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# OCCASIONAL PAPERS

**EDITOR Ken Williams** 

WORLD FERTILITY SURVEY Project Director Sir Maurice Kendall, Sc. D., F.B.A. 35–37 Grosvenor Gardens London SW 1 W OBS The World Fertility Survey is an international research programme whose purpose is to assess the current state of human fertility throughout the world. This is being done principally through promoting and supporting nationally representative, internationally comparable, and scientifically designed and conducted sample surveys of fertility behaviour in as many countries as possible.

The WFS is being undertaken, with the collaboration of the United Nations, by the International Statistical Institute in cooperation with the International Union for the Scientific Study of Population. Financial support is provided principally by the United Nations Fund for Population Activities and the United States Agency for International Development.

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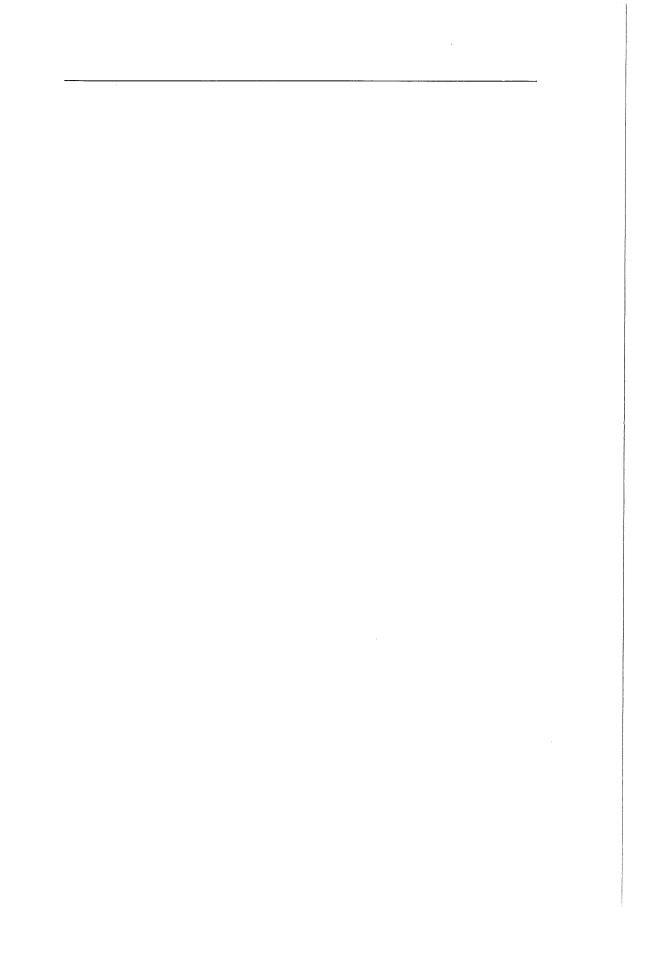
The views expressed in the Occasional Papers are solely the responsibility of the authors.

# Examples of Community-Level Questionnaires from Sample Surveys about Fertility

Selected by

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# Examples of Community-Level Questionnaires from Sample Surveys about Fertility

In this Occasional Paper there are reprinted examples of community-level questionnaires from fertility surveys in India, Korea, Nigeria, and Turkey. None of these questionnaires can be used in other countries without substantial modifications to suit local conditions. Along with the "Model Questionnaire", they should suggest and illustrate a range of possibilities.

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\* See Occasional Papers No. 8

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# THE CHANGING AFRICAN FAMILY PROJECT

The following questionnaire was used in a 1973 study, "The Changing African Family Project: Department of Sociology, University of Ibadan, Nigeria", Directors: Professors J. C. Caldwell and F. O. Okediji.

Proj. 2: Doc. 3

### INFORMATION SHEET ON INDIVIDUAL CENTRES

PROVINCE	PROVINCE NO
CENTRE	CENTRE NO

IBADAN INTERVIEWERS AT CENTRE:

NAME*	INTERVIEWER'S NO.
•••••••••••••••••••••••••••••••••••••••	
•••••	
•••••••••••••••••••••••••••••••••••••••	

\* Tick name(s) of person(s) responsible for certifying that this information is correct.

# LOCAL INTERVIEWERS AT CENTRE:

NAME	INTERVIEWER'S NO.
•••••	

Incentre	Elsew	here (if no	ot in centr	e, or if su	perior
(no. if	facil	ities elsewi	here shoul	ld be recor	ded)
more					
than	Facili-	Where	Dis-	Lorry	Lorry
one)	ties		tance	Time	Cost

# A. Communications and official facilities

(1)	Post Office	 	 	 
(2)	Bank	 	 	 
(3)	Police Station	 	 	 
(4)	Daily market	 	 	 
(5)	Lorries, buses etc. leaving			
	the centre daily	 	 	 

# B. Health

Hospital						
Health Centre						
Dispensary						<i></i>
Maternity (or M.C.H.)						
centre						
Chemists shop						
Doctor		• • • • • •				
Nurse		• • • • • •				
Trained health workers						
Trained mid wives						
Untrained mid wives						
	Health Centre Dispensary Maternity (or M.C.H.) centre Chemists shop Doctor Nurse Trained health workers Trained mid wives	Health CentreDispensaryMaternity (or M.C.H.)centreChemists shopDoctorNurseTrained health workersTrained mid wives	Health CentreDispensaryMaternity (or M.C.H.)centreChemists shopDoctorNurseTrained health workersTrained mid wives	Health CentreDispensaryMaternity (or M.C.H.)centreChemists shopDoctorNurseTrained health workersTrained mid wives	Health CentreDispensaryMaternity (or M.C.H.)centreChemists shopDoctorNurseTrained health workersTrained mid wives	Health CentreDispensaryMaternity (or M.C.H.)centreChemists shopDoctorNurseTrained health workersTrained mid wives

		<i>In centre</i> (no. if			ot in centr here shoul		
		more than one)	Facili- ties	Where	Dis- tance	Lorry Time	Lorry Cost
(11) (12)	Herbalists Traditional doctors						
(12)	Traumonal doctors						•••••

# C. Fertility and fertility control

(1)	Family planning clinic		 		
(2)	Doctor giving family plan-				
	ning service		 		
(3)	Other person giving family				
	planning service		 	· <b>· ·</b> · · · ·	
	Who?				
(4)	Nearest place for buying:				
(a	) Condoms		 		
	From whom?				
(b	) The pill		 ••••	••••	
	From whom?				
(c	) Foaming tabs		 		
	From whom?	· · · · · · · · · · · · · · · · · · ·			
(d	) Having an IUD inserted	· · · · · · · · · · · · · · · · · · ·	 		
	By whom?	• • • • • • • • • • • • • • • • • • •			
(5)	Herbalist or traditional				
	doctor advising on:				
(a	) curing sterility	· · · · · · · · · · · · · · · · · · ·	 		
(۲	) abortion	•••••	 	• • • • • •	
(c	) contraception (prevention				
	of conception)	· · · · · · · · · · · · · · · · · · ·	 		
D.	Other facilities				
(1)	Primary school		 		

(1)	Primary school	 	 	 
(2)	Secondary school (to mat-			
	riculation)	 • • • • • •	 • • • • • •	 

		In centre (no. if more than one)		here (if no ities elsewh		, , , , ,	
			Facili- ties	Where	Dis- tance	Lorry Time	Lorry Cost
(3)	Secondary modern school						
(4)	Factory or large firm with						
	jobs						
	What?						
(5)	Explain the water supply. A water? Is it treated?	Are there w	ells, publ	ic taps or a	a stream?	Is there as	ny piped
(6)	Explain the electricity supp	oly if any.					
(7)	Describe the road access to	the place					
(0)	NT		1			1 * 1	,

(8) Newspaper position (if possible numbers of newspapers per day, which papers and where from).

(9) Any information about radio redifusion boxes and television reception (how widespread is ownership, how good is reception).

(10) Cinema (if none permanent – how often there are shows – whether free or otherwise).

(11) Sewerage facilities (describe).

(12) Garbage – disposal (describe).

(13) Any specific causes of ill-health. (Say what you think.)

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#### KOREAN NATIONAL SAMPLE SURVEY

The community-level questionnaires which follow were used in connection with a national sample survey in Korea. The Environment-Social Community Survey Form was used in rural areas to interview the Chief of each *Li* (a small local administrative unit) represented in the sample. In addition, the Environment-Programmatic Family Planning Program Survey Form was used to interview a family planning worker, the president of the local mothers' club, and three women chosen from among the respondents to the individual fertility questionnaire. The questionnaires are reprinted from Bom Mo Chung, James A. Palmore, Sang Joo Lee, and Sung Jin Lee, *Psychological Perspectives: Family Planning in Korea*, Seoul, Korean Institute for Research in Behavioral Sciences, 1972.

#### Environment-Social Community Survey Form (For Rural Areas)

# Note:

This survey form is designed to be used with Li as the unit of analysis. Most of the information requested can be obtained by interviewing the Li chief. If another person can furnish more accurate information, the appropriate person is noted under the question.

#### Instructions:

I would like to ask you about the characteristics of this village (Li). All the information you give us will be used for research purposes only. I would appreciate it very much if you would tell me as accurately as you can about this community.

Seoul National University

Name of Community		DoKoo	Inter	view D	ate		
Respondent	1	Name	Occupation	Age	Year	Mo.	Day
	2	Name	Occupation	Age	Year	Mo.	Day
	3	Name	Occupation	Age	Year	Mo.	Day
	4	Name	Occupation	Age	Year	Mo.	Day

# A. LOCATION OF THE COMMUNITY

1.	How far is the nearest village?	(	) Km
2.	How far is this village from the following places?		
	a. The nearest road on which buses run	(	) Km
	b. The nearest bus stop	(	) Km
	c. The nearest railroad station	(	) Km
3.	How far is this village from the following public offices?		
	a. Do government office (provincial)	(	) Km
	b. Koon government office	(	) Km
	c. Myun Office	(	) Km

(February, 1971)

	d. National Agriculture Co-operative Federation (or bank)	(	) Km
	e. Police station	ì	) Km
4.	How far is this village from the following educational institutions?	,	,
	a. Elementary school	(	) Km
	b. Junior high school	(	) Km
	c. Senior high school	Ć	) Km
	d. University, College (or Junior college)	(	) Km
5.	How far is this village from the following medical institutions?		
	a. Hospital	(	) Km
	b. Private doctor	(	) Km
	c. Public health center	(	) Km
	d. Korean (traditional) doctor or pharmacy	(	) Km
	e. Western pharmacy	(.	) Km
	f. Midwife	(	) Km
	g. Doctor who handles loops	(	) Km
6.	How far is this village from the following places?		
	a. The market (place) that is used by most of the people in this village	(	) Km
	b. The nearest tourist spot: Name: (		)
	Distance:	(	) Km
	c. Factory (with more than 10 workers)		
	Name: (		)
	Distance:	(	) Km
	Major products of the factory: (		)
	Total Number of employees: (	) perso	ons
	Number of people of this village employed by the factory:		
	(	) perso	ons
_			

# **B.** POPULATION

7. What were the total population and what the number of households of this village in 1966 and 1970?

Category Year	Population	Number of household
1966	persons	households
1970	,,	"
Increase/Decrease	,,	,,

Age Sex	5 -9							70 & over	Total
Male									
Female									
Total									

8. Population cross-tabulated by sex and age

# 9. Migration

a. How many households have moved out of or moved into this village during the past 1-year period?

	Moundin	. ,	
	Moved in	(	) households
	Moved out	(	) households
b.	How many residents of this village spent more than one	week in Ko	on capital city
	or larger cities?		
	(including students)		
	Mala	1	) B

	Male	(	)	Persons
	Female	(	)	Persons
	Total	(	)	Persons
c.	How many residents of this village commute to their work of	r school	in	other com-
	munities?			

Commuters to school	(	) Persons
Commuters to work	(	) Persons
Total	(	) Persons

# C. ECONOMIC STATUS OF THE VILLAGE

10. Please tell me how many households are engaged in the following occupations.

Occupation	Number of households
a. Farming and Forestry	
b. Fishery	

c.	Mining
d.	Manufacturing
e.	Transportation and
	Communication
f.	Commerce
g.	Civil Service
	(including teachers, policeman)
h.	Service (medicine and
	recreation, etc.)
i.	Others
j.	Total

12. Are the farming products of this village enough for self-sufficiency?

- \_\_\_\_\_ a. Yes \_\_\_\_\_ b. No

13. How many households are presently the recipients of the government aid?

- ) households (
- 14. What is the average holding of farming land?
  - Rice field ( ) Pyong
  - Dry field ( ) Pyong

15. How many households can afford sending two or more of their children (assume that every household has two or more children)?

- a. to junior high school? around ( ) %
- b. to senior high school? around ( •) % c. to college?
  - around ( ) %
- 16. Please tell me the total number of houses in the village and the number of houses with tile roofs.

Total number of houses	(	) houses
Tiled roof houses	(	) houses

#### D. INDUSTRY

- \* Ask electric power company.
- 17. What is the average amount of monthly consumption of electric power of this village?( ) Kw
- 18. Are the following services provided in this village?
  - \_\_\_\_\_ a. Electricity
    - \_\_\_\_\_ b. Telephone
  - \_\_\_\_\_ c. Water system
  - \_\_\_\_\_ d. Mill

#### E. ORGANIZATIONAL LIFE

- :
- 19. How many residents of this village work for public or educational institutions? (e.g., Myun office, City office, Koon office, Do office, Police station, Fire station, National Agriculture, Co-operative Federation, Public health center, Schools, etc.)
  - Male ( ) persons Female ( ) persons
  - Total () persons
- 20. How many petitions (for certificates, permits, appeals, and other papers) were filed by the residents at the Myun office during the past one-year period?
  - \* Ask myun office.

( ( ( ( ( ) cases

- 21. How many residents of this village have received benefits of various kinds from the public health center during the year of 1970? (Include immunication, diagnosis, X-ray, medical treatment, but do not include educational activities)
  - \* Ask the general secretary of myun office or the chief of public health center of myun.
     ( ) persons
- 22. Please tell me the names of private organizations in this village and the number of members in each organization (e.g., 4-H club, mother's club, women's club, *exclude Kye*)
   Name of organization
   Membership

or bigamzation		membership		
	)	(	) persc	ons
	)	(	),,	
	)	(	),,	
	)	(	),,	

23. How many Kyes of the following categories are there in this village and how many people belong to each?

		Num	ber of Kye	Tota	l Membership
a.	Education Kye	(	) kye	(	) persons

13

b.	Funeral Kye	(	)	,,	(	)	,,
c.	Wedding Kye	(	)	,,	(	)	,,
d.	Kye for purchasing	(	)	,,	(	)	,,
	(specific item)	(	)	,,	(	)	,,
e.	Tour Kye	(	)	••	(	)	,,
f.	Money Kye	(	)	,,	(	)	,,
g.	Others	(	)	,,	(	)	,,

#### F. COMMUNICATION

24. Let me ask you a few questions concerning the post office and mail services. a. How far is the nearest post office? ) Km 1 b. How many times in a week are the regular mails delivered? ) times ( c. What is the average daily amount of mail coming in and out of this village? ) pieces in-coming mail approx. ( out-coming mail approx. ( ) pieces 25. How many copies of daily newspapers are subscribed to by the residents of this village? approx. ( ) copies 26. Is there an amplifier system in this village? \_\_\_\_\_ a. Yes ( ) systems \_\_ b. No 27. How many households of this village own radios? approx. ( ) households 28. How many times was a mobile movie shown in this village during the past one-year period? ) times ( 29. Is there any community center where the villagers gather and exchange opinions in this village? \_ a. Yes \_ b. No 30. Is there a recreation center for the aged in this village? \_\_\_\_\_ a. Yes \_\_\_\_\_ b. No

#### G. EDUCATIONAL STATUS OF THE RESIDENTS

31. Of those residents who are 15 years of age or older, how many can write letters or read newspapers?

People who can write letters	approx. ( ) %
People who can read newspapers	approx. ( ) %
32. How many residents of this village have completed college	ge?
approx. ( ) persons	
33. How many residents who are 20 years of age or older ha	we completed high school?
approx. ( ) persons	
34. How many residents who are 17 years of age or older have	e completed junior high school?
approx. ( ) persons	
35. How many residents who are 14 years of age or older have	e completed elementary school?

35. How many residents who are 14 years of age or older have completed elementary school? approx. ( ) persons

# H. FAMILY AND CLAN STRUCTURE

36. Are there family clans in this village?

\_\_\_\_\_ b. No (go to 38)

37. What are the major clans and how many families are there in each?

Clan	Number of households
	households
	>>
	,,

38. Are there shrines for ancestor worship in this village?

\_\_\_\_\_ a. Yes

.\_\_\_\_\_ b. No

# I. RELIGIOUS ACTIVITIES

- 39. How often are Moodanggood rituals held in this village?
  - \_\_\_\_\_ a. very often
  - \_\_\_\_\_ b. once in a while
  - \_\_\_\_\_ c. very rarely
- 40. Does this village hold rituals to pray for the prosperity of the community or to worship shamanistic gods?

- \_\_\_\_\_ a. Yes
- \_\_\_\_\_ b. No
- 41. Please tell me if the following religious groups have churches or temples in this village. Also, tell me the number of members in each religious group.

	Yes	No	Membership
a. Protestant christianity			persons
b. Catholic			,,
c. Buddhism			,,
d. Chundo-gyo			,,
e. Other			,,,
f. Other			,,

# J. POLITICAL ACTIVITIES

- 42. How many residents of this village are members of political parties?
  - approx. ( ) persons
- 43. How many village meetings (for the whole village) were held for the past one-year period?approx. ( ) times
- 44. How many heads of households participate in the village meetings? approx. ( ) heads
- 45. Now I would like to ask a few questions about the Li (Dong) Development Committee. First, would you tell me the names of the committee members? Also, if there are any Myun or Koon development committee members, tell me their names also. Aliases may be used.

Name	Age	Education	Occupation	Number of children	Check if chairman
1					
2					

3				
4				
5				
6			-	
7				
8				
9				
10		•		
11				
12		Parrie		
13				

Thank you very much. We appreciate your cooperation.

### Environment-Programmatic Family Planning Program Survey Form

#### Note:

This form is designed to obtain information about the family planning activities the government has been undertaking in each *Li*. This form has three parts. One part is to be used for a family planning worker, one for the president of the mother's club, and one for three women. These three women are to be chosen from among the respondents to the Family Life Survey form.

#### Instructions:

I am from the Educational Psychology Laboratory, College of Education, Seoul National University. We are presently conducting a survey on family planning behavior. I would like to ask you a few questions necessary for this survey. All the information you give us will be used for research purposes only and nothing else. Please frankly answer the questions I will ask you.

> Korean Institute for Research in the Behavioral Sciences and Seoul National University College of Education Educational Psychology Laboratory

# A. FAMILY PLANNING WORKER

Ask the family planning worker of the li you are surveying.

#### Leadership

- 1. How would you rate the administrative capability of the chief of the public health center?
  - \_\_\_\_\_ a. excellent
  - \_\_\_\_\_ b. good
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. below average
  - \_\_\_\_\_ e. poor

- 2. Is the public health center cooperative with you in your work?
  - \_\_\_\_\_ a. very cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. uncooperative
  - \_\_\_\_\_ e. very uncooperative
- 3. Does the chief of the public health center make frequent visits to local areas to observe family planning activities?
  - \_\_\_\_\_a. very often
  - \_\_\_\_\_ b. fairly often
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. seldom
  - \_\_\_\_\_ e. very seldom
- 4. What does the Myun chief think about family planning?
  - \_\_\_\_\_ a. He strongly approves of it.
  - \_\_\_\_\_ b. He fairly approves of it.
  - \_\_\_\_\_ c. He is neutral.
  - \_\_\_\_\_ d. He disapproves of it.
  - \_\_\_\_\_ e. He strongly disapproves of it.
- 5. Does the Myun chief make efforts to promote family planning programs?
  - \_\_\_\_\_ a. He is very much concerned about it as compared to other programs.
  - b. He is fairly concerned about it as compared to other programs.
  - \_\_\_\_\_ c. He is concerned about it just as much as other programs.
  - \_\_\_\_\_ d. He is less concerned about it than other programs.
  - \_\_\_\_\_ e. He is not concerned about it at all as compared to other programs.
- 6. How much does the Myun chief know about family planning programs?
  - \_\_\_\_\_ a. He is very well informed.
    - \_\_\_\_\_ b. He is fairly well informed.
    - \_\_\_\_\_ c. His knowledge is average.
    - \_\_\_\_\_ d. He is poorly informed.
    - e. He is very poorly informed.

### Attitudes and Philosophy toward Family Planning Activities

- 7. What do the *Myun* officials think about family planning?
  - \_\_\_\_\_ a. They think it very necessary.
  - \_\_\_\_\_ b. They think it necessary to some extent.
  - \_\_\_\_\_ c. They are neutral about it.
  - \_\_\_\_\_ d. They think it is not very necessary.
  - \_\_\_\_\_ e. They think it is not necessary at all.

- 8. Are the Myun officials generally cooperative in family planning programs?
  - \_\_\_\_\_ a. very cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - . \_\_\_\_\_ c. neutral
  - \_\_\_\_\_ d. relatively uncooperative
  - \_\_\_\_\_\_e. very uncooperative
- 9. Do Myun officials in general try to practice family planning themselves?

\_\_\_\_\_ a. They practice it very well.

- \_\_\_\_\_ b. They practice it relatively well.
- \_\_\_\_\_ c. They only think about doing it.
- \_\_\_\_\_ d. They are unwilling to do it.
- \_\_\_\_\_ e. They do not practice it at all.
- 10. Do the residents in general think it necessary to have fewer children?
  - \_\_\_\_\_ a. They think it very necessary.
  - \_\_\_\_\_b. They think it necessary.
  - \_\_\_\_\_ c. They are not concerned about it.
  - \_\_\_\_\_ d. They do not think it necessary.
  - \_\_\_\_\_ e. They do not think it necessary at all.
- 11. To what extent do the residents show interest in the family planning program?
  - \_\_\_\_\_ a. interested
  - \_\_\_\_\_ b. fairly interested

  - \_\_\_\_\_ d. not very interested
    - \_\_\_\_\_ e. not very interested at all
- 12. What do the influential persons or elders of this village think about the family planning program?
  - \_\_\_\_\_ a. They very much approve of it.
  - \_\_\_\_\_ b. They approve of it to some extent.
  - \_\_\_\_\_ c. They neither approve nor disapprove of it.
  - \_\_\_\_\_ d. They disapprove of it to some extent.
    - e. They very much disapprove of it.

#### Program

- 13. Have there been occasions when the family planning program had to be changed at the *Myun* level due to governmental orders or any other reasons?
  - \_\_\_\_\_ a. very often
  - \_\_\_\_\_ b. often
  - \_\_\_\_\_ c. sometimes

\_\_\_\_ d. seldom

\_\_\_\_\_ e. very seldom

- 14. Has the family planning program ever been suspended or discouraged at the *Myun* level because of other projects?
  - \_\_\_\_\_ a. very often
  - \_\_\_\_\_ b. often
  - \_\_\_\_\_ c. sometimes
  - \_\_\_\_\_ d. seldom
  - \_\_\_\_\_ e. very seldom
- 15. Have the family planning workers at the *Myun* ever been assigned to work other than the family planning work?
  - \_\_\_\_\_ a. very often
  - \_\_\_\_\_ b. often
  - \_\_\_\_\_ c. sometimes
  - \_\_\_\_\_ d. seldom
  - \_\_\_\_\_ e. very seldom
- 16. How many hours do you spend on a daily average to meet the villagers for family planning work?

approx. ( ) hours

17. How do you tell villagers that family planning is necessary in persuading them to adopt family planning? Please answer specifically.

# Morale of Family Planning Workers

- 18. How would you rate your achievements in your work? To what degree do you think you have been demonstrating your ability in your present work?
  - \_\_\_\_\_ a. sufficiently well
  - \_\_\_\_\_ b. relatively well
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. poorly
    - e. very poorly
- 19. What do you think of your work as a family planning worker?
  - \_\_\_\_\_ a. good for a life time
  - \_\_\_\_\_ b. good for a while
  - \_\_\_\_\_ c. neither good nor bad
  - \_\_\_\_\_ d. reluctantly engaged in
  - \_\_\_\_\_ e. not a job for women

- 20. What do you think of your pay?
  - \_\_\_\_\_ a. very much satisfied \_\_\_\_\_ b. satisfied
    - \_\_\_\_\_ 0. satisfied
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. dissatisfied
  - \_\_\_\_\_\_ e. very much dissatisfied

#### Supplies

- 21. Do you receive enough supplies of medicine and other utilities necessary for family planning?
  - \_\_\_\_\_ a. sufficient supply
  - \_\_\_\_\_ b. fairly sufficient supply
  - \_\_\_\_\_ c. barely adequate
  - \_\_\_\_\_ d. inadequate supply
  - \_\_\_\_\_ e. very short supply
- 22. Do the medicines or devices come in time?
  - \_\_\_\_\_ a. supplied almost always in time
  - \_\_\_\_\_ b. supplied mostly in time
  - \_\_\_\_\_ c. supplied often not in time
  - \_\_\_\_\_ d. supplied mostly not in time
  - \_\_\_\_\_ e. supplied never in time
- 23. It is easy here to get operations for family planning (including loop insertion, male sterilization, female sterilization, and others)?
  - \_\_\_\_\_ a. very easy
  - \_\_\_\_\_ b. relatively easy
  - \_\_\_\_\_ c. average
  - \_\_\_\_\_ d. relatively difficult
  - \_\_\_\_\_ e. very difficult

#### Degree of Cooperation with Others

- 24. How cooperative are the hospitals, doctors, or drug stores in this area toward the family planning program?
  - \_\_\_\_\_ a. very cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. a little cooperative
  - \_\_\_\_\_ d. almost always uncooperative
  - \_\_\_\_\_ e. very uncooperative

- 25. How cooperative are the maternal and child health personnel toward the family planning program?
  - \_\_\_\_\_ a. actively cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. a little cooperative
  - \_\_\_\_\_ d. almost always uncooperative
  - \_\_\_\_\_ e. very uncooperative
- 26. How cooperative are the TB center workers toward the family planning program?
  - \_\_\_\_\_ a. actively cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. a little cooperative
  - \_\_\_\_\_ d. almost always uncooperative
  - \_\_\_\_\_ e. very uncooperative
- 27. How enthusiastic is the president of the mother's club of this village about family planning program?
  - \_\_\_\_\_ a. enthusiastic
  - \_\_\_\_\_ b. fairly enthusiastic
  - \_\_\_\_\_ c. somewhat enthusiastic
  - \_\_\_\_\_ d. relatively apathetic
  - \_\_\_\_\_ e. apathetic
- 28. How cooperative are the *Li* chief or other influential members of this village toward family planning programs?
  - \_\_\_\_\_ a. actively cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. a little cooperative
  - \_\_\_\_\_ d. almost always uncooperative
  - \_\_\_\_\_ e. very uncooperative
- 29. How cooperative are the organizations like 4H club, mother's club, youth club, and the like toward family planning programs?
  - \_\_\_\_\_ a. actively cooperative
  - \_\_\_\_\_ b. fairly cooperative
  - \_\_\_\_\_ c. a little cooperative
  - \_\_\_\_\_ d. almost always uncooperative
  - \_\_\_\_\_ e. very uncooperative

#### **Family Planning Activities**

- 30. How many women are there in this village who can bear children?
  - ( ) women

		196	59	197	70
1.	Number of people who visited you	(	) persons	(	) persons
2.	Number of people whom you visited	(	) persons	(	) persons
3.	Total	(	) persons	(	) persons

# 31. How many residents of this village have you consulted?

32. How many contraceptive pills or devices, such as the following, did you distribute in this village during the years indicated?

	Year		<b>T</b> . I
	1969	1970	Total
1. Condoms			
2. Pills			· · · · · · · · · · · · · · · · · · ·
3. Loops			
4. Vasectomies			
5. Tubal ligations			
6. Other methods			
1			
2			
3			/ UM

#### Matters Related to Family Planning Workers

33. Personal data on family planning workers

Age	
Education (be specific)	
Marital status	
Previous occupation	Occupation Months
Length of time worked for present position	Months
Length of residence in the work area	more than 5 years less than 5 years

# B. PRESIDENT OF MOTHER'S CLUB

- \* Ask president of mother's club the following questions.
- 1969
   1970

   1. Membership
   persons

   2. Number of meetings per year
   times

   3. Average attendance for each meeting
   persons

   4. Number of women who are in their childbearing age
   persons
- 34. Present status of mother's club

35. Do you think that the family planning worker of this village is capable of carrying out her job?

\_\_\_\_\_ a. very capable

\_\_\_\_\_ b. capable

- \_\_\_\_\_ c. average
- \_\_\_\_\_ d. somewhat incapable
- \_\_\_\_\_ e. very incapable
- 36. Have you ever had the experience of avoiding pregnancy?
  - \_\_\_\_\_ a. Yes
  - \_\_\_\_\_ b. No

# C. THREE WOMEN

- \* Choose three women at random from among the respondents to the family life survey form and ask the following questions.
- 37. How often do you see the family planning worker?

	Respondent 1	Respondent 2	Respondent 3
1. Very often			
2. Often			
3. Sometimes			
4. Seldom			
5. Never met			

38. (*To those who have met the family planning worker*) What kind of person is the family planning worker?

	Respondent 1	Respondent 2	Respondent 3
1. Very trustworthy			
2. Rather trustworthy			
3. Fairly trustworthy			

4. Not trustworthy		
5. Not trustworthy at all		

# About Mother's Club

40. Is the president of the Mother's Club enthusiastic about family planning programs?

	Respondent 1	Respondent 2	Respondent 3
1. Very enthusiastic			
2. Rather enthusiastic			
3. Fairly enthusiastic			
4. Rather apathetic			
5. Very apathetic			

# 41. What kind of a person is the president of the Mother's Club?

	Respondent 1	Respondent 2	Respondent 3
1. Very trustworthy			
2. Rather trustworthy			
3. Fairly trustworthy			
4. Not trustworthy			
5. Not trustworthy at all			

# 42. How active is the Mother's Club?

	Respondent 1	Respondent 2	Respondent 3
1. Very active			
2. Rather active			
3. Fairly active			
4. Rather inactive			
5. Entirely inactive			

# 43. What do the residents of this village think of the Club?

	Respondent I	Respondent 2	Respondent 3
1. They think it very useful			
2. They think it rather useful			
3. They think it fairly useful			
4. They think it not very useful			
5. They think it not useful at all			

# THE MYSORE POPULATION STUDY

The following village schedule is taken from United Nations, *The Mysore Population Study*, Population Studies No. 34, United Nations, New York, 1961. The village level survey was carried out in 186 villages drawn from three zones in the rural parts of Mysore state, stratified by the size of the village population.

# UNITED NATIONS – GOVERNMENT OF INDIA POPULATION SURVEY

# VILLAGE SCHEDULE

# 1. LOCATION AND TYPE

2.

A. Name:	
(a) District	
(b) Taluk	
(c) Hobli	
(d) Village	••••••••••
B. Type (Check one):	
(a) Government	
(b) Non-Government	
C. Distance to nearest town (Check one):	
(a) Less than 3 miles	
(b) 3 to 10 miles	
(c) More than 10 miles	
TRANSPORTATION AND COMMUNICATION	
A. Distance to nearest motorable road (Check one):	
(a) In the village	•••••
(b) Less than 3 miles	•••••
(c) 3 to 10 miles	
(d) More than 10 miles	
B. Type of nearest motorable road (Check one):	
(a) Kutcha	
(b) Pucca	

	Railway	Bus
(a) In the village		
(b) Less than 3 miles		
(c) 3 to 10 miles		
(d) More than 10 miles		
D. Distance to nearest post office (Check one):		
(a) In the village		
(b) Less than 3 miles		<i></i>
(c) 3 to 10 miles		
(d) More than 10 miles		•••••
E. Distance to nearest telegraph office (Check one):		
(a) In the village	. <i></i>	
(b) Less than 3 miles	· · · · · · · · · · · · · · · · ·	
(c) 3 to 10 miles	· · · · · · · · · · · · · · · · · · ·	
(d) More than 10 miles		

#### tations (Check one in each column). а э

#### 3. LAND UTILISATION

A. Number of acres used in each way during the year 1950-51. (If possible, give the acreage in each category. If such data are not available, give at least estimates, using rough figures, of the total land area under the major heads (d), (h), (j), (k) and (l), and the percentage falling in each sub-category).

	Irrigated (1)	Unirrigated (2)	Total (3)
Area sown at least once during th	e year:		
(a) Sown once		· · · · · · · · · · · · · · ·	
(b) Sown twice	· · · · · · · · · · · · · · ·		
(c) Sown three or more times			
(d) Total sown (in acres)			
(a+b+c)			
Agricultural land not sown during	g the year:		
(e) Current fallow			
(f) Land used for pasture		· · · · · · · · · · · · · · ·	
(g) Land used for			
(i) Orchards			
(ii) Plantations	<i></i>		

•

(h) Total agricultural land not sown		
(in acres) $(e + f + g)$		
(i) Total agricultural land $(d + h)$	•••••••••••	
Non-agricultural land:		
(j) Forests		
(k) Cultivable waste land		• • • • • • • • • • • • •
(1) Land not available for cultivation	n (village sites, parks, non-culti-	
vable marshes, etc.)		• • • • • • • • • • • • • •
(m) Total non-agricultural land ( $j +$	(k+l)	• • • • • • • • • • • • •
(n) Grand total land area $(i + m)$		
Remarks State source of data if ob	otained from records or status of	f informant and
methods of estimation, if	f any, that were used.	
		• • • • • • • • • • • • • • • •

B. Acreage of agricultural land used for principal crops during the year 1950-51. [List the four main food crops and the two principal non-food crops produced during the year. Give acreage used during the year for each crop; if such data are not available, give at least rough estimates (using figures for total areas sown and percentage of it used for each of these crops). In case the same land was used for more than one crop, *i.e.*, if one crop is sown after another is harvested, the acreage should be included separately for each crop grown on it. If they are sown simultaneously, proportionate areas under each crop should be taken.]

Crop	Acres
(1)	(2)
Food crops:	
( <i>a</i> )	
( <i>b</i> )	
(c)	
( <i>d</i> )	
Non-food crops:	
( <i>e</i> )	
( <i>f</i> )	
<i>Remarks.</i> – State source of data, if obtained from records, or status of methods of estimation, if any, that were used.	

C. Irrigated area during the year 1950-51. (If possible, give the number of acres under each type of irrigation during the year. If such data are not available, give at least rough estimates, using figures of the total acreage under irrigation and the percentage under each type).

	Acres
Land irrigated from:	
(a) Government canals	
(b) Private canals	
(c) Tanks	
(d) Surface wells	
(e) Tube-wells	
(f) Other sources	
(g) Total irrigated land	
[Check with Col. 1 for $3 A(i)$ ]	

D. What was the area of agricultural land [corresponding 3 A (*i*) (3)] in the village 10 years ago (1940-41)?

	Acres
E. Give the total area under irrigation at each date indicated	: Acres
(a) 30 years ago (1920-21)	
(b) 20 years ago (1930-31)	
(c) 10 years ago (1940-41)	
(d) 1950–51 [same as $3 C(g)$ ]	
F. If canal irrigation exists, when was it first introduced? (Ch	eck one):
(a) More than 30 years ago	
(b) 20 to 30 years ago	
(c) 10 to 20 years ago	· · · · · · · · · · · · · · · · · · ·
(d) Less than 10 years ago	
G. If tube-well irrigation exists, when was it first introduced?	(Check one):
(a) More than 30 years ago	
(b) 20 to 30 years ago	
(c) 10 to 20 years ago	
(d) Less than 10 years ago	••••••••

#### 4. LAND TENURE

A. Area of agricultural land cultivated by "owners" and "tenants" during 1950–51 and three years ago (1947–48). (If possible, give the number of acres held under the two categories. If such data are not available, give at least rough estimates based on total agricultural land and the percentage of it under the two categories):

	Acres	
	1950-51	1947-48
(a) Area of land cultivated by owners		
(b) Area of land cultivated by tenants		
(c) Total agricultural land	<i></i>	
[Compare with 3 A $(i)$ , Col. $(3)$ ]		

B. Has the proportion of land under category (b) in 4 A changed during the last 3 years? (Check one):

(a) No change	
(b) Increased	
(c) Diminished	

# 5. PATTERN OF FARMING

A. Size of Holdings:

(a) State in the table below the number of holdings of different sizes now found in the village in the years 1950-51 and 1940-41:

Size of holdings	Number of holdings	
	1950-51	1940-41
(1)	(2)	(3)
Less than 1 acre		
1 to 3 acres		
3 to 5 acres		
5 to 10 acres		
10 to 20 acres	• • • • • • • • • • • • •	
Total		• • • • • • • • • • • • •
(b) Has there been any change during the last 10 years in the average size of holdings?		
(Check one):		
(i) No change		
(ii) Increased in size		
(iii) Diminished in size		

# B. Fragmentation:

(a) State in the table below the number of agricultural plots of different sizes n	ow
found in the village in the years 1950–51 and 1940–41:	

Size of plot	Number of plots	
	1950-51	1940-41
(1)	(2)	(3)
Less than 1/4 acre		
$\frac{1}{4}$ to $\frac{1}{2}$ acre		
$\frac{1}{2}$ to 1 acre		
1 to 3 acres		
3 to 5 acres		
5 to 10 acres		
10 to 20 acres		• • • • • • • • • • • • • •
Over 20 acres		· · · · · · · · · · · · · ·
Total		

(b) Has there been any change during the last 10 years in the average size of agricultural plots? (Check one):

(i)	No change	
(ii)	Increased in size	• • • • • • • • • • • • •
(iii)	Diminished in size	

#### C. Co-operative Farming:

(a) Do farmers in the village co-operate in regard to the following? (Check appropriate column against each entry):

	Yes	No
(i) In the use of ploughs		
(ii) In the use of bullocks		
(iii) At harvesting time		
(iv) For storing grain		• • • • • • • • • • • • • • •
(b) Do farmers in the village, at all, pool their resou	rces and cultivate	their land on a
co-operative basis? (Check one):		
(i) Yes		
(ii) No		
		Acres
If "Yes" is checked, state the area of land so	cultivated during	
1950–51.:		

D. Collective Farming:

Are there any collective or State farms in the village? (Check one):

	Yes	No
(a) Collective farms	· · · · · · · · · · · · · · ·	
(b) State farms		
If "Yes", state area of land in the village during	; 1950–51 under	
		Acres
(a) Collective farms		
(b) State farms		

### 6. NEW CROPS OR VARIETIES

A. Have any new crops or varieties been introduced during the last 10 years? (Check one):

	New crop		New varieties
(a) Yes	• • • • • • • • • • • • • • • • • • • •	(a) Yes	
(b) No	•••••	(b) No	

B. If "Yes" in A, fill the following table:

Name of crop or variety	When introduced (Revenue year)	Was it introduced by local farmers (without assistance from governmental or other agencies)? State "Yes" or "No"	Area under it during 1950–51 (in acres)
(1)	(2)	(3)	(4)

#### 7. AGRICULTURAL IMPLEMENTS

A. Are there any iron ploughs in the village? (Check one):

(*a*) Yes .....

(*b*) No .....

If "Yes", give the percentage of such ploughs to the total

B. Give in regard to agricultural operations listed in column 1 of the following table the type of non-mechanical implements (operated without aid of power) commonly used 10 years ago, any modified or new types (operated without aid of power) introduced during the last 10 years and the extent to which modified or new types are now used:

Agricultural operation	Type of non- mechanical imple- ments commonly used 10 years ago	Name of new types or modifications made during last 10 years If no new types or modifications intro- duced in the last 10 years, enter "Nil" and ignore Col. 4	[To be filled except where "Nil" is en- tered in Col. (3).] Extent of use of new or modified implements Code: Widely used 1 Fairly common 2
(1)	(2)	(3)	Rarely used 3 (4)
Ploughing Sowing Harvesting Threshing Winnowing Polishing			

- C. Are mechanical means (with the aid of power) used at all for lifting water in the village? (Check one):
  - (a) Yes .....
  - (*b*) No .....

If "Yes", describe briefly the devices used and the reasons for using them. (Spontaneous responses should be used in entering the reasons.)

- D. Are mechanical means (with the aid of power) used at all in agricultural operations such as sowing, harvesting, threshing, etc.? (Check one):
  - (*a*) Yes .....

(	b)	) .	N	0			• •	•	•	•	• •	•	•	•	·	•	•	•	•	• •	• •																																									
• •	• •	·	٠	• •	•	•		•	•	• •	• •	•	•	•	•	•	•	• •			•	•	•	•	•	•	•	•	•	• •	•	•	•	•	•	• •	•	•	•	•	•	•	•	•	• •	•	•	٠	•	•	• •	• •	•	•	•	•	• •	•	•	• •	•	•
	•	•	•	• •	•	• •		•	•	• •			•	•	•		• •						•	•	•	•	•	• •		•		•	•	•	•		•	•	•		•	•	•	•		•	•	•	•	•			•	•	•	•		•	•	• •		•

### 8. AGRICULTURAL TECHNIQUES

A. Were any chemical fertilizers used during 1950-51? (Check one):

(a) Yes	
(b) No	
If "Yes", were these introduced by local farmers (with	out subsidy from governmental
or other agencies)? State "Yes" or "No":	

### B. Were any compost manures used during 1950-51? (Check one):

(a) Yes	
(b) No	
If "Yes",	is composting extensively practised in the village? State "Yes" or "No":
	· · · · · · · · · · · · · · · · · · ·

### 9. MARKETING AND TRADING OF AGRICULTURAL PRODUCE

A.	What is the predominant method by which farme	ers se	ll or	ma	ırket	ag	ric	ulti	ura	ıl
	products? (Check one):									
	(a) Selling to other household in the village									
	(b) Selling to the village shopkeeper									
	(c) Supplying to the village co-operatives									
	(d) Selling outside the village in the village market									
	or Santhe		• • • •	•••			•••			
	(e) Selling it outside the village in a nearby town		• • • •					•••	•••	•

- B. If A (a) is checked, do any of the households in the village use the barter system? (Check one):
  - (a) Yes ..... (b) No .....
- C. If A (d) of A (c) is checked, what is the predominant and most advanced method of transporting the produce to the market or town?

Mode of transport (1)	Predominant mode of transport [Check against one of the items given in Col. (1)] (2)	Most advanced mode of transport [Check against one of the items given in Col. (1) (3)
<ul><li>(a) Manual labour</li><li>(b) Pack animals or bullock</li></ul>	•••••	
carts (c) Motor vehicles	••••••	

### **10. CO-OPERATIVE SOCIETIES**

For each of the following types of co-operatives indicate whether or not such a cooperative is active in the village, has membership in it, and if so, its present membership in the village. State also if a unit is located in the village and since when:

		To be as	sked if "Yes" ir	n Col. (2)
Type of Co-operative	Is such a co-operative active in the village? (Yes or No)	What is the present member- ship in the village?	Is there a unit in the village? (Yes or No)	If "Yes" in Col. (4), when was it established? (Give ca- lendar year)
(1)	(2)	(3)	(4)	(5)
<ul> <li>A. Agricultural credit</li> <li>B. Consumer co-operative</li> </ul>	•••••			
C. Marketing D. Other single-purpose co-operative(Specify)	•••••			
E. Multi-purpose co- operative (Specify)				•••••
				••••

### 11. INDUSTRIAL ESTABLISHMENTS COVERED BY FACTORY ACT

A. How far from the village is the nearest industrial establishment which comes under the Indian Factories Act of 1948 (*i.e.*, employing 20 or more persons without power or employing 10 or more persons with power)? (Check one):

(a) In the village	٠	• •	•	• •	•	•	•	• •	• •	٠	• •	٠	• •	•	•	• •	••	•	•••	
(b) Less than 3 miles		• •					•	• •	•	•		•		•	• •			•		
(c) 3 to 10 miles			• •			•		• •	•	•					•	••				
(d) More than 10 miles		•			• •		•	•		•	••	•		•	•	•••	••	•	• •	

B. If A (a) or A (b) is checked, give the number of establishments of different types as found in the village and within 3 miles of it; the source of power used; and for all establishments of each type the average daily number of employees are not available, give approximate estimates and mark "Est".

Type of establish-	Num establis	ber of hments	-		it of Col. of power u	(4) to (7)] ised	Daily number of employees	Daily number of employees
ment (indicate product of manu-	Peren- nial	Seas- onal	Elec- tric	Steam or oil	Natural water	Animal or	in all establish- ments of same type	in all establish- ments of same type from this
facture) (1)	(2)	(3)	(4)	(5)	or wind (6)	manual (7)	during the last 12 months (8)	village (9)
	· · · · · · · ·	· · · · · · · ·	· · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

### 12. INDUSTRIAL ESTABLISHMENTS NOT COVERED BY FACTORY ACT

A. Are there any industrial establishments *in the village* not covered by the Facotry Act (*i.e.*, not employing 20 or more persons without power or not employing 10 or more persons with power) and located either in a house or in a separate structure and operated during particular seasons or during the whole year, but *employing one or* 

### B. If "Yes" in A (a), give the following particulars:

IndicatePeren- nialSea- sonalElec- tricSteam or oilNatural waterAnimal or or during the last 12 months(1)(2)(3)(4)(5)(6)(7)(8)	Type of es- tablishment (indicate	1				f Col. (4) power use		Daily number of employees in establishments					
	product of manu- facture)	uct Peren- Sea- Elec- nu- nial sonal tric re)				water or wind	or manual	of same type during the					
	(1)												

### 13. MINES

A.	How far from the village is the nearest mine? (Check	0	ne	e)	:									
	(a) In the village					•		 						
	(b) Less than 3 miles							 					• •	
	(c) 3 to 10 miles					•		 						
	(d) More than 10 miles					•		 			•	 		

B. If A (a) or A (b) is checked, give the following particulars, separately, for mines of same type producing the same product, located in the village or within 3 miles of it:

Type of mine (indicate product mined)	Number of establishments	Daily number of employees in establishments of same type	Daily number of employees in establishments of same type from this village	
(1)	(2)	(3)	(4)	
·····				

### 14. TRADE UNIONS

List any trade unions, labour organisations, kisan sabhas, etc., who have members in the village:

Name of union (1)	Its functions (2)	Membership in village (3)
	• • • • • • • • • • • • • • • • • • • •	•••••••
		••••••••••••••••••••••••

### **15. ELECTRICITY**

	How far is the nearest public supply line for electric pone):	power from the village? (Check
	(a) In the village	
	(b) Less than 3 miles	
	(c) 3 to 10 miles	
1	(d) More than 10 miles	
	If A (a) is checked, answer B and C.	
В.	When was it installed? (Check one):	
	(a) More than 30 years ago	
I	(b) 20 to 30 years ago	
4	(c) 10 to 20 years ago	
(	(d) Less than 10 years ago	
	Is electric power used in the village? (Check one):	
	(a) Yes	•••••
	(b) No	••••••
	If "Yes", check all uses now made in the village:	
	(a) Industry	•••••
	(b) Irrigation	•••••
	(c) Domestic	
(	(d) Street lighting	••••••

### 16. PRIMARY AND SECONDARY SCHOOLS

A.	Where is the nearest Primary School? (Check one):																			
	(a) In the village		• •		•	• •	•	•		•		٠	•	• •	•	••	•	, .	·	•
	(b) Less than 3 miles	•		• •	•		•	•		•	•••	•	• •	• •	•	•••	•	• •	·	•
	(c) 3 to 10 miles		• •		•	• •	•	•	• •	•	•••	•	•		•		•		•	r
	(d) More than 10 miles	•	•			• •	•	•		•		•	•	• •	•		•		•	•
	Answer question B only if A (a) is checked.																			

B. Give the number of primary schools in the village, groups served, type of management and total enrolment: Number

	(a) Primary school	ls in the village	
	(b) Sex:	(i) Schools for boys only	
		(ii) Schools for girls only	
		(iii) Schools for both sexes	
	(c) Management:	(i) Private schools	
		(ii) State-aided schools	
		(iii) State-owned schools	
	(d) Total enrol-	Enrolment from the village:	
	ment:	(i) Boys	
		(ii) Girls	
C.	Where is the near	est Secondary School? (Check one)	:
	(a) In the village		
	(b) Less than 3 m	iles	• • • • • • • • • • • • • • • • • • • •

- D. If C (a) is checked, state what proportion of all children in this village, who attend Secondary School, normally attend during the busiest agricultural seasons? (Check one):

(a) Less than half	• • • • • • • • • • • • • • • • • • • •
(b) More than half	

E. Give average school leaving age (years) separately for boys and girls:

Boys	
Girls	

(a) (b)

### 17. CULTURAL FACILITIES

1

A.	Where is the nearest public library (or reading room)	? (Check one):
	(a) In the village	
	(b) Less than 3 miles	
	(c) 3 to 10 miles	
	(d) More than 10 miles	
B.	Is there at least one radio in the village? (Check one)	:
	(a) Yes	
	(b) No	
	If "Yes", indicate whether any of the radios is for pu	blic use. (Check one):
	(a) Yes	
	( <i>b</i> ) No	••••••
C.	Where is the nearest cinema? (Check one):	
	(a) In the village	
	(b) Less than 3 miles	
	(c) 3 to 10 miles	
	(d) More than 10 miles	••••••

### **18. MEDICAL FACILITIES**

A. Indicate the nearest distance from the village to each of the following (Check one under each column):

		Dis-		Doctors	practising	g	
	Hos- pital	pen- sary	Allo- pathy	Unani	Ayur- vedic medi- cine	Ho- moe- opathy	Trained mid- wife or Dai
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
<ul> <li>(a) In the village</li> <li>(b) Less than 3 miles</li> <li>(c) 3 to 10 miles</li> <li>(d) More than 10 miles</li> </ul>	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·····	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·····

B. Indicate the type of management of the nearest hospital and of the nearest dispensary (Check one in each column):

	Hospital	Dispensary
	(1)	(2)
(a) State or Local Government		
(b) Private philanthropic		
(c) Private	• • • • • • • • • • • • •	

### 19. PUBLIC HEALTH ACTIVITY

A. Have large-scale anti-malaria measures been carried out in this village during the last 3 years? (Check one):

(a) Yes	· · · · · · · · · · · · · · · · · · ·
(b) No	

### B. If A (a) is checked, describe briefly the nature and extent of such anti-malaria measures: (a) Nature of operations (State D.D.T., Pyrethrum,

etc.)	
(b) When initiated (Give calendar year)	
(c) Frequency of operations (State number of times	
per year)	
(d) Extent: Has the main village and all hamlets been	
included in the programme? (Check one):	· · · · <i>· · ·</i> · · · · · · · · · · · ·
(i) Main village and all hamlets	
(ii) Main village and some hamlets	
(iii) Main village only	
(iv) Hamlets only	
(e) Percentage of houses (in the village including	
hamlets) covered by programme	

### 20. SANITATION

A.	Indicate predominant source of village drinking water	r s	su	p	pl	y.	. (	$(\mathbf{C}$	Ch	e	cŀ	<	01	ne	;)	:				
	(a) Piped supply					•••			•										• •	
	(b) Tube-well																			,
	(c) Surface well					•														
	(d) Tank																•			
	(e) River				•				•			•			•		•	 •		,

B.	<ul> <li>Are public latrines provided? (Check one):</li> <li>(a) Yes</li> <li>(b) No</li> <li>If "Yes", specify the type most prevalent. (Check one)</li> </ul>	······
	<ul><li>(a) Pit or bore-hole privy</li><li>(b) Surface or pail privy</li><li>(c) Septic tank or flush toilet</li></ul>	^ 
C.	<ul> <li>Are there any public drainage installations in the villa (a) Yes</li> <li>(b) No</li> <li>If "Yes", specify the type. (Check one):</li> <li>(a) Closed drainage</li> <li>(b) Open canals, paved</li> <li>(c) Open canals, unpaved</li> </ul>	age? (Check one):
D.	<ul><li>Has the village arrangements for regular street cleaning</li><li>(a) Yes</li><li>(b) No</li></ul>	ng? (Check one):
E.	Has the village got arrangements for regular garbage (a) Yes (b) No	removal? (Check one):

### 21. EPIDEMICS

Was there any epidemic of small pox, plague or cholera in the village after Gancsh 1950 (15th September 1950)? If Yes, enter date of outbreak, particulars regarding duration of epidemic and number of deaths:

Name of disease (1)	Was there an outbreak? Yes or No (2)	Date of outbreak (3)	Duration of epidemic (4)	Number of deaths (5)
Small pox				·····
Plague		•••••		•••••
Cholera		•••••		•••••
		· · · · · · · · · · · · · · · ·		

### 22. POPULATION CHARACTERISTICS

(a) By sex: (i)	Males												• •
(ii)	Females		 •		•							• •	
(iii)	Total		 •				 •						
(b) By literacy: (i)	Males		 ,			 ,							
(ii)	Females												
(iii)	Total							 •	•••				
Inspector's signa	ture and number			• •		 •							(.)
Commencem	ent of work				•	 			• •	•			
Date of:													
Completion of	of work					 			• •	•			•••

#### TURKEY: SOCIAL SURVEY ON FAMILY STRUCTURE

The questionnaire on the following pages was used in connection with a national survey on family structure and population in Turkey. The survey was under the sponsorship of the Institute of Population Studies at Hacettepe University. It was completed for each village and district with a population of less than 15,000.

Form: D

### HACETTEPE UNIVERSITY Institute of Population Studies SOCIAL SURVEY ON FAMILY STRUCTURE AND POPULATION QUESTIONS 1968

#### VILLAGE AND TOWN INFORMATION QUESTIONNAIRE

Province	Sample Number
District	Regional Center
Village	Team No.

This questionnaire is to be completed by the team leader for each village and district with a population under 15,000. Necessary information can be obtained from the multar, the council of elders, the teacher and other people and from records as well as from the observations of the team leader

## THIS QUESTIONNAIRE WILL BE COMPLETED AFTER DETERMINING THE SAMPLE FROM THE VILLAGE.

	Day	Month	Hour
Date of interview			
Name of interviewer			
Time started			
Time finished			

II. Controller (Region)	
	Date:
III. Controller (HIPS)	Date:
NECESSARY EXPLANATIONS:	

### GEOGRAPHIC SITUATION OF VILLAGE (TOWN)

Village 1. Place of Set	tlement · · · · · · · · · · · · · · · · · · ·
	On a Mountain
	On a Plain
	ln a Forest
2. Type of Vil	age;
	Roadside Village
	Nuclear Village

## Village-town

3. Proximity to water supply:

Proximity to water supply:	On the seaside or close to sea
	Beside a lake or close to a river (stream etc.)
	Not close to any usable body of water

Scattered Village

Sparse Village

# 4. Sources of historic and natural interest in the village (town)?

i.

Ruins	
Thermal Springs	
Hunting Area	
Skiing Area	
Beach	
Picnic Area	
Other (Specify)	

### TRANSPORTATION TO VILLAGE (TOWN)

5. Location. Village (town)	Not on any road
	On unimproved or graded road
	On a loose-surfaced road, low- standard
	On a loose-surfaced road, good standard
	On a hand-surfaced road

### (If the town or village is not on a loose-surfaced road of good standard or on a hard-surfaced road)

6. How far is the village from such roads?

\_

0–4 km	
5–9 km	
10–14 km	

		1		
		15–19 km		
		20–49 km		
		50 or more k	m	
7.	Is there regular transportation service from the village (town) by bus, share-cab ("dolmus") truck, etc.?			
		Yes		
		No		
If no				
8.	How far is the nearest village (town) to which there is regular bus, share-cab, truck, etc. service?	0–4 km		
		5–9 km		
		10–14 km		
		15–19 km		
		20-49 km		
		50 and more	km	
9.	How far is the village (town)			
	from the nearest district and province (center)?		Distance to District (Center)	Distance to Province (Center)
		0–4 km		

5–9 km

10–14 km

15–19 km

	20–29 km		
	30–39 km		
	40-49 km		<ul> <li>A server of the set of the first set of the set of th</li></ul>
	50–99 km		
	100 or more km		
10. For how many months of the		District	Province
year is it difficult to reach the district center or the provincial	None		
center?	Less than a mo.		
	One month		
	Two months		
	Three months		
	Four months		
	Six and more		
<ol> <li>How far is the village (town) from the nearest railroad station?</li> </ol>	0–4 km		
station:	5–9 km		
	10–14 km		
	15–19 km		
	20-49 km		
	50 and more km		

12. How far is the village (town) from the nearest village?

0–4 km	
5–9 km	
10–14 km	
15–19 km	
20 and more km	

13. What kind of transportation do the villagers use most often in going to a district or province center, both in winter and in summer?

(mark one)

	Summer	Winter
Walking		
Animal (horse, donkey, etc.)		
Ox Cart		
Horse Cart		
Motor Vehicle	-	
Other (Specify)		

### POPULATION OF THE VILLAGE (TOWN)

14. According to the last census, what was the population of and the number of dwellings in the village?

Population of Village	
Male Population	
Female Population	

	Number of Dwellings		
	Number of dwellings Interviewed		
15. How many new families have settled in the village (town)	None		
during the past <i>five</i> years?	One		
	24		
	5–9		
	10-24		
	25 and more		
16. How many families haver per- manently moved to another	None		
place in the past <i>five</i> years?	One		
	2-4		
	5–9		
	10-24		
	25 and more		
17. Generally, where do the families go?	Place Moved To:	No. (	of Families
	Other Villages		
	Town		

Ankara	
İstanbul	
Izmir	
Foreign Country	
Doesn't Know	

# 18. How many literate and illiterate people are there in the village (town)?

	Men	Women	Total
Literate			
Illiterate			

19.	How many donums of land does		
	the village (town) occupy?	Total Area of the Village (	Town)
	(Including mountains, rocky areas, fields)		Donum

20. How many donums of arable land is there in the village (town)?

21.	Howmany donums of this arable land belongs to individuals?	Arable Land with Title-Deeds	
			Donum

# 22. How many donums of land is government owned? How many people work on this land?

Government Land in Village		Cultivated Govern- ment Land (donum)
Donum	1 person	
· ·	2 people	
	3 people	
	4-10 people	
	11-20 people	
	21 and more	

					Leave blank
	Fiel	ds <sup>1</sup> Irri-	arable lan it. vegetab	d (vine- le garden,	Total Number
Donum	Dry	gated	lar grove,		of
	No. of Families	No. of Families	 (Specify)		Familie
0-10					
11-50					
51-150					
101-200					
201-500					
501-1000					

More than 1000			
Total			
No. of families without land			
Total number of families in the village			

"field" refers to place where creal and industrial crops are raised.

24. How many donums of the total cultivated land is good, medium and bad compared to others in this region and according to this evaluation what are the land values per donum?

	Good Land	Medium Land	Bad Land
Donums			
Value per donum (TL)			

		1	2	3
a) How much	n land do they have?			
b) Where do	they live?			
	In the village (town)			
	In another village			
	In another town			·····
	In the city			

25. The three largest landowners in the village (town):

	If yes	With their f					
	skip to d.	Sharecrop					
		Rent (lease)	Rent (lease)     Empty (never cultivates)				
		Empty (nev					
		people work f n for food (wit	or them for wages hout pay)				
-		Number of pay	people working for				
			Number of people working in return for food (without pay)				
26.	26. If there are renters and share- croppers in the village (town),		Write 3 most common				
	how are the arrang traditionally?	gements made	1.				
			2.				
			2. 3.				
27.	Has there been a flictst in this villa	-					
27.		-	3.				
	flictst in this villa, pas five years? If there has been how did it take p	ge during the any conflict, lace and how	3. Yes	Donums			
	flictst in this villag pas five years? If there has been	ge during the any conflict, lace and how	3. Yes	Donums			
	flictst in this villa, pas five years? If there has been how did it take p many donums of	ge during the any conflict, lace and how	3. Yes No	Donums			

29. How many donums of land is being irrigated currently and does this water supply involve any conflict?

	donum
Yes	
No	

30. Fallowing in dry agriculture: (%)	% of total arable land
Left fallow once every two years	
Left fallow more than one year	
Planted every year	
31. Grazing land in the village (town). How many donums of pasture land are there?	Donum

### ECONOMIC CONDITIONS IN THE VILLAGE (TOWN)

32. What is the main and second most important source of income in the village (town)? (Indicate 3 at the most for each)

	Main	Secondary
Occupation	No. of Families	No. of Families
Farming – cereals		
Farming – Industrial crops (cotton, tobacco)		
Fruit and vegetable growing		
Animal husbandry		

Fishing		
Forestry		
Mining		
Rug, cloth weaving		
Transportation		
Other (Specify)		

3. Main crops and yields of the village (town)					Leave blank		
Main Crops	rops of the (as kilogra		(as kilogram)		Amount sold	Average	
Beginning with the most com- mon one)	arable land cul- tivated	Good Land	Me- dium	Bad Land		Selling Price	Total Value

34. How many of the following farm implements are there in the village (town)? If none, enter zero

Primitive plough	Horse cart
Plough (pulled by animal)	Tractor
Plough (pulled by a tractor)	Tractor-wagons
Reaping-threshing machine	Truck
Ox-cart	Јеер
Other (Specify)	Water pump
	Generator

35. Are fertilizers used in the village (town)? Kg per donum Not used Natural fertilizer Synthetic fertilizer

36. Number of animals in the village (town):

				Leave blank
Name	Number	Average Amt. Sold Annually	Value pr. Headat (Sale Price)	Total Value
Ox				
Buffalo				
Cow				

Donkey	-	}	
Horse			
Camel			
Sheep			
Coat			
Poultry			
Bee hive			
Other (Specify)			

37. Animal products of the village (town):

Product	Amount Produced	Amount Sold	Sale Price	Total Sale Value
Milk (Sheep, cow, buffalo)				
Butter				
Cheese				
Eggs				
Honey				
Fleece				
Mohair				
Other (Specify)				

38.	Nearest center the village (town) is tied to economically?		Prov.	Dist.	'Bucak'	Vil- lage
		Place produce sold				
		Place necessities bought				
39.	Is a market set up periodically in the village (town)?			Ye	8	
		SKIP TO Q. 44		No		
40.	If yes, what kind of a market is set up?	Weekly market				
		Merchandise marke	t			
		Animal market				
41.	How many families in the village (town) work on others' land <i>in</i> <i>the village?</i> (Sharecropper,			. of nilies	No. c Peop	
	renter) and how many work in non-agricultural jobs?	"yarici" (one owns capital, other works on it, they share the income)				
		"ortakqi" (both jointly own, work and share income)				
		Agricultural Labourer				
		Non-Agricultural workers				

42.	How many families from the	
	village (town) work outside the	
	village as a sharecropper, agri-	
	cultural labourer or non-agri-	
	cultural worker? (Certain sea- sons within one year)	"yaric
	sons within one year)	capita

	No. of Families	No. of People
"yarici" (one owns capital, other works on it, they share the income)		
"ortakqi" (both jointly own, work and share income)		
Agricultural labourer		
Non-agricultural worker		

- 43. How many people come to the village (town) during certain months to work in agricultural and non-agricultural jobs?
   Agricultural labourer
   Non-agricultural worker
- 44. Do the men in this village have very intensive work periods? Yes No No answer

### If yes

45.	How long do these periods days, months) last within one	days	months
	year?		

Do the men in this village have	
periods when there is very little	Yes
or no activity?	
	No

### No answer

### If yes

. jes			
47.	How long (days, months) do	days	months
	these periods last within one		
	year?		

48. What do the men in this village (town) do when they have no work to do?

49. Are these cooperatives in the village (town) and if there are, what kind of cooperatives are they and how many members do they have?	Type of cooperative	No. of members
	1.	
	2.	
	3.	
	No cooperative	

# WATER AND LIGHT SUPPLY AND HOUSING CONDITIONS IN THE VILLAGE (TOWN)

50. Where does the village get its water supply?

i.	No.
Well	
Fountain	
Spring	

`ank	
Carried Water	
Vater installation inside the h	ouse
Other (Specify)	

51. What is the most frequently used type of fuel?

Coal	
Wood	
Straw	
Dried Dung	
Petroleum	
Other (Specify)	

52.	What type of lighting is used in the village (town)?	Electricity
		Vaporized oil lamp
		"Sailor's lamp"
		Gas lamp
		Oil lamp
		Candle
		Torch (wood)
		Other (Specify)

# 53. What are the houses usually made of?(give number)

	No.		No.
Stone		Soil	
Wood		Brick	
Brick		Concrete	
Mud Brick		Cave	
Other (Specify)			

54. How many buildings have been built during the past one year?

Number

# 55. Mark public installations present in the village? (If none, put O)

Installation	Village (Town)	Not in village (town) but at most 15 km away
	Number	Yes (Do put not number)
Municipality ("baladiya")		
Police station		
Meeting Room (for the villagers)		
Reading Room		
Coffee House		
Primary School		

Secondary School (Specify)	
Visiting Technical Courses	
Koran Course	
Mosque or Chapel	
Hospital, dispensary	
Health Center or House	
Bath	 
Grocer	
Barber	 ,
Restaurant or eating place	
Bakery	
Mill (Mechanized)	
Seasonal Mill or one run with water	
Other	

56. Mark those services which exist in the village:

Services	Village (Town)		Not in village (town), but exists within 15 km		
	Yes	No	Yes	No	
Telephone (Including gendarme's)					

Telegraph		
Postal Service		
Electricity		

57. Service personnel in the village (town).

Personnel	In the Village (Town)		Not in village (town), but exists within 15 km		
Personnei	Yes	No	Exists, Used	Exists, not used	Does not exis
Doctor					
Health Official					
Nurse					
Midwife (reg.)					-
Teacher					
Imam					
Veterinarian					
Animal Health Official					
Home Economist					
Construction Worker					
Agricultural Official					<u></u>
Other (Specify)					

	Every Day	Once a Week	Once every 15 days	Once a Month	Once every 6 months	Never
District Governor (Kaynakam)						
"Nahiye" Administrator					L	
Educators						
Agricultural Officials						
Doctor						
Health Officials						
Other (Specify)						

### 58. How often do the following government officials visit the village?

59. In the village (town) how many children are in primary school age (7–14) and how many of		Male	Female	Total
them go to school?	Primary school age (7–14) popula.			
	Attends School			

60. How man the villag	ny radios are there in e?	None	
		1	
		2–4	
		5-9	
		10–19	
		20-49	
		50-99	
		100 and more	
		In every home	

61. Approximately how often do newspapers come to the village (town)

often do the village	Everyday	
	Twice a week	
	Once a week	
	Once every 15 days	
	Once a month	
	Less than once a month	
	Never	

62.	How many "hacis" (Pilgrims)	
	are there in the village (town)?	One
		Two
		Three
		Four
	Five	
		10 and more
		None

63. Is there an influential sheikh (religious) man near this village (town)?		
	No	

64. In general, do men and women visit neighbors and friends to- gether in this village (town).		
(Relatives are excluded)	No	
	No answer	

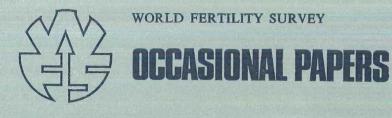
## If yes

55. Do men and women sit in the		
same room?	Yes	
	No	
	No answer	

66. If there is a movie house in the village (town), in general:	1. Women and men go to the same showing and sit together
	<ol> <li>Women and men go to the same showing, but sit separately</li> </ol>
	3. Separate showings for women and men.

### HISTORY OF VILLAGE (TOWN)

67. When was this village (town) established? Give some information.



- 1. Fertility and Related Surveys
- 2. The World Fertility Survey: **Problems and Possibilities**

William G. Duncan

J. C. Caldwell

World Fertility Survey Inventory: Major Fertility and Related Surveys 1960-73

- 3. Asia
- 4. Africa
- 5. Latin America
- 6. Europe, North America and Australia
- 7. The Study of Fertility and Fertility Change in Tropical Africa
- 8. Community-Level Data in Fertility Surveys
- 9. Examples of Community-Level Ouestionnaires Ronald Freedman
- 10. A Selected Bibliography of Works on Fertility György T. Acsádi
- 11. Economic Data for Fertility Analysis
- 12. Economic Modules for use in Fertility Surveys DeborahS. Freedman and Eva Mueller in Less Developed Countries
- 13. Ideal Family Size
- 14. Modernism
- 15. The Fiji Fertility Survey: A Critical Commentary
- 16. The Fiji Fertility Survey: A Critical Commentary-Appendices
- 17. Sampling Errors for Fertility Surveys
- 18. The Dominican Republic Fertility Survey: An Assessment
- 19. WFS Modules: Abortion · Factors other than WFS Central Staff Contraception Affecting Fertility · Family Planning · General Mortality

Samuel Baum et al

John C. Caldwell

Ronald Freedman

- Deborah S. Freedman (with Eva Mueller)

Helen Ware David Goldberg M. A. Sahib et al

M.A. Sahib et al

L. Kish et al N. Ramírez et al

N.V. DRUKKERIJ TRIO . THE HAGUE . THE NETHERLANDS