?

hours	minutes

d.

	Yes = 1	No = 2
In general are you satisfied with the service?		
In general are you happy with the amount of time spent there?		
Have you ever been upset about something that happened to you or your baby at the clinic?		

ROAD TO HEALTH CARD

1. Do you have your baby's Road to Health Card here with you?

1 = Yes	2 = No	

For interviewer, "MAY I PLEASE SEE IT?"

INFORMATION FROM ROAD TO HEALTH CARD:

Vaccination	Date given	Weight (grams)
BCG / MOPV (polio)	date / month/ year	
DWT 1 / POLIO 1	date / month/ year	
DWT 2 / POLIO 2	date / month/ year	
DWT 3 / POLIO 3	date / month/ year	
MEASLES	date / month/ year	

INFORMATION FROM CLINIC RECORDS

Vaccination	Date given	Weight (grams)
BCG / MOPV (polio)	date / month/ year	
DWT 1 / POLIO 1	date / month/ year	
DWT 2 / POLIO 2	date / month/ year	
DWT 3 / POLIO 3	date / month/ year	
MEASLES	date / month/ year	

2.	Why do you have your baby immunized?	

HEAD INJURIES

1. Has your baby ever hit its head by:

	Yes	No
Falling from the bed, carrycot or pram	1	2
Falling while being fed, changed or bathed	1	2
Had an object falling on his/her head	1	2
Been hit on the head	1	2
Been involved in a car accident as a passenger while being wheeled/caried	1	2

If YES to any of the above,

a. After the incident, did the child suffer from:

	Yes	No
Loss of consciousness	1	2
Vomiting	1	2

b. What kind of action was taken?

	Yes	No
None	1	2
Home remedy	1	2
Chemist/pharmacy	1	2
Traditional healer	1	2
Pricate doctor	1	2
Public clinic	1	2
Well baby clinic	1	2
Hospital	1	2

PRE SPEECH DEVELOPMENT

		Yes	No
a) Does the child turn in	mediately towards	1	2
mother/caregiver's voice?			
b) Does the child babble repetitive	y? e.g say a-a, muh,	1	2
goo, atar, er leh			
c) Does the child laugh and squeal	aloud in play?	1	2
d) Does the child scream with annoyance?			2
e) Does the child cry when uncomfo	rtable or annoyed?	1	2

ENVIRONMENTAL HEALTH

Water, Sanitation, refuse and fuel

1. Does your household have sole us of, share with another household or not have any of the following?

Water	Sole Use	Shared	No Access
Indoor running hot + cold water	1	2	3
Indoor running cold water only	1	2	3
Outside tap only (inside yard)	1	2	3
Street tap	1	2	3
Water from other sources	1	2	3

If you get was Specify natu				
Type of con	tainer used:			
Is the inside	of the conta	ainer painted?		
	1 = Yes		2 = No	

2. Access to toilet facilities

Toilet	Sole Use	Shared	No Access
Flush toilet inside the home	1	2	3
Flush toilet outside the home	1	2	3
Pit latrine	1	2	3
Bucket System	1	2	3
Other (specify):	1	2	3

If pit latrine/bucket system, how many times on average per month is waste removed?

times/month

3. How is your refuse normally disposed of? (please tick all methods used)

Own garbage bin	1
Own refuse heap	2
Communal refuse heap	3
Leaving it in the street	4
Other (specify):	5

How often is your refuse removed?

Once a week	1
Once every 2 weeks	2
Once a month	3
Hardly ever	4
Never	5

5. What type of fuel do you normally use for cooking?

Electricity (ESKOM or City Power)	1
Own power conductor	2
Coal	3
Gas	4
Paraffin	5
Wood	6
Brazier	7
Other (specify):	8

If additional fuel, spe-	cify:

Is this the same for summer?

1 = Yes	2 = No	

If NO.	Please	specify:
,	1 10000	opcony.

6. What type of fuel did you use fir heating your home during the past winter?

Electricity (ESKOM or City Power)	1
Own power conductor	2
Coal	3
Gas	4
Paraffin	5
Wood	6
Brazier	7
Other (specify):	8

If additional fuel,	specify:	
<u>aaamonan raon</u> ,	opconj.	

7. Which of the following do you use for heating your home?

	Yes	No
Coal stove	1	2
Wood stove	1	2
Open fireplace	1	2
Primus	1	2
Gas heater	1	2
Electric heater	1	2
Other, specify:	1	2

8. Is your home linked to an electricity supply?

1 = Yes	2 = No	

Do you currently use electricity?

1 = Yes	2 = No	

If NO, why not (please elaborate)

HOUSING

1. Do you have a chimney in this dwelling?

1 = Yes	2 = No	

2. Do you have a separate kitchen for cooking purposes only?

1 = Yes	2 = No	

3. Is your house painted?

	Yes	No
Inside	1	2
Outside	1	2

If YES to any of the above, is the paint peeling or flaking from the....

	Yes	No
Inside walls / windowsill / doors	1	2
Outside walls / windowsills / doors	1	2

4. Does your home have.....

	Yes	No
A leaking roof	1	2
Cracked walls	1	2
Broken door/s	1	2
Broken window/s	1	2
Anything else that needs repairing	1	2

5. How would you describe the current status of your home?

Good	Fair	Poor
1	2	3

6. Does your house have a ceiling?

1 = Yes	2 = No	

7. Do you often find dust to be a problem in your house?

1 = Yes	2 = No	

8. What material is your house made of?

	1	Don't know	2
--	---	------------	---

9. Have any members of your household done any work on the roof in the last 6 months, which involved cutting or sawing of surfaces?

1 = Yes	2 = No	

If $\underline{\mathsf{YES}}$, were you aware of excessive dust being created by such activity?

1 = Yes	2 =	No

10.	How	old is	your	house'
-----	-----	--------	------	--------

Less than 10 years	1
11 – 20 years	2
21 – 40 years	3
More than 40 years	4
Don't know	5

11. Have you had any problems with <u>mould</u> or <u>mildew</u> appearing on the indoor surfaces (walls, ceilings, curtains, etc) of your home?

1 = Yes	2 = No	

If YES, Specify

In which rooms?	
What months of the year?	

12. Have you had any problems with leaks or water damage to your home?

1 = Yes	2 = No	

If YES, specify

In which rooms?	
When?	

13. In the past month, have you been troubled by?

	Yes	No
Flies		
Rats		
Lice		
Bed bugs		
Cockroaches		

14. Do you have any pets in your home?

1 = Yes	2 = No	

If YES,

What pets?	
How many?	

		Age	Sex			elationship to you	
			1 = M	ale; 2 = Female	9		
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						
	10						
	11 12						
	13						
	14						
	15						
	16						
	17						
	18						
	19						
	20						
16.	How Ion	g have you st	ayed at y	our current add	dress?		
				,			
			years		month	S	
17	Do you t	hink oir nallu	lian ia a r	roblom in vour	oroo?		
17.	Do you t	nink ali poliu	lion is a p	problem in your	arear		
	,	Yes = 1	No = 2	Don't Kn	iow = 3		
	If <u>YES,</u> v	vhat is the pr	oblem?				
18.	Do vou t	hink vour chi	ld's healt	h is affected by	air pollu	ıtion?	
		Yes = 1	No = 2	Don't Kn	iow = 3		

How many people live in the place where you stay at present?

Specify (including and starting with yourself)

15.

19.	Are voi	u aware of	anything	in vour	house	that	contains	asbestos?
1 9 .	AIE you	u aware or	arryuming	III youi	HOUSE	uiai	Comams	asuesius

Yes = 1	No = 2	Don't Know = 3
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If YES, What?

20. Do you think asbestos in the house can adversely affect you or your child's health?

21. Do you have any comments on asbestos?

22. Are there members in your household who currently smoke?

Yes = 1	No = 2	Don't Know = 3
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If YES,

How many? (including yourself)	
How many smoke more than 20 cigarettes per	
day?	
Don't know	

WORK MOTHER

1. Are you working now?

1 = Yes	2 = No	

If YES.

If YE	<u>S</u> ,				
a)	Describe the job you are doing				
b)	What is your title/position				
c)	What is the name of the company?				
d)	What type of business does this				
	company do?				
e)	Do you work full time or part time?	Part time	1	Full time	2
f)	Do you work shifts or normal office	Normal office	1	Shifts	2
	hours?	hours			
g)	Is this the same job you had before	Yes	1	No	2
	you were pregnant?				
h)	How old was the baby when you				
	began working again?			_ months	

FATHER

2. Is your husband/father of your baby working now?

Yes = 1	No = 2	Don't Know = 3
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If YES,

	<u></u>	
a)	Describe the job he are doing	
b)	What is his title/position	
c)	What is the name of the company?	
d)	What type of business does this	
	company do?	

SMOKING AND DRINKING HABITS

1.	Have y	ou eve	r smoked	daily	for 6	months	or more?
----	--------	--------	----------	-------	-------	--------	----------

1 = Yes	2 = No	

If Yes, do you smoke now?

1 = Yes	2 = No	

If Yes, how often?

At least 1 per day	1
Occasionally	2
Not at all	3

2. How often do you smoke alcohol?

Daily	1
Several times per week	2
Once a week	3
Several times per month	4
Once a month	5
A few times per year	6
Never	7

3. Does your husband/partner smoke alcohol?

1 = Yes	2 = No	

PIT DEPRESSION SCALE 1. At the present time:

At the present time.	Yes	No	Don't
			know
1. Do you sleep well?	0	2	1
2. Do you easily lose your temper?	2	0	1
3. Are you worried about your looks?	2	0	1
4. Have you a good appetite?	0	2	1
5. Are you as happy as you ought to be?	0	2	1
6. Do you easily forget things?	2	0	1
7. Have you as much interest in sex as ever?	0	2	1
8. Is everything a great effort?	2	0	1
9. Do you feel ashamed for any reason?	2	0	1
10. Can you relax easily?	0	2	1
11. Can you feel the baby is really yours?	0	2	1
12. Do you want someone with you all the time?	2	0	1
13. Are you easily woken up?	2	0	1
14. Do you feel calm most of the time?	0	2	1
15. Do you feel that you are in good health?	0	2	1
16. Does food interest you less than it did?	2	0	1
17. Do you cry easily?	2	0	1
18. Is your memory as good as ever?	0	2	1
19. Have you less desire for sex than usual?	2	0	1
20. Have you enough energy?	0	2	1
21. Are you satisfied with the way you are coping	0	2	1
with things?			
22. Do you worry a lot about the baby?	2	0	1
23. Do you feel unlike your normal self?	2	0	1
24. Do you have confidence in yourself?	0	2	1

POLITICAL VIOLENCE

I would like to ask you some questions about the political/township violence.

1. Have you been personally affected by political violence? (e.g injury)

1 = Yes 2 = No	1 = Yes		2 = No	
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If Ye	es, please explain		

	1 = Yes		2 = No			
	If Yes, please explai	n				
•	Has any household	member died	d as a result	of violence?		
	1 = Yes		2 = No			
	If <u>Yes,</u> how is	the person i	related to the	e child?		
	If <u>Yes,</u> how is Has any household				e political vic	olence?
					political vic	olence?
-	Has any household	member bee	en injured as	a result of the	e political vid	olence?
	Has any household 1 = Yes	member bee	en injured as	a result of the	e political vid	olence?

THANK YOU VERY MUCH FOR YOUR CO-OPERATION

NAMES AND ADDRESSES MUST BE COMPLETED BY ALL PARTICIPANTS

INFORMATION		
MAIDEN SURNAM	NAME :	
FIRST NA		
		
RESIDEN	TIAL ADDRESS	
HOUSE N	IO. :	
STREET 1		
SUBURB : ZONE :	:POSTAL	CODE :
		WORK:
INFORMATION	ON CHILD	
SURNAM	E:	
	•	
FIRST NA	AME :	
RESIDEN'	TIAL ADDRESS	
HOUSE N	IO. :	
CTDEET 1	NIAME .	
STREET 1	NAME :	
SUBURB :	:	
ZONE:	POST	AL CODE:
TELEPHO	NE: DAYTIME:	

CONTACT ADDRESSES OTHER THAN OWN

	SURNAME:	
	FIRST NAME:	
	RELATIONSHIP TO MOTHER:	
	RESIDENTIAL ADDRESS	
	HOUSE NO.:	
	STREET NAME:	
	SUBURB:	
	ZONE : PO	STAL CODE :
	TELEPHONE NO.: HOME:	WORK:
	TTACT ADDRESS OTHER THAN O	WN
CON 2.	SURNAME :	· · · · · · · · · · · · · · · · · · ·
	SURNAME: FIRST NAME:	WN
	SURNAME : FIRST NAME : RELATIONSHIP TO MOTHER:	· · · · · · · · · · · · · · · · · · ·
	SURNAME: FIRST NAME: RELATIONSHIP TO MOTHER: RESIDENTIAL ADDRESS	
	SURNAME : FIRST NAME : RELATIONSHIP TO MOTHER:	
	SURNAME: FIRST NAME: RELATIONSHIP TO MOTHER: RESIDENTIAL ADDRESS	
	SURNAME: FIRST NAME: RELATIONSHIP TO MOTHER: RESIDENTIAL ADDRESS HOUSE NO.:	
	SURNAME: FIRST NAME: RELATIONSHIP TO MOTHER: RESIDENTIAL ADDRESS HOUSE NO.: STREET NAME:	