## **ICPSR 34347**

Land Use, Agropastoral Production, Family Composition, and Household Economy in Santarem, Para, Brazil, June-August 2003

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Female Questionnaires

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# INTERVIEW WITH THE WOMEN (HEAD OF THE FAMILY) ABOUT THE DOMESTIC UNIT, FAMILY COMPOSITION AND ECONOMY.

## **Jun/Aug 2003**

LBA Project, NIH FASE 2, Embrapa, NEPO/Unicamp & ACT - INDIANA UNIVERSITY

Date (day, month, year)   _  Interviewer Village or community County Road/km		Property ID  _ _  House Coordinates:  UTM X   0  _   _  UTM Y  _  Number of other women in H	House ID   _    _    _  HH
Name of head of household/owner	::	Is he/she the o	owner?  yes no
GENERAL INFORMATION			
1. Name of household head (femal	le):		
<ul> <li>3.  no, she is deceased</li> <li>4.  no, the head of hous</li> <li>5.  no, at the moment the</li> </ul>	ehold was never mare ehold/owner is divorce ne woman is living els	ced sewhere (where?	
		(specify:	
3. List all the people who are helpi	ing to answer the que	stionnaire (name and relation to the	he head of household)
<ul> <li>NOTE: For all the questions, "Sen question 1)</li> <li>4. When did you arrive in Pará (me 5. When did you start living in this If you were born in the lot, go to q month/year of birth if she was born 6. Were there any other families living in the properties of the properti</li></ul>	onth / year)? s lot (month / year)? question 8 / write down in the lot.		n the lot; write down
If not, go to question 8			
7. How many people lived in the let (write down number of people)?  If answered "doesn't know" check here  8. Are there any other families living 1. Describe the other families living 1.	ing in this lot now?	_  _  _  _	children
	9.2.	9.3.	Codes for question 9.3:
Name of head of household	Number of people	Relation to your family	1 = sharecroppers; 2 = workers; 3 = tenants; 4 = son/daughter; 5 = other relative (write down relation); 6 = other (write down)

<ul><li>10. Where do you live for most of the year?</li><li>1. ☐ In this property</li></ul>	
2. In another rural property	
3. City/Village	
<ul><li>4. Both (property and city/village)</li><li>5. Other</li></ul>	
11. How many months per year do you spend at each?	
; — ;——;	onths onths
	1
12. If you live for most of the year in the Rural Property	13. If you live for most of the year in the Urban Area
12.1. What city do you go to?	13.1. How often do you go to the rural property? (check the most appropriate answer)
12.2. How often do you go to the city? (check the most appropriate answer)	daily weekly bi-weekly annually
daily weekly annually weekly annually	13.2. Mode of transport?
12.3. Mode of transport?	13.3. How long does the trip take? (one way)
12.4. How long does the trip take? (one way)	13.4. Cost? (one way)
12.5. Cost? (one way)	13.5. What are the main reasons for the trip (for example: take care of the lot, abastecer a casa, visit
12.6. What are the main activities in the city? (for example: collect pension, take care of business, sell products, etc.)?	someone, etc.)?
14. When you don't go,	
14.1 who goes?	
14.2. How often does this person go? (check the m	nost appropriate answer)
daily weekly bi-weekly	monthly annually
14.3. Mode of transport?	
14.4. How long does the trip take? (one way)	·
14.5. Cost? (one way)	
14.6. What are this person's main activities in the	city/rural property?,,
15. How many people live in your house in this prope	rty?

## HOUSEHOLD ROSTER (CURRENTLY)

Who are the people living in your house?

Interviewer: First write the names of all people. Then ask the questions about each of them.

													Se 28	= NÃO	
16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.
	Name		Date of	Place of Birth	Sex	Marital Status	Date of		Currentl	Date of arrival in lot	Main Occupatio	Slept	Where is this person now?	How Long Since Person Slept Here?	Why is this person absent?
		Write relation	month/ye ar	Pará: county Other: state	F: 1 M: 2	See codes	month/year	years	Yes: 1 No: 2 N/A: 8	month/year	See codes	Yes: 1 No: 2	Pará: county Other: state	days	See codes
1			/				/			/					
2			/				/			/					
3			/				/			/					
4			/				/			/					
5			/				/			/					
6			/				/			/					
7			/				/			/					
8			/				/			/					
9			/				/			/					
10			/				/			/					
11			/				/			/					
13			/				/			/					
14			/				/			/					
15			/				/			/					
16			/				/			/					
17			/				/			/					
18			/				/			/					
19			/				/			/					
20			/				/			/					
		1 . 1 2					1.5			,					

Codes for question 22: 1 = single; 2 = married; 3 = common law; 4 = divorced; 5 = widow

Codes for question 27: 1 = agropastoral; 2 = business 3 = professional (doctor, lawyer); 4 = housework; 5. other (write down); 6 = none;

Codes for question 31: 1 = work; 2 = school; 3 = vacation; 4 = other (write down)

County = code for county

## ACTIVITIES OF THE HOUSEHOLD MEMBERS

	First name of the	32.	33.	34.	35.	36.	37.	38.	39.	40.	41.	42	43.	44.	45.	46.	47.	If Q47	= YES
	people living in the household/Age Write down	Does	Watches the kids?	Works in the Garden?	Cares for the Animals	Cares for	Milks	Forms Pasture	Helps clear	Helps with the burning	Works in the	Helps	Helps Collect		Makes	At what age did person start helping?	Does this	48. For how long has this person worked outside	49. How much does this person earn? Reais /
																	lot?	the lot? (Years)	day or month
UD																			
1																			/
2																			/
3																			/
4																			/
5																			/
7																			/
8																			/
9																			/
10																			/
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12																			/
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14																			/
15																			/
16																			/
17																			/
18																			/
19																			/
20																			/

Codes: For Q32-45 and Q47, 1 = YES and 2 = NO.

#### REPRODUCTIVE HISTORY OF HOUSEHOLD HEAD

Interviewer: Ask the interviewee to tell you about each child to whom she has given birth, including still-born children and children born alive, but excluding abortions and adoptions. Note that questions 60 to 64 refer to the last year, while questions 65 to 67 refer to the present.

						If decea	ased				I	f child de	oes not	live in th	e househ	old		
Name			Birth Locale?	Place of		Death Cause	Date of	57. Where Does Child Live?	When Moved	59. Why Moved Out?	Visits	Did Child	If Sent Money , How Much?		If Sent	Educat	Marital Status	67. Main Occupation
	F. 1	Marken	Pará: county	2:home	1. yes 2. no	Write down	Markana	C 1	M	See	44	See	Desir	C 1	D		See	C 1
	M. Z	Mo./year	Other: state	3.other	2. no	cause	Mo./year	See codes	Mo./year	codes	#	codes	Keais	See codes	Reais	years	codes	See codes
		/					/		/									
		/					/		/									
		/					/		/									
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Codes for question 57: If lives in interviewee's house, write "in the house" and the person's ID # (example: "in the house – 5", if the person lives in interviewee's same house and has ID # 5); If lives on the lot, write "on lot" and the house number (example: "on lot – 4" if person lives on same lot, in house 4); If lives in Pará, write down county code; If lives in another state, write down state code.

Codes for question 59: 1 = got married; 2 = work; 3 = to study; 4 = conflict; 5 = other

Codes for question 61 and 63: 1 = did not contribute; 2 = money; 3 = work; 4 = other (write down in table)

Codes for question 66: 1 = single; 2. married; 4. separated/divorced; 5. widow(er)

Codes for question 67: 1 = agropastoral; 2 = commerce (business); 3 = professional (doctor, lawyer); 4 = domestic work; 5. other (write down); 6 = none

## **BIRTH CONTROL HISTORY**

Interviewer: Explain to the interviewee that you would now like to ask about some information on contraceptive methods.

se
•

Codes for "Reason for quitting" 1. had surgery; 2. husband had surgery; 3. health problems;

4. expensive methods; 5. lack of accessibility; 6. difficult to use; 7. husband opposed it; 8. religious reasons;

9. wanted more children; 10. menopause; 11. method didn't work; 12. other (write down)

72.3. B	efore t	he birth of your	first child did you use any methods? How many children did you have wlusing contraceptive methods?	hen you started
	1.	pills		, - , - , - , - , - , - , - , - , - , -
	2.	injection		
	3.	calendar/rhyth	m	
	4.	condom		
	5.	withdrawal		
	6.	other		
Ask Q7	73 only	if woman neve	r used any contraceptive methods.	
73. Wh	ıy di <u>d y</u>	ou never use ar	ny contraceptive methods?	
73. Wh	1.	you never use ar didn't know at	ny contraceptive methods?	
73. Wh	1. <u></u>	ou never use ar didn't know at spouse had sur	ny contraceptive methods?  pout them  gery	
73. Wh	1. <u></u>	ou never use ar didn't know ab spouse had sur health problem	ny contraceptive methods?  pout them egery	
73. Wh	1	ou never use an didn't know at spouse had sur health problem expensive met	ny contraceptive methods?  pout them gery ns hods	
73. Wh	1.	ou never use an didn't know at spouse had sur health problem expensive met lack of accessi	ny contraceptive methods?  pout them gery ns hods bility	
73. Wh	1	ou never use an didn't know at spouse had sur health problem expensive met	ny contraceptive methods?  pout them gery ns hods bility	
73. Wh	1.	ou never use an didn't know at spouse had sur health problem expensive met lack of accessi difficult to use spouse oppose	ny contraceptive methods?  pout them gery ns hods bility d to it	
73. Wh	1	ou never use and didn't know all spouse had sur health problem expensive met lack of accessing difficult to use spouse oppose religious reaso	ny contraceptive methods?  pout them gery ns hods bility  d to it ns	
73. Wh	1.	ou never use an didn't know at spouse had sur health problem expensive met lack of accessi difficult to use spouse oppose	ny contraceptive methods?  pout them gery ns hods bility  d to it ns	

HOUSEHOLD	MEMBERS	(IN THE PAS	T
			,,,

Interviewer: Explain to the interviewee that you would like to know some information about other members of the family (for example: parents, brothers/sisters, in-laws, nephews/nieces, afilhados, grandparents, adopted children) who lived with her in the past.

Check here to indicate to what period she refers to in the table: since she formed her own house hold since arrival on lot

					While in H	Н	When left the property				If still in contact with person (If Q83 is yes)				l
Name	74. Sex	75. Relation to interviewee	Joined HH	Moving In	the	79. Outside Job while in HH? What did he/she do?	80date	81for what reason?	where did he/she go?	83. Still in Contact with Person?	Visits from this	Person Contrib. to HH in		HH Contrib. to person	88. If sent money, how much?
	F. 1 M. 2	Write down relation	(Date) month /year /		1. yes 2. no	1. yes 2. no	Mo./year	See codes	Pará: county Other: state		#	See codes	Reais	See codes	Reais
			/				/								
			/				/								
			/				/								
			/				/								

Codes for question 77 and 81: 1 = got married; 2 = for work; 3 = to study; 4 = conflict; 5 = other Codes for question 85 and 87: 1 = didn't help; 2 = money; 3 = work; 4 = other (write down)

## LIFE HISTORY OF FEMALE HOUSEHOLD HEAD

Interviewer: Fill out the history of the household head's wife, if her age is between 15 and 50. Do not fill out the table if someone else is answering the questionnaire for her.

	Children		Union				Move			
89.	90.	91.	92.	93.	94.	95.	96.	97.	98.	99.
Age		Born	Union	Union		From	To To	Type	School	Main
8		alive?	Formation	Dissolution	dissolution			JI		Occupation
										1
										agropastoral 2: commerce
										3:professiona
										l 4: domestic
										work
					1: divorce/			1: rur - rur 2: rur - urb		5: Other(write
	Write down children's	1. yes			separation	Pará: county	Pará: county	3: urb - rur		down)
10	пате	2. no	Partner's name	Partner's name	2: spouse's death	other: state	other: state	4: urb - urb	year	6: none
11										
12										
13										
14										
15										
16										
17										
18										
19 20										
21										
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35										
36										
37										
38										
39										
40										
41										
42										

	Children	_		Union			Move	_		
89.	90.	91.	92.	93.	94.	95.	96.	97.	98.	99.
Age	Birth		Union	Union	Reason for	From	То	Type	School	Main
		alive?	Formation	Dissolution	dissolution					Occupation
										1
										agropastoral
										2: commerce
										3:professiona l
										4: domestic work
								1: rur - rur		5:
	Write down children's	1 100			1: divorce / separation	Pará: county	Pará: county	2: rur - urb 3: urb - rur		Other(write down)
	name	1. yes 2. no	Partner's name	Partner's name	2: spouse's death	other: state	other: state	4: urb - urb	year	6: none
43										
44										
45										
46										
47										
48										
49										
50										

## HOUSEHOLD CHARACTERISTICS

Interviewer: Explain to the respondent that now you are going to ask some questions about the household, especially about the production, income and expenses. Explain to the respondent that we are interested in items that the household produces for its own use and for sale, including produce from gardening and household crafts. Ask about each item in the table and if there are any other important/significant products for use or sale.

100.				It	f for sale:
		A. Activity?	B. Use, sale, or both?	C. To whom?	D. How often?
		$1 = yes \ 2 = no$	See codes	See codes	See codes
	1. Garden				
	2. Sweets/Salty Snacks				
;;	3. Cheese				
luci	4. Handcraft				
Product:	5. Crochet/Bordado				
	6. Clothes				
	7. Other				
	8. Other				
Codes	for question 100B: 1 = Use or for question 100C: 1= local m for question 100D: 1 = weekly	arket; 2= Santarém,	;	l = other (write dow	(n)
101.	What activities occupy mo	ost of your time (o	of the female h	ead of household	d)? (principal=1, secondary=2)
	1. Farming Activities	,			
	2. Public Employment				
	3. Professional (doctor,	lawyer, etc)			
	4. Domestic Work				
	5. Handcraft				
	6. Doesn't have activitie	es (for.ex. too old or	sick to work)		
	7. Other				
	e down percentage per yea	•	ale head of ho	usehold) do each	of these activities provide?
	1. Farming Activities				
	2. Public Employment	•			
	3. Professional (doctor,	lawyer, etc)			
	4. Domestic Work				
	5. Handcraft				
	6. Pension (retirement)				
	7. Other				
103.	Does anyone in this house	hold receive retir	ement income	? yes no	

104. How many people receive re	tirement income?   _											
How much income did this <u>l</u>	nousehold receive from each of these	se sources in the last year?										
	income (reais) / me	onth										
105. retirement income												
106. sale of farm products												
107. sale of cattle/livestocl												
108. sale of produce from	the garden											
109. sale of handcrafts/hor	me crafts											
110. wage employment												
111. bolsa escola												
112. other (v	write down)											
What are the household's	monthly expenses with each of thes	e items?										
	expenses (reais) / 1	month										
113. food	-											
113. food 114. medicines												
116. transportation (includ	ing Fuel costs)											
116. transportation (including Fuel costs)  117. clothes												
114. medicines  115. education  116. transportation (including Fuel costs)  117. clothes  118. fuel/electricity for the house and farm  119. other (write down)												
·												
Physical Characteristics of the H	ouse:											
120. Walls:	121. Floors:	122. Exterior:										
1. masonry	1. wood	1. concrete lathe										
2. wood (permanent)		2. clay tile										
How much income did this   household   receive   from each of these   sources   in the last   year?												
Income (reais) / month   105. retirement income												
	6 otner											
	124 Sewer											
		<u> </u>										

	Number of	B. Who purchased it?	C. Method of	D. Purchase
	Items	(the most recent one)	payment?	location (of most
				recent item)
		1 = someone in the house 2 = some relative who left		I = local
		the house	I= cash (à vista)	2 = Santarém
		3 = someone outside the	2= credit	$3 = other\ location\ in$
	#	house 4 = other	3= present 4= other	Pará 4 = Outside Pará
126. Wood stove	TH.	7 – 011161	4- <i>011161</i>	7 - Ouiside Lard
127. Gas stove				
128. Refrigerator				
129. Radio				
130. Clock/watch				
131. Sewing machine				
132. B/W TV				
133. color TV				
134. Antenna				
135. Stereo				
136. Cell phone				
137. Chain Saw				
138. Rifle				
139. Car				
140. Small truck				
141. Truck				
142. Tractor				
143. Bicycle				
144. Motorcycle				

## DECISION-MAKING PROCESS AND FUTURE PLANS

In your house, who decides about:

	You	Spouse	Both	Family	Other	N/A
145. Care of the children?	1	2	3	4	5	8
146. Number of children in the marriage?	1	2	3	4	5	8
147. How to stop having children?	1	2	3	4	5	8
148. How to spend the family's money?	1	2	3	4	5	8
149. Where to live/where to migrate?	1	2	3	4	5	8
150. Who can live with the family?	1	2	3	4	5	8
151. With whom the wife can speak to?	1	2	3	4	5	8
152. When and where to work?	1	2	3	4	5	8
153. What to plant on the property?	1	2	3	4	5	8

154. What is your religion?	155. And your husband's?
1. not religious	1. Not religious
2. Catholic	2. Catholic
3. Protestant	3. Protestant
4. Spiritualist	4. Spiritualist
5. Other	5. Ohter

•	entioned: # 1, #2, #3) 1	$2 \mid 3 \mid $	who work and live here! (List the first
Options:	1. Education	4. <i>Leisure</i>	7. Electric Energy
•	2. Health	5. Technical Assistance	8. Water
	3. Transportation/Roads	6. Low Prices	9. Other
What do you v	want in the future:		
		158. For other lots:  1.  sell it  2.  expand it  3.  leave it/pass  4.  other  5.  no other lot	on to the children s owned
159. For this h  1. sell it  2. remod  3. build a  4. move  5. other	el it n new one	160. For other hous  1. sell it  2. remodel it  3. build a new  4. move  5. other  6. no other hous	one
<ol> <li>divide</li> <li>divide</li> <li>divide</li> <li>divide</li> <li>divide</li> </ol>	i will you pass on this lot in the it among all the children it among the sons it among the daughters it among the unmarried children to a single child		
162. For your  1 that the 2 that the 3 that the 4 that the 5 other	ey continue to work on the lot ey do another type of work ey move away ey study	2. that they do 3. that they mo 4. that they stu 5. other	another type of work ove away

## QUESTIONNAIRE FOR THE OTHER WOMEN OF THE HOUSE

## Older than 15 years old June/August 2003

LBA Project,NIH FASE 2, Embrapa, NEPO/Unicamp & ACT – INDIANA UNIVERSITY

Date (day, month, year)	Property ID   _  House ID    Name of head of household (female)
GENERAL INFORMATION	
Interviewee's name	
2. Was this woman listed on the current household re	oster table?
☐ yes → ID #   _	on in the current household roster table; and come back
REPRODUCTIVE HISTORY	
Interviewer: Explain to the respondent that you would lik methods.	te to ask about some information relating to contraceptive
3. Where do/did you find information about contrace	eptive methods?
1. doctor/health center	
2. family member	
3. friend/neighbor	
4. church	
5. radio/television	
6. NGO Which one?	
7 school	
8. never received information	
9 other	
4. Were you sterilized?	
no	
$\square$ yes $\rightarrow$ date $\square$ / $\square$ $\square$ $\square$	
where?	
Who paid for operation?	
Who suggested you should do i	t?
If yes, go to question 7	
5. Do you <u>currently</u> use or do anything as a contrace	ptive method?
1. <u></u> yes	
2 no	
3. currently pregnant	
4. post-menopausal	
If yes,	
6. What methods do you currently use?	
1. pills	
2. injection	
3. calendar/rhythm	
4. condom	
5. withdrawal	
6. other	

7.	What methods did you use in the past these methods?	st (different from current method) and why did you stop using
	7.1 Method	7.2 Reason for quitting
	1. none	XX
	2. pills	other
	3. injection	
	4. caldenar/rhythm	other
	5. condom	other
		other
	6. withdrawal	·
Codes f	7. display otheror "Reason for quitting" 1. had surgery; 2.	other
4. exper		ficult to use; 7. husband opposed it; 8. religious reasons;
9. wante	ea more chuaren, 10. menopause, 11. meine	oa alan i work; 12. otner (wrue down)
	7.3 Refore the birth of your first chi	ld did you use any methods? Which one?
		ildren did you have when you started
		eptive methods?     Number.
	1. pills	epuve memous?    ivumber.
	2. injection	
	3. calendar/rhythm	
	4. condom	
	6 other	
Intomi	ewer: Ask Q8 only if woman never used	any contracentive methods
	2	•
8. Wl	hy did you never use any contraceptiv	ve methods?
	1. didn't know about them	
	2. spouse had surgery	
	3. health problems	
	4. expensive methods	
	5. lack of accessibility	
	6. difficult to use	
	7. spouse opposed to it	
	8. religious reasons	
	9. wanted more children	
	10. other	

#### REPRODUCTIVE HISTORY

Interviewer: Ask the respondent to tell you about each child she has given birth to, including still-births and children born alive, but excluding abortions and adoptions. Note that questions 24 to 28 refer to the last year, while questions 29 to 31 refer to the present.

						If de	ceased		If child does not live in the household									
Name	9. Sex	10. Date of Birth		12. Where Born?	13. Still Alive?		Date of Death	16. Where does he/she live?	17. When moved out?	18. Why?	Visits in the	Did Child	money,	HH Contrib.	23. If sent money, how much?	24. Schoolin g	25. Marital status	26. Main Occupati on
	F. 1 M. 2	Mo./year	Pará: county Other: State	1: hosp. 2: home 3. other	1. yes 2. no	Write down	Mo./year	See codes	Mo./year	See codes	#	See codes	Reais	See codes	Reais	years	See codes	See codes
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Codes for question 16: If lives in interviewee's house, write "in the house" and the person's ID # (example: "in the house – 5", if the person lives in interviewee's same house and has ID # 5); If lives on the lot, write "on lot" and the house number (example: "on lot – 4" if person lives on same lot, in house 4); If lives in Pará, write down county name; If lives in another state, write down state name.

Codes for question 18Error! Reference source not found.: 1 = got married; 2 = work; 3 = to study; 4 = conflict; 5 = other

Codes for question 20 and 22: 1 = did not contribute; 2 = money; 3 = work; 4 = other (write down in table)

Codes for question 25: 1 = single; 2. married; 4. separated/divorced; 5. widow(er)

Codes for question 26: 1 = agropastoral; 2 = commerce (business); 3 = professional (doctor, lawyer); 4 = domestic work; 5. other (write down); 6 = none