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**Political Participation and Equality in Seven  
Nations, 1966–1971**

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Codebook for Part 5, Nigeria

Sidney Verba, Norman H. Nie, and Jae-On Kim

ICPSR 7768



POLITICAL PARTICIPATION AND EQUALITY IN SEVEN NATIONS,  
1966-1971

(ICPSR 7768)

Principal Investigators

Sidney Verba, Norman H. Nie, and Jae-On Kim  
National Opinion Research Center

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Political and Social Research  
P.O. Box 1248  
Ann Arbor, Michigan 48106



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## DATA COLLECTION DESCRIPTION

Sidney Verba, Norman H. Nie, and Jae-On Kim  
POLITICAL PARTICIPATION AND EQUALITY IN SEVEN NATIONS,  
1966-1971 (ICPSR 7768)

SUMMARY: This data collection consists of seven parts, six individual country datasets (Austria, India, Japan, the Netherlands, Nigeria, and Yugoslavia), and a comparative crossnational dataset. Personal interviews were conducted from 1966 to 1971 in seven nations, including the United States (the U.S.A. dataset can be found separately in POLITICAL PARTICIPATION IN AMERICA, 1967 [ICPSR STUDY 7015], and is included in Part 7, Crossnational File). A set of core questions was designed to ascertain political participation in both local and national affairs. Questions were constructed to measure respondents' involvement in political organizations at both the local and national levels, participation in formal and informal community groups, the extent of individual contact with public officials, attitudes toward recent political and social changes, and respondents' interest in the political process. Basic demographic data is also included. In addition, each national survey contains some items unique to that particular survey.

UNIVERSE: Universe varied by country.

SAMPLING: Sampling procedures varied by country.

NOTE: The codebooks are provided as Portable Document Format (PDF) files. The PDF file format was developed by Adobe Systems Incorporated and can be accessed using PDF reader software, such as the Adobe Acrobat Reader. Information on how to obtain a copy of the Acrobat Reader is provided through the ICPSR Website on the Internet.

EXTENT OF COLLECTION: 7 data files + machine-readable documentation (PDF) + SAS data definition statements + SPSS data definition statements

EXTENT OF PROCESSING: DDEF.ICPSR/ FREQ.PR/ MDATA.ICPSR/ REFORM.DOC

DATA FORMAT: Logical Record Length with SAS and SPSS data definition statements

Part 1: Austria  
File Structure: rectangular  
Cases: 1,769  
Variables: 414  
Record Length: 3,312  
Records Per Case: 1

Part 3: Japan  
File Structure: rectangular  
Cases: 2,657  
Variables: 272  
Record Length: 2,176  
Records Per Case: 1

Part 5: Nigeria  
File Structure: rectangular  
Cases: 2,169  
Variables: 318  
Record Length: 2,544  
Records Per Case: 1

Part 7: Crossnational File  
File Structure: rectangular  
Cases: 16,522  
Variables: 41  
Record Length: 186  
Records Per Case: 1

Part 2: India  
File Structure: rectangular  
Cases: 2,637  
Variables: 384  
Record Length: 3,072  
Records Per Case: 1

Part 4: The Netherlands  
File Structure: rectangular  
Cases: 1,746  
Variables: 471  
Record Length: 3,768  
Records Per Case: 1

Part 6: Yugoslavia  
File Structure: rectangular  
Cases: 2,995  
Variables: 232  
Record Length: 2,088  
Records Per Case: 1



CROSS-NATIONAL PROGRAM  
IN  
POLITICAL AND SOCIAL CHANGE

( ICPSR 7768 )

\* \* \* \* \*  
NIGERIA CROSS-SECTIONAL SURVEY  
\* \* \* \* \*

PRINCIPAL INVESTIGATORS

SIDNEY VERBA

NORMAN H. NIE

JAE-ON KIM

MAY 31, 1978

( PREPARATION OF THIS DOCUMENT AND DATA WERE MADE POSSIBLE  
BY A GRANT FROM THE NATIONAL SCIENCE FOUNDATION )



#### ACKNOWLEDGEMENT OF ASSISTANCE

All manuscripts utilizing data made available through the Consortium should acknowledge that fact as well as identify the original collector of the data. The ICPSR Council urges all users of the ICPSR Data facilities to follow some adaptation of this statement with the parenthesis indicating items to be filled in appropriately or deleted by the individual user.

The data (and tabulations) utilized in this (publication) were made available (in part) by the Inter-university Consortium for Political and Social Research. The data for the Cross-National Program in Political and Social Change were originally collected by Sidney Verba, Norman H. Nie and Jae-on Kim. Neither the collector of the original data nor the Consortium bear any responsibility for the analyses or interpretations presented here.

In order to provide funding agencies with essential information about the use of archival resources and to facilitate the exchange of information about ICPSR participants' research activities, each user of the ICPSR data facilities is expected to send two copies of each completed manuscript or thesis abstract to the Consortium. Please indicate in the cover letter which data were used.



## STUDY DESCRIPTION

The national cross-sectional study that is described in this document resulted from data collected for the "Cross-National Program in Political and Social Change." This project has been under the primary direction of Sidney Verba, Norman H. Nie, and Jae-On Kim. The "Cross-National Program" was a collaborative program of survey studies in seven nations. The countries involved were the United States, India, Japan, Austria, Nigeria, Yugoslavia, and the Netherlands. Though the project began in 1964, the data collection for the surveys took place at various times between 1966 and 1971. The sample size for the cross-section surveys ranged from 1,775 in Austria to 2,600 in the United States.

Though there were common themes and general guidelines for the development of questionnaires and survey designs for the individual countries, each survey was prepared and administered by experts and research institutes within the given country. In general, each survey can be utilized independently as a representative national cross-section survey. (See the section on SAMPLING for exceptions and qualifications.)

The studies dealt with a wide range of questions but focused most heavily on citizen involvement in political life. A number of publications have utilized these data -- some dealing with one or a few of the nations studies, others more generally comparative.

This codebook describes data utilized in a major comparative study of all seven nations, "Political and Social Stratification: A Cross-National Comparison," by Sidney Verba, Norman H Nie, and Jae-On Kim, to be published in 1978 by Cambridge University Press. This work attempts to deal comprehensively with one aspect of the larger study: the ways citizens participate politically and the processes that lead them to do so.

For a complete bibliography of works utilizing these data and more information on the nature of the "Cross-National Project" and the scholars and organizations that have been involved with it, refer to the appropriate appendices in "Political and Social Stratification."

## USE OF THIS DOCUMENT

The data and variables reported in this document form only a subset of the available data. In addition to the other country files there is a SEVEN-NATION COMPARATIVE FILE that contains composite and derived variables. To trace the history of a variable back to the original survey item, it is necessary to use the documentation for the individual country files in conjunction with this COMPARATIVE document.

The documentation for each country includes the variable names that are used in this codebook; the complete text of the items as they appeared on the original surveys; and frequency distributions for each of the items.

The individual country codebooks are available in the same form as this document and are identified as the "Cross-National Program in Political and Social Change" and the appropriate nation. Complete datasets of all of the items on the individual cross-section surveys in either SPSS or BCD format are also available.

The codebook and data for the United States have been previously catalogued by the Inter-University Consortium for Political and Social Research as ICPSR Study Number 7015. A complete discussion of the United States study and substantive findings can be found in "Participation in America: Political Democracy and Social Equality," by Sidney Verba and Norman H. Nie. (New York: Harper and Row, 1972.)

## FILE STRUCTURE

This document is available in machine readable form with standard carriage control and upper and lower case print. It has been formatted for 8 1/2 by 11 inch forms.

The data for this file are available in two forms. an Osiris dictionary and data set. Alternatively a set of Alternatively, a file of SPSS control cards and a BCD raw data file can be obtained. Both forms use the same variable names.

Whether or not SPSS is used to analyze these data, it is important to list the SPSS control cards. Included in the control cards is an INPUT FORMAT statement, as well as a VARIABLE LIST and appropriate identifying labels. The format specification identifies the variables and their location on the raw data file.

If appropriate JCL is specified, the SPSS control file contains all of the commands necessary to generate an SPSS system file using SPSS Release 8.0 for IBM/OS systems.

Note:

The codebooks reference deck and column locations (e.g., "8:06-09"). These refer to the specifications on the original questionnaires and do NOT correspond with variable locations for the raw data file. The proper variable list and input format must be obtained from the SPSS control card file.

The raw data file is in card image.

#### WEIGHTING OF CASES

Since the probability of being included in a sample was not uniform for each group in all countries except Austria and Japan, the sample cases were weighted. The sample weights were assigned in such a way that the sample reproduces the population distribution (on characteristics employed as sampling criteria) and the actual size of the sample obtained.

When the selection probabilities are based on a single criterion and the completion rates do not fluctuate widely from group to group, the weights are made inversely proportional to the initial selection probabilities. Such a weighting was applied to the U.S.A., Austria, the Netherlands, and Yugoslavia. Likewise, when the selection probabilities are uniform and there is no wide variation in completion rates, no weights are applied. as was the case with Japan. However, when varying selection probabilities are combined with somewhat fluctuating completion rates, we applied the weights in such a way that both the selection rates and the completion rates are adjusted, as with India and Nigeria. The weights are reproduced in Table I.

The completion rate of interviews varied from country to country. For instance, in Yugoslavia, the completion rate was almost perfect, while in the U.S.A., owing to the quota-sampling, the completion rate was not particularly meaningful. For other countries, the following completion rates were obtained:

Austria	78%
India	95%
Japan	82%
Netherlands	76%
Nigeria	77%

## SAMPLING

The Cross-National Participation Project is a complex and multifaceted research program. As such, there were many different objectives that influenced the overall design. In each nation we generated a national representative sample of a cross-section of the citizenry, a set of mini-community samples for 60-100 communities, a sample of elites for each of these communities, and finally numerous types of information on the demography and structure of each of the communities. A detailed description of each facet of the design would take many pages. The description here will concentrate on the national cross-section samples and the factors that influenced the way in which they were drawn.

In Austria, Japan, the Netherlands, and the U.S., the cross-section samples are representative of the entire nation. In the other three nations, the samples pertain to specified sub-national regions. Due to the enormity of the cultural diversity and sheer physical size, only four states were sampled in India: Andhra Pradesh, Kujarat, Uttar Pradesh, and West Bengal. The cross-section, is however, representative of the citizenry of those four states. For similar reasons, the study was conducted in only four of the six republics of the Yugoslavian Federated Nation. The Republics were Croatia, Macedonia, Serbia, and Slovenia. In Nigeria, the situation is even more complicated. While we had originally planned a study of the entire nation, severe political tensions began to escalate rapidly as we entered the period of our actual field work. The situation degenerated, particularly in the North of the country, where violence had broken out as we were still in the field. This added to our already difficult task of obtaining interviews with women in the Moslem North, lowering the response rate to a point at which we felt unwise to employ the data from Northern Nigeria in our analysis. All the data from Nigeria reported in this work, therefore, excludes that region of the country.

In all countries except the U.S., the cross-section samples are multi-staged area probability samples to the level of the individual. Due to cost considerations and because of our long experience going surveys in this country, the U.S. sample is a multi-staged area probability sample to the block level with block quota techniques employed for the final selection of Respondent's.

The sample design began by stratifying according to region, culture, language, degree of urbanization and development, as well as other relevant characteristics as required in each nation to obtain a sample containing the full national or sub-national variation. Within each strata the Primary Sampling Units were selected with probability proportional to size. In those countries where PSU's represent relatively large areas, a second stage selection of second sampling units was drawn, once again with probability proportional to size.

There was in our design, a continuing tension between two objectives of the study: to produce a highly reliable national cross-section sample that would enable us to describe and compare participatory systems of each of the nations, while at the same time to maintain the ability to focus on local communities as the most relevant and immediate context for understanding political activity.



The first objective calls for a maximum number of sampling points with a minimum amount of clustering, while the second necessitates a more limited number of sampling points, i.e., local communities with a relatively large number of respondents from each community. We resolved the tension between these two objectives by increasing the number of interviews in each country beyond that which would normally be collected for a cross-section national sample. However, we clustered these additional interviews in that subset of our PSU's targeted as our sample of small communities. Thus, we enlarged or augmented the number of respondents interviewed in communities under 50,000 population. Although the sampling details vary from country to country, this general procedure has the following main consequences:

- 1) The additional interviews while adding somewhat to the quality and precision of the samples, do not have as much positive impact as they would have, had they been spread out over all or most of the PSU's.
- 2) The additional interviews in the small communities require weighting interviews in the large urban centers. However, in order not to misrepresent the power and efficiency of our samples, we have divided all weights by a constant so that the number of weighted respondents reported in our analyses is equal almost exactly to the number of respondents interviewed.

In addition, there were the following deviations from pure probability sampling. In India, in the sample for the state of Kujarat, the selection probabilities were increased by 50% in order to obtain an adequate sample of this small, yet politically important urban state. Similar increases in the selection probabilities were also carried out for the Republic of Slovenia and Macedonia within the Yugoslavian sample. These two republics are very small particularly in comparison to Croatia and Serbia and increases by 100% of the selection rates was necessary in order to take account of reasonable internal variation. Finally, in both Nigeria and India rural women were undersampled by substantial proportions.

The experience of both national teams suggested three main reasons for undersampling rural residents in general, all women, and particularly rural women. First, responses of the rural population and of women each tend to be highly homogenous in content. In the rural sectors of these nations, it is extremely difficult to gain access to the women so that interviews may even be conducted. Low literacy rates in rural areas and the absence of any form of "outside the home" social activity for women, tend to create large numbers of "don't know" and "inapplicable" responses for these segments of the population.

As in the case of prior deviation from probabilistic selection weights, these deviations are adjusted in a similar way by sample weights during the analysis phase.

Detailed information on the Nigeria national sample design follows.

The sampling plans for Nigeria utilized the sample spots of two surveys carried out by the government with the assistance of United Nations advisors. One survey covers urban, the other, rural areas.

The proportion of urban dwellers in Nigeria ranges from 5% in the North to 40% in the West; the overall proportion is about 12%. Therefore, to obtain an adequate sample for urban dwellers, it was decided to oversample them, making the target sample size 1,000 for urban and 1,500 for rural residents.

#### URBAN SAMPLE

We used the sample of urban communities drawn by the Demographic Survey of the Federal Office of Statistics in Lagos, which is a survey ancillary to the 1962 Federal Population Census. Forty-six towns were selected with a total of 54 clusters and 270 enumeration areas. The towns were selected with probability proportional to the number of enumeration areas which are about equal in size.

Because of a lack of resources, some urban communities had to be eliminated on linguistic grounds. The remaining urban areas were stratified according to their age and economic characteristics. Every other urban area was picked from the stratified list, giving about 22 urban areas. In the second stage, enumeration areas were selected within each of the 22 urban areas, the number so chosen being proportional to the number of enumeration areas per urban area. Respondents from each enumeration area were in the ratio of three adult males to every adult female. The number of interviews set as a target depended upon the size of the place; in 45% of them, at least 45 interviews were obtained, in 68% of them, at least 36 interviews were obtained, and in 86% of the urban places, 26 interviews were obtained. The average interviews per urban place was 47.

#### RURAL SAMPLE

The Federal Rural Economic Survey Sample of 204 villages constitutes our sampling base. This sample was drawn from a list of villages in the Federation, stratified by Region and type of economy. Fifty-four villages were eliminated from our target, either because of inaccessible languages or geographic isolation. The remaining 150 villages were stratified into three groups according to voter turnout for the 1959 Federal elections. About one-third of the villages were chosen, giving altogether 40 villages or sampling points. All 40 villages were weighted in proportion to their population, and the number of respondents was apportioned according to their population weight. An average of 22 interviews was obtained from each village; in 80% of the communities, either 21 or 22 interviews were obtained. The final choice of respondents was obtained as follows. Using a random table, the number of households was picked from the list of households prepared for the selected villages. In every third household so selected, a female was interviewed instead of a male, yielding the ration of 2:1, male over female.

In the middle of our interviewing, which was conducted in the summer of 1966, disturbances broke out in the Northern cities and the interviewing in the North was interrupted before the sample was completed. Therefore, we decided to delete the North from our analysis.

NIGERIAN SAMPLE  
FINAL SAMPLE POINTS SELECTED (VILLAGES AND TOWNS)

REGION	TOWN	VILLAGE	TOTAL
East	6	11	17
Midwest	3	7	10
West	6	9	15
Lagos	1	9	1
TOTAL	15	28	43

COMPLETED INTERVIEWS AND COMPLETION RATE

Completed Samples	URBAN		RURAL		TOTAL
	Male	Female	Male	Female	
East	247	140	110	109	606
Midwest	103	86	75	68	332
West	234	154	105	73	566
Lagos	101	54	---	---	155
TOTAL	685	434	290	150	1659

#### ACKNOWLEDGEMENTS

We are grateful for the initial support we received from the Ford Foundation and the Carnegie Corporation of New York. The National Science Foundation has supported not only this archiving project but various stages of data analysis. Numerous scholars and research institutes have contributed enormous energies and resources in this cooperative endeavor. They are expressly acknowledged in the substantive works stemming from this project.

Special thanks go to Ellen Clements, Barbara Pawloski, and Debra Gusnard who carried the burden of collating and typing the codebooks. James Rabjohn and Edward Hamburg were responsible for actual data preparation.

If there are questions concerning this document or its associated data, or if errors are detected, please contact:

Cross-National Data Archive  
National Opinion Research Center  
6030 South Ellis Ave.  
Chicago, Illinois 60637

CARD 1

1. 01:01-04  
Respondent's identification
2. 01:05-06  
Card number
3. 01:07  
Country identification
4. 01:08  
Project identification
5. RURURBID 01:09  
Rural or urban  
1749 (1) Rural  
420 (2) Urban
6. TYPINT 01:10  
2169 (1) Cross-section  
0 (2) Elite
7. RESDLNTH 01:11  
Length of time respondent has stayed here  
67 (1) Less than one year  
117 (2) One to three years  
285 (3) Four to ten years  
501 (4) More than ten years but not  
entire life  
1181 (5) Entire life  
4 (8) Other  
13 (9) DK, NA

8. RESDYTH 01:12

Residence during first fifteen years of life,  
if not in place of interview

694	(1)	Mostly village
278	(2)	Mostly town
37	(3)	Mostly city
64	(4)	Mixed-lived several types
1	(8)	Other
67	(9)	DK, NA
1027	(0)	Inapplicable

9. MARITAL 01:13

Marital status of respondent

1746	(1)	Married
282	(2)	Single
106	(3)	Widowed
21	(4)	Divorced
5	(8)	Other
9	(9)	DK, NA

10. HOUSHEAD 01:14

Respondent's status in household

868	(1)	Respondent is head of household
622	(2)	Respondent is spouse of the head
14	(3)	Respondent is parent of the head
298	(4)	Respondent is the child of the head or spouse of the child of the head
137	(5)	Respondent is the brother or sister of the head
58	(6)	Respondent is a more distant relation of the head
95	(7)	Respondent is not related to the head
10	(8)	Other
65	(9)	DK, NA

11. NIFAM1 01:15

Parents of head

129	(1)	Yes
722	(2)	No
43	(9)	DK, NA
1274	(0)	Inapplicable ip respondent is not

12.	NIFAM3	01:16
	Spouse of head	
	664 (1) Yes	
	200 (2) No	
	43 (9) DK, NA	
	1262 (0) Inapplicable	
13.	NIFAM5	01:17
	Brother or brothers of head	
	249 (1) Yes	
	615 (2) No	
	43 (9) DK, NA	
	1262 (0) Inapplicable	
14.	NIFAM7	01:18
	Sister or sisters of head	
	135 (1) Yes	
	725 (2) No	
	43 (9) DK, NA	
	1265 (0) Inapplicable	
15.	NIFAM9	01:19
	Children of head	
	648 (1) Yes	
	218 (2) No	
	43 (9) DK, NA	
	1259 (0) Inapplicable	
16.	NIFAM11	01:20
	Grandchildren of head	
	68 (1) Yes	
	778 (2) No	
	44 (9) DK, NA	
	1279 (0) Inapplicable	

17. NIFAM13 1:21

More distant relations of head

146 (1) Yes  
704 (2) No  
43 (9) Dk, NA  
1276 (0) Inapplicable

18. NIFAM15 1:22

Non-relatives

101 (1) Yes  
748 (2) No  
43 (9) DK, NA  
1277 (0) Inapplicable

19. NGENSNHD 1:23

Number of generations

144 (1) One generation  
440 (2) Two generations  
91 (3) Three generations  
6 (4) Four generations  
154 (9) DK, NA  
1334 (0) Inapplicable

20. NIFAM2 1:24

Parents of head

285 (1) Yes  
911 (2) No  
43 (9) DK, NA  
929 (0) Inapplicable

21. NIFAM4 1:25

Spouse of head

849 (1) Yes  
346 (2) No  
43 (9) DK, NA  
930 (0) Inapplicable



22.	NIFAM6	1:26
	Brother or brothers of head	
	478 (1) Yes	
	726 (2) No	
	46 (9) DK, NA	
	919 (0) Inapplicable	
23.	NIFAM8	1:27
	Sister or sisters of head	
	246 (1) Yes	
	949 (2) No	
	46 (9) DK, NA	
	928 (0) Inapplicable	
24.	NIFAM10	1:28
	Children of head	
	898 (1) Yes	
	310 (2) No	
	44 (9) DK, NA	
	916 (0) Inapplicable	
25.	NIFAM12	1:29
	Grandchildren of head	
	101 (1) Yes	
	1088 (2) No	
	46 (9) DK, NA	
	934 (0) Inapplicable	
26.	NIFAM14	1:30
	More distant relations of household	
	244 (1) Yes	
	946 (2) No	
	46 (9) DK, NA	
	933 (0) Inapplicable	

27. NIFAM16 1:31

Non-relatives of household

210 (1) Yes  
983 (2) No  
43 (9) DK, NA  
933 (0) Inapplicable

28. NGENSRHD 1:32

Number of generations

184 (1) One generation  
578 (2) Two generations  
126 (3) Three generations  
14 (4) Four generations  
188 (9) DK, NA  
1079 (0) Inapplicable

29. SUPOTHER 1:33

Respondent's/household head's support to  
relatives outside household

988 (1) Yes  
462 (2) No  
6 (8) Other  
713 (9) DK, NA

30. RECFAMSP 1:34

Household members' support from relatives  
outside it

812 (1) Yes  
1223 (2) No  
16 (8) Other  
118 (9) DK, NA

31. OCSTATRE 1:35

Respondent's occupational status (See  
Supplement 1)

32.	OCRESP	1:36-38
	Respondent's main occupation (See Supplement 2)	
33.	OCSTATHD	1:39
	Occupational status of household head (See Supplement 1)	
34.	OCHEAD	1:40-42
	Main occupation of household head (See Supplement 2)	
35.	OCSTATSP	1:43
	Spouse's occupational status (See Supplement 2)	
35.	OCSPOUSE	1:44-46
	Spouse's main occupation (See Supplement 2)	
36.	NWORKPLA	1:47
	Number of co-employees	
	632	(1) One to five employees
	123	(2) Six to ten employees
	83	(3) Eleven to fifty employees
	28	(4) Fifty one to two hundred employees
	15	(5) More than two hundred employees
	9	(8) Other
	386	(9) DK, NA
	893	(0) Inapplicable

37. CASHFARM 1:48

(For farmers) Are your crops sold or consumed?

99 (1) Most of it is sold  
672 (2) Most of it is consumed  
299 (3) Some is sold, some is consumed  
2 (5)  
12 (8) Other  
96 (9) DK, NA  
989 (0) Inapplicable

38. FARMINC1 1:55

The amount of money realized on crops grown for sale

Cocoa

46 (1) 0-\$10 a year  
56 (2) \$10-100  
3 (3) \$100-300  
(4) \$300-600  
1 (5) \$600-\$1000  
43 (9) DK, NA  
2020 (0) Inapplicable

39. FARMINC2 1:56

Cotton

62 (1) 0-\$10 a year  
29 (2) \$10-100  
(3) \$100-300  
(4) \$300-600  
(5) \$600-\$1000  
20 (9) DK, NA  
2058 (0) Inapplicable

40. FARMINC3 1:57

Groundnuts

145 (1) 0-\$10 a year  
87 (2) \$10-100  
(3) \$100-300  
(4) \$300-600  
(5) \$600-\$1000  
34 (9) DK, NA  
1903 (0) Inapplicable

41. FARMINC4 1:58

Rice and millet

73	(1)	0-\$10 a year
35	(2)	\$10-100
	(3)	\$100-300
	(4)	\$300-600
	(5)	\$600-\$1000
24	(9)	DK, NA
2037	(0)	Inapplicable

42. FARMINC5 1:59

Subsistence crops

308	(1)	0-\$10 a year
114	(2)	\$10-100
6	(3)	\$100-300
	(4)	\$300-600
	(5)	\$600-\$1000
147	(9)	DK, NA
1592	(0)	Inapplicable

43. FARMINC6 1:60

Miscellaneous others

108	(1)	0-\$10 a year
47	(2)	\$10-100
2	(3)	\$100-300
	(4)	\$300-600
	(5)	\$600-\$1000
49	(9)	DK, NA
1963	(0)	Inapplicable

44. AGRSERV1 4:36

Has respondent ever visited a governmental demonstration center?

289	(1)	Yes
1423	(2)	No
126	(9)	DK, NA
332	(0)	Inapplicable

45. AGRSERV2 4:37

Has respondent ever seen an agricultural extension worker demonstrate new methods?

323 (1) Yes  
1404 (2) No  
113 (9) DK, NA  
328 (0) Inapplicable

46. OTHERJOB 4:39

Does respondent have another job?

492 (1) Respondent has another job  
1509 (2) Respondent has no other job  
23 (8) Other  
77 (9) DK, NA  
68 (0) Inapplicable

47. OCSTATOT 4:40

What is respondent's other occupational status? (See Supplement 1)

48. OCOTHER 4:41-43

What is respondent's other occupation? (See Supplement 2)

49. FIRSTJOB 4:44

What was respondent's first occupation?

1277 (1) Occupation same now as at first  
548 (2) Occupation now different from first  
95 (9) DK, NA  
249 (0) Inapplicable

50. JOBSEEKR 4:45

Is respondent doing anything to get a better job?

1431 (1) No attempt to get a better job  
397 (2) Currently trying to get better job  
44 (8) Other  
82 (9) DK, NA  
215 (0) Inapplicable







60. TRALAGOS 5:14

How many times has respondent travelled to Lagos during the last two years?

65 (1) More than 20 times during the last two years  
42 (2) 10-19 times  
116 (3) 3-9 times  
229 (4) 1-2 times  
1564 (5) Never  
90 (9) DK, NA  
62 (0) Inapplicable, e.g. lives there

61. TRAIBA 5:15

How many times has respondent travelled to Ibadan during the last two years?

75 (1) More than 20 times during the last two years  
79 (2) 10-19 times  
116 (3) 3-9 times  
269 (4) 1-2 times  
1421 (5) Never  
128 (9) DK, NA  
81 (0) Inapplicable, e.g. lives there

62. TRAENU 5:16

How many times has respondent travelled to Enugu during the last two years?

18 (1) More than 20 times during the last two years  
18 (2) 10-19 times  
54 (3) 3-9 times  
135 (4) 1-2 times  
1794 (5) Never  
89 (9) DK, NA  
60 (0) Inapplicable, e.g. lives there

63. TRABEN 5:17

How many times has respondent travelled to Benin during the last two years?

25 (1) More than 20 times during the last two years  
28 (2) 10-19 times  
46 (3) 3-9 times  
111 (4) 1-2 times  
1794 (5) Never  
113 (9) DK, NA  
51 (0) Inapplicable, e.g. lives there

64. TRAINDUS 5:19

How many times has respondent travelled to other Nigerian industrial towns in the last two years?

33 (1) More than 20 times during the last two years  
74 (2) 10-19 times  
115 (3) 3-9 times  
200 (4) 1-2 times  
66 (5) Never  
79 (9) DK, NA  
1503 (0) Inapplicable, e.g. lives there

65. TRACOMM 5:21

How many times has respondent travelled to other Nigerian commercial towns in the last two years?

30 (1) More than 20 times during the last two years  
82 (2) 10-19 times  
128 (3) 3-9 times  
249 (4) 1-2 times  
76 (5) Never  
87 (9) DK, NA  
1516 (0) Inapplicable, e.g. lives there

66. TRAUNIV 5:23

How many times has respondent travelled to other Nigerian university towns in the last two years?

5 (1) More than 20 times during the last two years  
69 (2) 10-19 times  
40 (3) 3-9 times  
93 (4) 1-2 times  
35 (5) Never  
43 (9) DK, NA  
1883 (0) Inapplicable, e.g. lives there

67. TRAOTHLO 5:24

Has respondent visited any other miscellaneous localities in the last two years?

90 (1) Locality mentioned in predominantly rural area within respondent's divisional unit

85 (2) Locality mentioned in predominantly rural area outside respondent's divisional unit  
 133 (3) Locality mentioned in predominantly urban area within respondent's provincial unit  
 416 (4) Locality mentioned in predominantly urban area outside respondent's provincial unit  
 71 (9) DK, NA  
 1373 (0) No such localities mentioned

68. CHANGE1 5:25-27

What does the respondent regard as the most important change in his community?  
 (First change) (See Supplement 3)

69. CHANGE2 5:28-30

What does the respondent regard as the most important change in his community?  
 (Second change) (See Supplement 3)

70. EVCHNG1 5:31

Evaluation of first change

844 (1) First change good  
 433 (2) First change bad  
 33 (3) Mixed, both good and bad  
 2 (8) Other  
 117 (9) DK, NA  
 740 (0) Inapplicable

71. EVCHNG2 5:32

Evaluation of second change

700 (1) First change good  
 271 (2) First change bad  
 19 (3) Mixed, both good and bad  
 4 (8) Other  
 109 (9) DK, NA  
 1066 (0) Inapplicable

72. CONFL1 5:33-34

What differences does respondent regard as being a source of opposition between groups? (First group or groups) (See Supplement 4)

73. CONFL2 5:35-36

What differences does respondent regard as being a source of opposition between groups? (Second group or groups) (See Supplement 4)

74. CONFINEV 5:37

The differences mentioned are avoidable or natural?

149 (1) Unavoidable, cannot be removed  
251 (2) Can be removed but very difficult  
199 (3) Can be removed, difficulty not mentioned  
20 (8) Other  
36 (9) DK, NA  
1514 (0) Inapplicable

75. CONFEEFF 5:38

Outcome of differences

63 (1) Predominantly good effects  
54 (2) Mixed effects but mainly good  
108 (3) Mixed effects but mainly bad  
384 (4) Predominantly bad  
8 (8) Other  
33 (9) DK, NA  
1519 (0) Inapplicable

76. CONFSIDE 5:39

Respondent's group affiliation

352 (1) Respondent places himself unambiguously on one side  
112 (2) Respondent feels he is only partly involved but mainly on one side  
232 (3) Respondent feels completely outside the controversy, does not belong to any side

46 (8) Other  
488 (9) DK, NA  
939 (0) Inapplicable

77. POWHEAD 5:40

(Respondent is shown la ladder) Where is  
Divisional Chief, President or headman located  
on ladder in terms of power?

152 (1) Bottom (least powerful)  
126 (2) Next to the top  
173 (3) Middle  
720 (4) Next to the bottom  
758 (5) Top (most powerful)  
11 (8) Other  
228 (9) DK, NA

78. POWDESCO 5:41

Respondent's desired place on the ladder  
of power

258 (1) Bottom (least powerful)  
241 (2) Next to teh top  
267 (3) Middle  
701 (4) Next to the bottom  
481 (5) Top (most powerful)  
33 (8) Other  
188 (9) Dk, NA

79. POWRESCO 5:42

Respondent's actual position

597 (1) Bottom (least powerful)  
449 (2) Next to the top  
254 (3) Middle  
340 (4) Next to the bottom  
167 (5) Top (most powerful)  
28 (8) Other  
334 (9) DK, NA

80. CONHEAD 5:43

Divisional Chief's position on ladder in terms of contribution to society's well-being

76 (1) Bottom (least contributing)  
81 (2) Next to the top  
164 (3) Middle  
800 (4) Next to the bottom  
750 (5) Top (most contributing)  
18 (8) Other  
281 (9) DK, NA

81. CONRESKO 5:44

Where does respondent place himself on the ladder in terms of contribution to society's well-being?

301 (1) Bottom (least powerful)  
300 (2) Next to the top  
387 (3) Middle  
577 (4) Next to the bottom  
324 (5) Top (most contributing)  
43 (8) Other  
236 (9) DK, NA

82. POWRESNA 5:45

Respondent's position on the ladder in terms of power in the national context

600 (1) Bottom (least powerful)  
366 (2) Next to the top  
230 (3) Middle  
386 (4) Next to the bottom  
220 (5) Top (most powerful)  
26 (8) Other  
341 (9) DK, NA

83. LISRADIO 5:46

How often does respondent listen to the radio?

502 (0) Never  
525 (1) Less frequently than once a week but occasionally  
212 (2) At least once a week  
296 (3) A number of times a week but might miss a day or so

561 (4) Regularly, everyday  
42 (8) Other  
31 (9) DK, NA

84. READNEWS 5:47

How often does respondent read newspapers?

1719 (0) Inapplicable; never reads, cannot  
read  
121 (1) Less frequently than once a week  
but occasionally  
73 (2) At least once a week  
104 (3) A number of times a week, but  
might miss a day or so  
152 (4) Regularly, everyday  
(8) Other  
(9) DK, NA

TYPE OF NEWSPAPER RESPONDENT READS

85. DATIMES 5:48

Daily Times

261 (1) Mentioned  
213 (2) Not mentioned  
1695 (0) Inapplicable; never reads, cannot read

86. MOPOST 5:49

Morning Post

30 (1) Mentioned  
432 (2) Not mentioned  
1707 (0) Inapplicable; never reads, cannot read

86. WAPILOT 5:50

West African Pilot

27 (1) Mentioned  
434 (2) Not mentioned  
1707 (0) Inapplicable; never reads, cannot read

87. DASKETCH 5:51  
Daily Sketch  
18 (1) Mentioned  
444 (2) Not mentioned  
1707 (0) Inapplicable; never reads, cannot read
88. NEWNIG 5:52  
New Nigerian  
25 (1) Mentioned  
438 (2) Not mentioned  
1706 (0) Inapplicable; never reads, cannot read
89. NIGOUTL 5:53  
Nigerian Outlook  
62 (1) Mentioned  
400 (2) Not mentioned  
1707 (0) Inapplicable; never reads, cannot read
90. TRIB 5:54  
The Tribune  
29 (1) Mentioned  
424 (2) Not mentioned  
1716 (0) Inapplicable; never reads, cannot read
91. MISCNEWS 5:55  
Miscellaneous others  
27 (1) Daily Telegraph  
136 (2) Midwest Echo  
1 (3) Midwest Champion  
37 (4) Gaskiya  
34 (5) Irchin Yoruba  
7 (8) This CD  
44 (9) Others  
1882 (0) Inapplicable



(FOR NON-LITERATES) TYPE OF NEWSPAPER READ  
TO RESPONDENT

92. DATIMES1 5:56

Daily Times

71 (1) Mentioned  
410 (2) Not mentioned  
3 (5)  
37 (9)  
1648 (0) Inapplicable

93. MOPOST1 5:57

Morning Post

1 (1) Mentioned  
468 (2) Not mentioned  
31 (9)  
1669 (0) Inapplicable

94. WAPILOT1 5:58

West African Pilot

4 (1) Mentioned  
466 (2) Not mentioned  
31 (9)  
1669 (0) Inapplicable

95. DASKTCH1 5:59

Daily Sketch

2 (1) Mentioned  
467 (2) Not mentioned  
31 (9)  
1669 (0) Inapplicable

96. NEWNIG1 5:60

New Nigerian

6 (1) Mentioned  
463 (2) Not mentioned  
31 (9)  
1669 (0) Inapplicable

97. NIOUTL1 5:61

Nigerian Outlook

13 (9) Mentioned  
457 (2) Not mentioned  
31 (9)  
1668 (0) Inapplicable

98. TRIB1 5:62

The Tribune

9 (1) Mentioned  
455 (2) Not mentioned  
31 (9)  
1674 (0) Inapplicable

99. MISCNEW1 5:63

Miscellaneous news

5 (1) Daily Telegraph  
232 (2) Midwest Echo  
2 (3) Midwest Chempion  
13 (4) Gaskiya  
83 (5) Irohin Yoruba  
1 (8)  
50 (9) Others  
1783 (0) Inapplicable

100. READMAG 5:64

How often does respondent read magazines?

1723 (0) Inapplicable; never, cannot read  
168 (1) Less frequently than once a week  
39 (2) At least once a week  
37 (3) A number of times a week, but  
might miss a day or so  
19 (4) Regularly, everyday  
12 (8) Other  
171 (9) DK, NA

TYPE OF MAGAZINE RESPONDENT READS

101. DRUM 5:65

Drum

167 (1) Mentioned  
 122 (2) Not mentioned  
 1 (9) DK, NA  
 1879 (0) Inapplicable

102. SPEAR 5:66

Spear

95 (1) Mentioned  
 185 (2) Not mentioned  
 1 (9) DK, NA  
 1888 (0) Inapplicable

103. WMNSWRLD 5:67

Women's World

19 (1) Mentioned  
 250 (2) Not mentioned  
 1 (9) DK, NA  
 1889 (0) Inapplicable

104. MISCMAG 5:68-69

Miscellaneous magazines

21 (01) Flamingo  
 1 (02) Shepherd Magazine  
 10 (03) African Films  
 (04) British News Bulletin  
 3 (05) Nigerian Teacher  
 6 (06) Business Journals  
 1 (07) Parade  
 8 (08) Psychology  
 11 (09) Readers Digest  
 33 (11)  
 13 (20)  
 26 (22)  
 5 (99) NA  
 2030 (00) Inapplicable

105. CINEMA 5:70
- How often does respondent attend the cinema?
- |      |     |   |
|------|-----|---|
| 1184 | (0) | Never                                       |
| 636  | (1) | Rarely, less than once a month              |
| 142  | (2) | Occasionally, about once a month            |
| 56   | (3) | Frequently, about once a week or more often |
| 66   | (8) | Other                                       |
| 85   | (9) | DK, NA                                      |
106. PERNEED1 6:11-13
- When thinking of own life and family, what are the needs and problems that concern respondent the most? (First need/problem) (See Supplement 3)
107. PERNEED2 6:14-16
- When thinking of own life and family, what are the needs and problems that concern respondent the most? (Second need/problem) (See Supplement 3)
108. PERHELP1 6:17-18
- Who are most able to solve these problems and meet these needs? (First group that might help) (See Supplement 5)
108. PERHELP2 6:19-20
- Who are most able to solve these problems and meet these needs? (Second group that might help) (See Supplement 5)
109. SUPERHP1 6:21
- Certainty that first group mentioned might help
- |      |     |                              |
|------|-----|------------------------------|
| 41   | (1) | Likely not to help           |
| 335  | (2) | Uncertain                    |
| 1060 | (3) | Certain that they would help |
| 18   | (8) | Other                        |
| 98   | (9) | DK, NA                       |
| 617  | (0) | Inapplicable                 |

110. SUPERHP2 6:22

Certainty that second group mentioned might help

15 (1) Likely not to help  
199 (2) Uncertain  
665 (3) Certain that they would help  
9 (8) Other  
91 (9) DK, NA  
1390 (0) Inapplicable

111. COMNEED1 6:23-25

What are the most important needs and problems of this village/town? (First problem/need)  
(See Supplement 3)

112. COMNED2 6:26-28

What are the most important needs and problems of this village/town? (Second problem/need)  
(See Supplement 3)

113. PUBCONC 6:29

Are many concerned about problems?

1487 (1) Many concerned  
68 (2) Some are, some are not  
8 (3) Unconcerned  
7 (4) Other  
202 (9) DK, NA  
397 (0) Inapplicable

114. SORCHELP 6:30

Where are those who are most likely to help in solving community's problems?

248 (1) Solved by those inside  
924 (2) Need help of others  
369 (3) Need help of others but also need help of those inside  
21 (4) Problems cannot be solved

19 (5) Other  
179 (9) DK, NA  
409 (0) Inapplicable

115. INHELP1 6:31-32

Group that might help with community problem  
from within (First group) (See Supplement 5)

116. INHELP2 6:33-34

Group that might help with community problem  
from within (Second group) (See Supplement 5)

117. SUINHELP1 6:35

Degree of certainty that first group mentioned  
might help

25 (1) Likely not to help  
229 (2) Uncertain  
644 (3) Certain that they would help  
12 (8) Other  
56 (9) DK, NA  
1203 (0) Inapplicable

118. SUINHELP2 6:36

Degree of certainty that second group mentioned  
might help

7 (1) Likely not to help  
110 (1) Uncertain  
284 (3) Certain that they would help  
7 (8) Other  
94 (9) DK, NA  
1668 (0) Inapplicable

119. OUTHELP1 6:37-38

Group that might help with community problem  
from without (First group) (See Supplement 5)



125. FORMORG 6:45

Has respondent ever joined a new group/  
organization to solve community problems?

1500 (1) No  
533 (2) Yes  
11 (8) Other  
46 (9) DK, NA  
79 (0) Inapplicable

126. PTYCOMPB 6:46

Did past political parties help solve community  
problems?

383 (1) Yes  
1154 (2) No  
172 (3) Some parties but not all  
23 (8) Other  
404 (9) DK, NA  
33 (0)

127. NATNEED1 6:47

What is the most important problem or need  
facing the people of this nation? (See  
Supplement 3)

128. ASPIRCH 7:11

What are respondent's aspirations for his  
child?

884 (1) Very highly educated; top profession --  
medicine, engineering, etc. (i.e. with  
a University degree)  
107 (2) Great political leader (i.e. an  
important and powerful man)  
259 (3) Very rich man/businessman  
116 (4) A good citizen  
290 (8) Moderately wealthy; middle profession --  
teaching, nursing, etc.  
176 (9) Dk, NA  
337 (0) Inapplicable



129. PERCHFV 7:12

What is respondent's perception of child's future?

25	(1)	Respondent has never thought of it
75	(2)	"God's will"; believes in fatalism
31	(3)	Cannot say; depends on son's ability
228	(8)	Other
121	(9)	DK, NA
1689	(0)	Inapplicable

130. IDEDSON 7:13

Respondent's ideal level of education for his son

87	(1)	None
123	(2)	Primary education
28	(3)	Modern school
462	(4)	Secondary education
37	(5)	Technical education
35	(6)	Post-secondary training
7	(7)	Seminary or divinity school
1219	(8)	University
171	(9)	DK, NA

130. IDEDDAU 7:14

Respondent's ideal level of education for his daughter?

153	(1)	None
304	(2)	Primary education
60	(3)	Modern school
477	(4)	Secondary education
14	(5)	Technical education
27	(6)	Post-secondary training
2	(7)	Seminary or divinity school
937	(8)	University
194	(9)	DK, NA

131. ACTEDSON 7:15

Actual level of education for respondent's son

156	(1)	None
484	(2)	Primary education
95	(3)	Modern school
573	(4)	Secondary school
15	(5)	Technical education

35 (6) Post-secondary training  
5 (7) Seminary or divinity school  
458 (8) University  
347 (9) DK, NA

132. ACTEDDAU 7:16

Actual level of education for respondent's daughter

223 (1) None  
661 (2) Primary education  
141 (3) Modern school  
438 (4) Secondary school  
10 (5) Technical education  
18 (6) Post-secondary training  
5 (7) Seminary or divinity school  
343 (8) University  
329 (9) DK, NA

133. CIVMEM 7:17

Is respondent a member of civic associations?

1535 (1) No; is not a member  
542 (2) Yes; is a member  
2 (3) Was a member but is no longer  
4 (4) Will soon enroll as a member  
9 (5) Such an association does not exist here  
7 (8) Other  
69 (9) DK, NA

134. PROFMEM 7:18

Is respondent a member of professional associations?

1683 (1) No; is not a member  
399 (2) Yes; is a member  
10 (3) Was a member but is no longer  
(4) Will soon enroll as a member  
5 (5) Such an association does not exist here  
2 (8) Other  
72 (9) DK, NA

135. ECONMEM 7:19

Is respondent a member of economic associations?

1583 (1) No; is not a member  
501 (2) Yes; is a member  
(3) Was a member but is no longer  
(4) Will soon enroll as a member  
5 (5) Such an association does not exist here  
2 (8) Other  
77 (9) DK, NA

136. RECMEM 7:20

Is respondent a member of recreational associations?

1733 (1) No; is not a member  
326 (2) Yes; is a member  
(3) Was a member but is no longer  
(4) Will soon enroll as a member  
10 (5) Such an association does not exist here  
3 (8) Other  
98 (9) DK, NA

137. RELMEM 7:21

Is respondent a member of religious associations?

1386 (1) No; is not a member  
687 (2) Yes; is a member  
(3) Was a member but is no longer  
(4) Will soon enroll as a member  
10 (5) Such an association does not exist here  
(8) Other  
84 (9) DK, NA

138. ETHMEM 7:22

Is respondent a member of ethnic associations?

1599 (1) No; is not a member  
454 (2) Yes; is a member  
(3) Was a member but is no longer  
(4) Will soon enroll as a member  
8 (5) Such an association does not exist here  
(8) Other  
108 (9) DK, NA

139. OTHMEM 7:23
- Is respondent a member of other associations?
- 98 (1) Any other association  
1909 (0) Inapplicable; none  
162 (9) DK, NA
140. CIVASOL 7:24
- Do civic associations deal with respondent's needs?
- 360 (1) Deals with needs  
93 (2) Does not  
1 (8) Other  
87 (9) DK, NA  
1628 (0) Inapplicable
141. PROFSOL 7:25
- Do professional associations deal with respondent's needs?
- 265 (1) Deals with needs  
72 (2) Does not  
(8) Other  
65 (9) DK, NA  
1766 (0) Inapplicable
142. ECON SOL 7:26
- Do economic associations deal with respondent's needs?
- 262 (1) Deals with needs  
108 (2) Does not  
(8) Other  
127 (9) DK, NA  
1672 (0) Inapplicable
143. RECSOL 7:27
- Do recreational associations deal with respondent's needs?
- 129 (1) Deals with needs  
101 (2) Does not  
(8) Other

104 (9) DK, NA  
1834 (0) Inapplicable

144. RELSOL 7:28

Do religious associations deal with respondent's needs?

396 (1) Deals with needs  
165 (2) Does not  
1 (8) Other  
115 (9) DK, NA  
1492 (0) Inapplicable

145. ETHSOL 7:29

294 (1) Deals with needs  
86 (2) Does not  
3 (8) Other  
93 (9) DK, NA  
1702 (0) Inapplicable

146. OTHSOL 7:30

Do other associations deal with respondent's needs?

51 (1) Deals with needs  
23 (2) Does not  
(8) Other  
61 (9) DK, NA  
2033 (0) Inapplicable

147. CIVACT 7:31

Has respondent ever done active work for a civic association?

275 (1) Has done active work  
166 (2) Has done no active work  
(8) Other  
89 (9) DK, NA  
1639 (0) Inapplicable

148. PROFACT 7:32

Has respondent ever done active work for a professional association?

208 (1) Has done active work  
132 (2) Has done no active work  
1 (8) Other  
63 (9) DK, NA  
1764 (0) Inapplicable

149. ECONACT 7:33

Has respondent ever done active work for an economic association?

196 (1) Has done active work  
148 (2) Has done no active work  
(8) Other  
150 (9) DK, NA  
1675 (0) Inapplicable

150. RECACT 7:34

Has respondent ever done active work for a recreational association?

135 (1) Has done active work  
99 (2) Has done no active work  
1 (8) Other  
111 (9) DK, NA  
1823 (0) Inapplicable

151. RELACT 7:35

Has respondent ever done active work for a religious association?

338 (1) Has done active work  
231 (2) Has done no active work  
2 (8) Other  
109 (9) DK, NA  
1489 (0) Inapplicable

152. ETHACT 7:36

Has respondent ever done active work for a ethnic association?

205 (1) Has done active work  
170 (2) Has done no active work  
(8) Other  
98 (9) DK, NA  
1697 (0) Inapplicable

153. OTHACT 7:37

Has respondent ever done active work for other associations?

50 (1) Has done active work  
31 (2) Has done no active work  
(8) Other  
63 (9) DK, NA  
2025 (0) Inapplicable

154. CIVPOL 7:38

Are there discussions of public affairs within these civic associations?

202 (1) Yes  
200 (2) No  
2 (8) Other  
90 (9) DK, NA  
1674 (0) Inapplicable

155. PROFPOL 7:39

Are there discussions of public affairs within these professional associations?

168 (1) Yes  
146 (2) No  
1 (8) Other  
157 (9) DK, NA  
1697 (0) Inapplicable

156. ECONPOL 7:40

Are there discussions of public affairs  
within these economic associations?

156 (1) Yes  
186 (2) No  
2 (8) Other  
209 (9) DK, NA  
1615 (0) Inapplicable

157. RECPOL 7:41

Are there discussions of public affairs  
within these recreational associations?

89 (1) Yes  
147 (2) No  
(8) Other  
168 (9) DK, NA  
1765 (0) Inapplicable

158. RELPOL 7:42

Are there discussions of public affairs  
within these religious associations?

284 (1) Yes  
265 (2) No  
6 (8) Other  
174 (9) DK, NA  
1440 (0) Inapplicable

159. ETHPOL 7:43

Are there discussions of public affairs  
within these ethnic associations?

187 (1) Yes  
181 (2) No  
1 (8) Other  
163 (9) DK, NA  
1636 (0) Inapplicable

160. OTHPOL 7:44

Are there discussions of public affairs  
within other associations?

51 (1) Yes  
25 (2) No



3 (8) Other  
122 (9) DK, NA  
1968 (0) Inapplicable

161. FAMSUP 7:45

Is support provided from family members  
outside the household?

882 (1) No  
1180 (2) Yes  
27 (8) Other  
80 (9) DK  
1 (0) NA

162. GOVSUP 7:46

Is support provided by the government to  
the household?

759 (1) NO  
998 (2) Yes  
85 (8) Other  
318 (9) DK, NA  
9 (0) Inapplicable

163. FAMGOV 7:47

What is respondent's source preference  
for aid?

832 (1) Kinsmen, family  
1033 (2) Government  
154 (3) It makes no difference  
13 (4) From neither  
34 (8) Other  
102 (9) DK, NA

164. WYFAGOV1 7:48

Respondent's first reason for particular  
source preference for aid

178 (1) NO reason, just thinks that way  
112 (2) Relatives boast of the help they  
give; no 'noise' is ever made where  
government loans are involved  
274 (3) Better to be helped by relatives  
because they are more tolerant  
and less formal and loans are  
interest free

- 68 (4) Relatives attach strings to aid; the burden of paying back more than one has received is a deterrent
- 702 (5) Relatives are not rich enough to help; government help is surer and more dependable
- 338 (6) Relatives live in same household and understand needs
- 88 (7) No preference; either is welcome
- 95 (8) Prefers relatives just because does not understand the procedure for getting help from the government
- 183 (9) DK, NA
- 131 (0) Inapplicable

165. WYFAGOV2 7:49

Respondent's second reason for particular source preference for aid

- 8 (1) No reason; just htinks that way
- 10 (2) Relatives boast of the help they give; no noise is ever made where government loans are involved
- 5 (3) Better to be helped by relatives because they are more tolerant and less formal and loans are interest free
- 2 (4) Relatives attach strings to aid; the burden of paying back more than one has received is a deterrent
- 20 (5) Relatives are not rich enough to help; government help is surer and more dependable
- 8 (6) Relatives live in same household and understand needs
- 1 (7) No preference; either is welcome
- 9 (8) Prefers relatives just because does not understand the procedure for getting help from the government
- 620 (9) DK, NA
- 1486 (0) Inapplicable

166. INFONAT1 8:11

Respondent's primary source of information about national affairs

- 152 (1) Newspapers
- 790 (2) Radio,T.V.
- 11 (3) Magazines
- 11 (4) Government publication
- 793 (5) Word of mouth (talking with someone)

69 (8) Other  
260 (9) DK, NA  
82 (0) Inapplicable

167. INFONAT2 8:12

Respondent's secondary source of information  
about national affairs

283 (1) Newspapers  
339 (2) Radio, T.V.  
17 (3) Magazines  
12 (4) Government publication  
367 (5) Word of mouth (talking with  
someone)  
57 (8) Other  
455 (9) DK, NA  
639 (0) Inapplicable

168. DISCNAT 8:13

How does respondent discuss national affairs?

878 (1) Never  
483 (2) Less frequently than once a week  
355 (3) At least once a week though not  
every day  
453 (4) Usually every day

169. DISCWHO1 8:14

With whom does respondent discuss national  
affairs? (First person or persons)

396 (1) Relatives: wife, other family  
members  
110 (2) People respondent works with  
556 (3) Friends  
214 (4) Neighbors  
17 (5) Some political leader or some official  
25 (8) Other  
62 (9) DK, NA  
789 (0) Inapplicable

170. DISCWHO2 8:15

With whom does respondent discuss national  
affairs? (Second person or persons)

171 (1) Relatives: wife, other family  
members  
101 (2) People respondent  
306 (3) Friends  
302 (4) Neighbors  
25 (5) Some political leader or some  
official  
21 (8) Other  
204 (9) DK, NA  
1038 (0) Inapplicable

171. NATINRST 8:16

Respondent's degree of interest in national  
affairs

645 (0) Not at all interested  
309 (1) Not particularly interested  
353 (2) Rather interested  
862 (3) Very interested

172. POWCIVSR 8:17

(Respondent is shown a ladder) Where would  
top civil servants be located on this ladder?

41 (1) Bottom (least powerful)  
47 (2) Next to the bottom  
168 (3) Middle  
877 (4) Next to the top  
573 (5) Top (most powerful)  
28 (8) Other  
435 (9) DK, NA

173. CONCIIVSR 8:18

(Respondent is shown a ladder) Where would  
the top civil servants be located on this  
ladder in terms of their contribution to the  
community's well-being?

54 (1) Bottom (contributes least)  
46 (2) Next to the bottom  
184 (3) Middle  
861 (4) Next to the top  
548 (5) Top (contributes most)  
31 (8) Other  
443 (9) DK, NA

174. DSRVPOW1 8:19-20

What people are deserving of more power and  
influence? (First group mentioned)  
(See Supplement 5)

175. DSRVPOW2 8:21-22

What people are deserving of more power and  
influence? (Second group mentioned)  
(See Supplement 5)

176. STRNPART 8:23

Was respondent a strong party supporter?

825 (1) Yes  
1110 (2) No  
41 (8) Other  
111 (9) DK, NA  
82 (0) Inapplicable

177. PARTNEED 8:24

Should political parties come back?

739 (1) Yes  
719 (2) No  
110 (8) Other  
473 (9) DK, NA  
128 (0) Inapplicable

178. PARTOPOS 8:25

Is respondent particularly opposed to any  
political party?

842 (1) NOne  
109 (2) N.C.N.C.  
87 (3) A.G.  
390 (4) N.N.D.P.  
6 (5) Dynamic Party  
(6) Midwest Democratic Front  
89 (7) N.P.C.  
41 (8) Northern Elements Peoples  
Union  
603 (9) DK, NA

179. RICHPOOR 8:26

Respondent's judgement regarding income  
difference between rich and poor

322 (1) As it should be  
388 (2) Somewhat unfair  
1175 (3) Very unfair  
36 (8) Other  
248 (9) DK, NA

180. COMELIT1 8:27

Has respondent ever made ocntacts to solve  
community problems?

1891 (1) No such contact  
55 (2) Head of divisional government  
68 (3) Member of divisional council  
31 (4) Administrative official  
14 (5) Organization leader  
8 (6) Religious leader  
10 (7) Business leader or other  
wealthy person  
13 (8) Other  
78 (9) DK, NA

181. NPLOCON1 8:28-30

What are the first group of community needs  
and problems which were the reasons for making  
a contact? (See Supplement 3)

182. NPLOCON2 8:31-33

What are the second group of community needs  
and problems which were the reasons for making  
a contact? (See Supplement 3)

183. SOCREFEL 8:34

Have delegations been sent outside community  
for making contacts in order to solve community  
problems?

1935 (1) Delegations have never been sent  
233 (2) Delegations have been sent

184. DELNP1 8:35-37

What was the first group of community needs and problems discussed by the delegation?  
(See Supplement 3)

185. DELNP2 8:38-40

What was the second group of community needs and problems discussed by the delegation?  
(See Supplement 3)

186. EXELIT1 8:41

Has respondent ever made contact with a government official, etc., regarding a community need or problem?

1944 (1) No such contact  
47 (2) District or provincial level  
55 (3) Regional level  
6 (4) National level  
4 (8) Other  
112 (9) DK, NA

187. NPEXCON1 8:42-44

What was the first need or problem that was the object of contacting such a government official? (See Supplement 3)

188. NPEXCON2 8:45-47

What was the second need or problem that was the object of contacting such a government official? (See Supplement 3)

189. WHYNOCON 8:48

What was the reason for not making a contact?

163 (1) No such problem  
505 (2) Would do no good  
383 (3) Would not know whom to contact  
326 (4) Never thought of doing it

173 (8) Other  
493 (9) DK, NA  
127 (0) Inapplicable

190. DIRCTCON 8:49

What is respondent's preferred method of approaching an official?

1270 (1) Necessary to use connections  
138 (2) Depends  
414 (3) Approach directly  
63 (8) Other  
279 (9) DK, NA  
4 (0)

191. EASYCON 8:50

How easily could respondent find connections?

590 (1) Easily  
597 (2) Not so easily  
157 (3) Could not find someone  
19 (8) Other  
388 (9) DK, NA  
418 (0) Inapplicable

192. HELPPPOOR 8:51

Who can best help the poor?

1497 (1) Government should care about the poor  
136 (2) The poor should do something for themselves  
406 (3) The government should do something and the people should do something  
25 (8) Other  
104 (9) DK, NA

193. WHYOBPR1 8:52

Why does respondent think (response to question 192) so?

86 (1) No reason  
531 (2) The government has the resources to do it  
626 (3) The poor cannot help themselves economically speaking



258 (4) Cooperation between both will  
bring relief more quickly  
206 (5) That is what the government exists  
to do and would have failed the  
people if it fails in it  
242 (8) Other  
164 (9) DK, NA

194. WHYOBPR2 8:53

What is another reason respondent thinks  
(response to question 192) so?

42 (1) The state is too poor to afford  
the burden which a welfare program  
would imply  
46 (2) Because affairs of the government  
are too formal and protracted  
57 (3) The needs of the poor are limited,  
can easily be cared for by kinsmen  
75 (8) Other  
454 (9) DK, NA  
1495 (0) Inapplicable

195. NATEFF 8:54

Does the government listen to the views of  
respondent's class?

534 (1) Much  
541 (2) Little  
570 (3) None  
36 (8) Other  
486 (9) DK, NA  
2 (0)

196. NGUNDNED 8:55

Does the national government understand the  
people's needs?

845 (1) Not so well  
107 (2) Some needs well, others not so  
well  
625 (3) Understands well  
76 (8) Other  
514 (9) DK, NA

197. SGUNDNED 8:56

Does the regional government understand the people's needs?

624 (1) Not so well  
125 (2) Some needs well, others not so well  
835 (3) Understands well  
53 (8) Other  
532 (9) DK, NA

198. SATPAST 8:57

Did the past Nigerian government contribute much to the people's progress?

808 (1) Contributed much  
166 (2) Contributed little  
523 (3) In some ways much, in some ways little  
123 (8) Other  
550 (9) DK, NA

199. CITOBL1 8:58-59

What is the most important citizen's obligation to the nation? (See Supplement 6)

200. CITOBL2 8:60-61

What is the second most important citizen's obligation to the nation? (See Supplement 6)

201. IMPOBLIG 8:62-63

What is respondent's most important duty of those mentioned? (See Supplement 6)

202. KNOVOTAG 8:64

What is the qualifying age for voters?

451 (1) Correct answer  
1718 (0) Incorrect answer, DK, NA

203. EFFVOTE 8:65

What is voters' influence on government's actions?

304 (1) None  
425 (2) A little  
706 (3) A lot  
29 (8) Other  
704 (9) DK, NA

204. KNONATHD 8:66

What is the name of the head of the national military government?

599 (1) Correct answer  
1570 (0) Incorrect answer, DK, NA

205. KNOSTGOV 8:67

What is the name of the regional military government?

701 (1) Correct answer  
1468 (0) Incorrect answer, DK, NA

206. KNOFRMHD 8:68

What is the name of the last Prime Minister of Nigeria?

689 (1) Correct answer  
1479 (0) Incorrect answer, DK, NA

207. KNONREG 8:69

How many regions are there in Nigeria?

508 (1) Correct answer  
1660 (0) Incorrect answer, DK, NA

208. KNOMED 8:70

Are free medical services provided by the government for those above eighteen years?

862 (1) No  
1307 (0) Yes; other, DK, NA

209. PARTEVAL 8:71

Are political parties self-centered or public spirited?

1069 (1) Own benefit  
501 (2) Benefit of the people  
97 (3) Sometimes one, sometimes the other  
113 (4) Some parties think of own benefit, other parties think of the people  
18 (8) Other  
371 (9) DK, NA

210. GUTCONT 8:72

Does the present Nigerian government contribute much to the people's progress?

502 (1) Contributes much  
149 (2) Contributes little  
773 (3) In some ways much, in some ways little  
162 (8) Other  
583 (9) DK, NA

211. FAMBEN 9:11

Has any family member ever received free medical services?

1158 (1) No  
912 (2) Yes  
6 (8) Other  
93 (9) DK, NA

GOVERNMENT'S EDUCATIONAL SERVICES  
(Does the government provide these?)

212. KNOEDPR 9:12

Part or completely free primary education

1189 (1) Yes  
980 (0) NO; other, DK, NA

213. KNOEDSEC 9:13

Free secondary education

325 (1) Yes  
1844 (0) No; other, DK, NA

214. KNOTEACH 9:14

Helping pay the salary of teachers

1133 (1) Yes  
1035 (0) NO; other, DK, NA

215. KNOUNIV 9:15

Scholarships or bursaries for university  
education

670 (1) Yes  
1499 (0) NO; other, DK, NA

HAS ANY FAMILY MEMBER BENEFITED FROM ANY OF THESE  
SERVICES?

216. PRIMHELP 9:16

Part or completely free primary education

1074 (1) No  
887 (2) Yes  
5 (8) Other  
204 (9) DK, NA

217. SECHELP 9:17

Free secondary education

1790 (1) No  
167 (2) Yes  
10 (8) Other  
202 (9) DK, NA

218. TEACHELP 9:18

Helping pay the salary of teachers

1121 (1) No  
628 (2) Yes  
9 (8) Other  
412 (9) DK, NA

219. COLHELP 9:19

Scholarships or bursaries for university education

1689 (1) No  
133 (2) Yes  
6 (8) Other  
340 (9) DK, NA

220. KNOLOAN 9:20

Does the government provide loans for private buildings (e.g. one's own house?)

700 (1) Yes  
1469 (0) NO; other, DK, NA

221. LOANHELP 9:21

Has the respondent or one of his relatives received such a loan for his home?

1929 (1) No  
90 (2) Yes  
(8) Other  
149 (9) DK, NA

222. SATSERV 9:22

How satisfied is respondent with government performance?

645 (1) Dissatisfied  
92 (2) Satisfied with some things, but not with others  
529 (3) Relatively satisfied  
618 (4) Very satisfied  
157 (8) Other  
128 (9) DK, NA

223. LEVLHELP 9:23

To which government is respondent referring in his response to question 222?

371 (1) National government  
465 (2) Regional government  
42 (3) Local government  
36 (4) Native administration  
231 (8) Other  
721 (9) DK, NA  
302 (0) Inapplicable

224. DISSAT1 9:24

(If respondent dissatisfied) With what?  
(First point mentioned)

260 (1) Services inadequate  
145 (2) Services maldistributed, rich people are privileged, poor are neglected  
28 (3) Incapacity to enforce law and order  
84 (4) Problem of unemployment unsolved  
52 (5) Tax and price policy of government is wrong  
14 (6) Government is corrupt  
127 (8) Other  
407 (9) DK, NA  
1051 (0) Inapplicable

225. DISSAT2 9:26

(If respondent dissatisfied) With what?  
(Second point mentioned)

20 (1) Services inadequate  
26 (2) Services maldistributed, rich people are privileged, poor are neglected

4 (3) Incapacity to enforce law and order  
37 (4) Problem of unemployment unsolved  
19 (5) Tax and price policy of government  
is wrong  
11 (6) Government is corrupt  
38 (8) Other  
539 (9) DK, NA  
1476 (0) Inapplicable

226. NATVOTE 9:27

Has respondent ever voted in national elections?

512 (1) Never voted  
105 (2) Rarely voted  
294 (3) Sometimes missed  
1137 (4) Voted in all  
16 (5) Too young to have voted more  
than once  
3 (8) Other  
102 (9) DK, NA

227. LOCVOTE 9:28

Has respondent ever voted in local elections?

652 (1) Never voted  
118 (2) Rarely voted  
249 (3) Sometimes missed  
1017 (4) Voted in all  
15 (8) Other  
119 (9) DK, NA

228. FAIRVOTE 9:29

Did government strive to insure impartial  
elections?

1008 (1) Yes  
524 (2) NO  
40 (8) Other  
597 (9) DK, NA

229. POLICWRK 9:30

How does respondent regard police's effort  
to insure public safety?

162 (1) Bad job  
340 (2) Not so good



736 (3) Good job  
17 (8) Other  
439 (9) DK, NA  
475 (0) Inapplicable

230. POLICTRT 9:31

Do the police treat everyone equally?

708 (1) Treat some better than others  
435 (2) Treat all equally  
30 (\*) Other  
523 (9) DK, NA  
473 (0) Inapplicable

231. TRADWISD 9:32

Is there any wisdom in traditional ways?

1375 (1) Yes, much  
257 (2) A little  
271 (3) None  
35 (8) Other  
231 (9) DK, NA

232. RELIG 10:11

Religion of respondent

647 (1) Protestant  
327 (2) Catholic  
115 (3) Christian sects  
740 (4) Islam  
193 (5) Indigenous  
123 (6) None  
24 (9) Other

233. RELIGIMP 10:12

How important is religion in respondent's life?

40 (1) Not important  
130 (2) Somewhat important  
1794 (3) Very important  
28 (8) Other  
178 (9) DK, NA

234. RELOBS1 10:13

What religious rituals does the respondent observe? (First ritual mentioned)

293 (0) None  
47 (1) Behavioral details (such as taking off shoes, etc.)  
247 (2) Prayers, unspecified  
768 (3) Regular prayers (weekly, bi-weekly, etc.) in church, mosque, etc.  
310 (4) Yearly rituals and festivals  
65 (5) Financial contributions and almsgivings  
80 (6) Fasting and abstinence  
186 (7) All rituals connected with my religion  
64 (8) Morality and religious consciousness emphasized more than rituals (not to steal, etc.)  
108 (9) DK, NA

235. RELOBS2 10:14

What religious rituals does the respondent observe? (Second ritual mentioned)

926 (0) None  
45 (1) Behavioral details (such as taking off shoes, etc.)  
79 (2) Prayers, unspecified  
73 (3) Regular prayers (weekly, bi-weekly, etc.) in church, mosque, etc.  
59 (4) Yearly rituals and festivals  
92 (5) Financial contributions and almsgivings  
179 (6) Fasting and abstinence  
41 (7) All rituals connected with my religion  
55 (8) Morality and religious consciousness emphasized more than rituals (not to steal, etc.)  
640 (9) DK, NA

236. YTMARDEC 10:15

Does respondent think that it is a good thing for young men to make their own decisions?

1214 (1) Good thing  
810 (2) Bad thing  
52 (8) Other  
93 (9) DK, NA

237. YTIJOBDEC 10:16

Does respondent think that it is a good thing for young men to make their own decision regarding an occupation?

1174 (1) Good if young men make it  
736 (2) Better if parents do  
119 (3) Both good  
28 (8) Other  
111 (9) DK, NA

238. OTHLANG 10:17

What other languages does respondent know besides the one used in the interview?

1383 (1) Speaks no other Nigerian language  
235 (2) Speaks one other Nigerian language  
44 (3) Speaks two other Nigerian language  
262 (4) Speaks English as only other language  
127 (5) Speaks one other Nigerian language and English  
34 (6) Speaks two other Nigerian languages and English  
16 (8) Other  
68 (9) DK, NA

239. LANGINT 10:18-19

Language of interview

701 (01) Yoruba  
39 (02) Itsekiri  
83 (03) Igala  
(04) Nupe  
(05) Kakanda  
(06) Gbari  
(07) Igbira  
36 (08) Edo (Bini)  
4 (09) Ishan  
2 (10) Etsako (Afenmai)  
30 (11) Urhobo (Sobo)  
118 (12) Idoma  
486 (13) Igbo (Ika, Ukuanni)  
13 (14) Ijo (Kalabari)  
(15) Kambari  
(16) Duke  
(17) Dakarkari  
(18) Kamuku  
(19) Bassa  
(20) Chawai  
(21) Jarawa  
(22) Irigwe

	(23)	Katab
	(24)	Jaba
6	(25)	Burum
1	(26)	Aten
	(27)	Ninzam
	(28)	Rindri
	(29)	Yergum
3	(30)	Eregba
	(31)	Tiv
118	(32)	Efik, Ibibio
	(33)	Ogoni
	(34)	Andoni
	(35)	Mbembe
	(36)	Boki
	(37)	Yakoro
	(38)	Ekoi
	(39)	Orri
	(40)	Tula
	(41)	Waja
	(42)	Lala
	(43)	Longuda
79	(44)	Fula (Fulani)
215	(45)	Hausa
	(46)	Bade
	(47)	Ngizim
	(48)	Bolanci
	(49)	Karekare
	(50)	Tangala
	(51)	Angas
	(52)	Burum
	(53)	Tera (Yamaltu)
	(54)	Bura
	(55)	Margi
	(56)	Gude
	(57)	Bahuli
	(58)	Shuwa
38	(59)	Kanuri
81	(60)	English
35	(61)	Pidgin, broken English
	(62)	Other European language
2	(63)	Other African language
13	(64)	Other Arabic language
	(98)	No second language
43	(99)	DK, NA
17	(00)	Inapplicable

240. FOTHLANG

10:20-21

First other language respondent knows

50	(01)	Yoruba
10	(02)	Itsekiri
3	(03)	Igala
2	(04)	Nupe
(05)		Kakanda
(06)		Gbari

5 (07) Igbira  
8 (08) Edo (Bini)  
1 (09) Ishan  
2 (10) Etsako (Afenmai)  
25 (11) Urhobo (Sobo)  
22 (12) Idoma  
119 (13) Igbo (Ika, Ukuanni)  
2 (14) Ijo (Kalabari)  
(15) Kambari  
(16) Duke  
(17) Dakarkari  
(18) Kamuku  
(19) Bassa  
(20) Chawai  
(21) Jarawa  
(22) Irigwe  
(23) Katab  
(24) Jaba  
3 (25) Burum  
(26) Aten  
(27) Ninzam  
(28) Rindri  
1 (29) Yergum  
(30) Eregba  
2 (31) Tiv  
19 (32) Efik, Ibibio  
(33) Ogoni  
(34) Andoni  
(35) Mbembe  
(36) Boki  
(37) Yakoro  
(38) Ekoi  
(39) Orri  
2 (40) Tula  
(41) Waja  
(42) Lala  
(43) Longuda  
43 (44) Fula (Fulani)  
64 (45) Hausa  
(46) Bade  
(47) Ngizim  
(48) Bolanci  
8 (49) Karekare  
2 (50) Tangala  
(51) Angas  
22 (52) Burrum  
(53) Tera (Yamaltu)  
(54) Bura  
2 (55) Margi  
(56) Gude  
20 (57) Bahuli  
(58) Shuwa  
18 (59) Kanuri  
116 (60) English  
12 (61) Pidgin, broken English  
1 (62) Other European language  
39 (63) Other African language  
17 (64) Other Arabic language

(98) No second language  
15 (99) DK, NA  
1514 (00) Inapplicable

241. SOTHLANG

10:22-23

Second other language respondent knows

23 (01) Yoruba  
3 (02) Itsekiri  
5 (03) Igala  
1 (04) Nupe  
(05) Kakanda  
(06) Gbari  
3 (07) Igbira  
2 (08) Edo (Bini)  
2 (09) Ishan  
2 (10) Etsako (Afenmai)  
(11) Urhobo (Sobo)  
4 (12) Idoma  
(13) Igbo (Ika, Ukuanni)  
20 (14) Ijo (Kalabari)  
1 (15) Kambari  
(16) Duke  
(17) Dakarkari  
(18) Kamuku  
1 (19) Bassa  
(20) Chawai  
(21) Jarawa  
(22) Irigwe  
(23) Katab  
(24) Jaba  
(25) Burum  
(26) Aten  
1 (27) Ninzam  
(28) Rindri  
(29) Yergum  
(30) Eregba  
(31) Tiv  
9 (32) Efik, Ibibio  
4 (33) Ogoni  
(34) Andoni  
(35) Mbembe  
(36) Boki  
(37) Yakoro  
(38) Ekoi  
1 (39) Orri  
(40) Tula  
(41) Waja  
(42) Lala  
(43) Longuda  
(44) Fula (Fulani)  
3 (45) Hausa  
23 (46) Bade  
(47) Ngizim  
(48) Bolanci

1	(49)	Karekare
	(50)	Tangala
	(51)	Angas
	(52)	Burru
	(53)	Tera (Yamaltu)
	(54)	Bura
	(55)	Margi
	(56)	Gude
4	(57)	Bahuli
	(58)	Shuwa
3	(59)	Kanuri
38	(60)	English
4	(61)	Pidgin, broken English
7	(62)	Other European language
12	(63)	Other African language
3	(64)	Other Arabic language
2	(98)	No second language
7	(99)	DK, NA
1981	(00)	Inapplicable

242. LANGPRNT 10:24

Respondent's proficiency in interviewing language

66	(1)	Read only
471	(2)	Read and write
1489	(3)	Neither
144	(9)	DK, NA

243. LANGPRO1 10:25

Respondent's proficiency in first other language

20	(1)	Read only
193	(2)	Read only
334	(3)	Neither
32	(9)	DK, NA
1590	(0)	Inapplicable

244. LANGPRO2 10:26

Respondent's proficiency in second other language

9	(1)	Read only
54	(2)	Read and write
108	(3)	Neither
21	(9)	DK, NA
1977	(0)	Inapplicable

245. LANGPRO3 10:27

Respondent's proficiency in English

34 (1) Read only  
345 (2) Read and write  
89 (3) Neither  
92 ( ) DK, NA  
1608 (0) Inapplicable

246. AGE 10:28-29

Age of respondent

5 (13)  
3 (14)  
16 (15)  
11 (16)  
29 (17)  
37 (18)  
42 (19)  
54 (20)  
21 (21)  
30 (22)  
31 (23)  
29 (24)  
123 (25)  
61 (26)  
27 (27)  
77 (28)  
36 (29)  
197 (30)  
15 (31)  
31 (32)  
26 (33)  
27 (34)  
100 (35)  
29 (36)  
31 (37)  
35 (38)  
15 (39)  
160 (40)  
11 (41)  
22 (42)  
28 (43)  
7 (44)  
97 (45)  
17 (46)  
8 (47)  
27 (48)  
11 (49)  
98 (50)



1	(51)	
6	(52)	
8	(53)	
8	(54)	
29	(55)	
9	(56)	
4	(57)	
25	(58)	
3	(59)	
88	(60)	
3	(61)	
7	(62)	
14	(63)	
10	(64)	
26	(65)	
3	(66)	
4	(67)	
6	(68)	
	(69)	
33	(70)	
2	(72)	
2	(73)	
	(74)	
3	(75)	
2	(76)	
2	(78)	
9	(80)	
1	(81)	
1	(82)	
4	(83)	
2	(85)	
1	(87)	
1	(95)	
198	(99)	DK, NA

247. AGERPT

10:30

Degree of precision with which respondent  
can tell age

83	(0)	No age reported
1117	(1)	Respondent reported age in years
172	(2)	Respondent reported age in other way
705	(3)	Respondent did not know or refused to answer and interviewer had to guess
92	(9)	DK, NA

248. INCOME 10:31

Respondent's annual total income

329	(0)	No income
1053	(1)	1-50 Nigerian pounds
173	(2)	51-100
129	(2)	101-300
31	(4)	301-600
5	(5)	601-1000
2	(6)	1001-2000
	(7)	Over 2000
40	(8)	Other
406	(9)	DK, NA

INFORMATION ON RESPONDENT'S PROPERTY

249. WATCH 10:32

Does respondent own a watch?

1641	(1)	Does not own
492	(2)	Does own
4	(8)	Other
31	(9)	DK, NA
1	(0)	

250. OWN RADIO 10:33

Does respondent own a radio?

1879	(1)	Does not own
245	(2)	Does own
7	(8)	Other
37	(9)	DK, NA

251. BIKE 10:34

Does respondent own a bicycle?

1691	(1)	Does not own
448	(2)	Does own
4	(8)	Other
26	(9)	DK, NA

252. SAVACNT 10:35

Does respondent own a savings account?

1971 (1) Does not own  
161 (2) Does own  
1 (8) Other  
37 (9) DK, NA

253. PEN 10:36

Does respondent own a pen?

1538 (1) Does not own  
554 (2) Does own  
1 (8) Other  
76 (9) DK, NA

254. UMBREL 10:37

Does respondent own an umbrella?

1471 (1) Does not own  
668 (2) Does own  
3 (8) Other  
26 (9) DK, NA

255. OWNCAR 10:38

Does respondent own a car?

2047 (1) Does not own  
84 (2) Does own  
(8) Other  
38 (9) DK, NA

256. CUTLASS 10:39

Does respondent own a cutlass?

749 (1) Does not own  
1392 (2) Does own  
(8) Other  
27 (9) DK, NA  
1 (0)

257. HOUSE 10:40

Does respondent own a house?

1031 (1) Does not own  
1080 (2) Does own  
23 (8) Other  
34 (9) DK, NA

258. EDRESPON 10:41

Highest educational level attained by respondent

1556 (1) None  
412 (2) Primary education  
43 (3) Modern school  
63 (4) Secondary education  
12 (5) Technical school  
24 (6) Post secondary training  
5 (7) Seminary or divinity school  
3 (8) University  
51 (9) DK, NA

259. EDSPOUS 10:42

Highest educational level of respondent's spouse

1536 (1) NOne  
244 (2) Primary education  
13 (3) Modern school  
34 (4) Secondary education  
2 (5) Technical school  
12 (6) Post secondary training  
3 (8) University  
315 (9) DK, NA  
8 (0) Inapplicable; respondent is single

260. EDFATHER 10:43

Highest educational level attained by respondent's father

1897 (1) NOne  
168 (2) Primary education  
6 (3) Modern school  
19 (4) Secondary education  
1 (5) Post secondary training  
1 (7) Seminary or divinity school  
1 (8) University  
70 (9) DK, NA

261. FEMSUIT 10:44

Does respondent think that women are suitable for office jobs?

931 (1) Yes, absolutely  
536 (2) Suitable, but not quite as suitable as men  
289 (3) No, in most cases unsuitable  
157 (4) Absolutely unsuitable  
15 (8) Other  
241 (9) DK, NA

262. FEMSACK 10:45

Does respondent think that women should be dismissed from office jobs?

406 (1) Yes  
145 (2) Depends on circumstances  
1371 (3) No  
41 (8) Other  
206 (9) DK, NA

263. FEMVAL 10:46

Does respondent think that there is esteem associated with married women in gainful employment?

1522 (1) More appreciated by husband in most cases  
146 (2) Husband indifferent to occupational status  
202 (3) Less appreciated by husband in most cases  
48 (8) Other  
251 (9) DK, NA

264. MARINSEC 10:47

Does respondent think that women stick to their jobs for reasons of insecurity in marriage nowadays?

973 (1) Yes  
786 (2) No  
75 (8) Other  
335 (9) DK, NA

265. MARRIAGE 10:48

Is respondent for or against polygamous and  
and monogamous marriages?

812 (1) Advantages of polygamy mentioned first  
532 (2) Advantages of monogamy mentioned first  
147 (3) Disadvantages of polygamy mentioned  
first  
56 (4) Disadvantages of monogamy mentioned  
first  
68 (8) Other  
553 (9) DK, NA

266. POLPLUS1 10:49

What does the respondent regard as the major  
advantages of polygamy?

130 (1) No advantages  
12 (2) Depends upon individual cases  
252 (3) Many children  
191 (4) Advantages from husband's point of view:  
gives help to husband, convenient to  
husband, gives wealth to husband)  
27 (5) Advantages from wife's point of view:  
wives help each other, division of labor  
among wives  
12 (6) Incentives to hard work or competitive  
excellence, family wealth, mutual aid  
between husband and wives  
6 (7) Many children are good for husband or  
family wealth  
79 (8) Other  
189 (9) DK, NA  
1271 (0) Inapplicable

267. POPLUS2 10:50

What does the respondent regard as other  
advantages of polygamy?

210 (1) No advantages  
16 (2) Depends upon individual cases  
495 (3) Many children  
266 (4) Advantages from husband's point  
of view: gives help to husband,  
convenient to husband, gives wealth  
to husband  
42 (5) Advantages from wife's point of  
view: wives help each other,  
division of labor among wives

47 (6) Incentives to hard work or competitive excellence, family wealth, mutual aid between husband and wives  
 19 (7) Many children are good for husband or family wealth  
 153 (8) Other  
 673 (9) DK, NA  
 247 (0) Inapplicable

268. MONPLUS1 10:51

What does the respondent regard as the major advantages of monogamy?

107 (1) No advantages  
 11 (2) Depends upon individual cases  
 298 (3) Family integration: mutual love and understanding, unity, peace, happiness in the home  
 8 (4) No outside interference in the marriage  
 146 (5) Economic and educational advantages: easy to maintain family, train children  
 21 (6) Combination of family integration and easiness to maintain children  
 67 (8) Other  
 247 (9) DK, NA  
 1265 (0) Inapplicable

269. MONPLUS2 10:52

What does the respondent regard as other advantages of monogamy?

240 (1) No advantages  
 12 (2) Depends upon individual cases  
 356 (3) Family integration: mutual love and understanding, unity, peace, happiness in the home  
 19 (4) No outside interference in the marriage  
 210 (5) Economic and educational advantages: easy to maintain family, train children  
 189 (6) Combination of family integration and easiness to maintain children  
 124 (8) Other  
 762 (9) DK, NA  
 256 (0) Inapplicable

270. POLYNEG1 10:53

What does the respondent regard as the major disadvantages of polygamy?

137 (1) No disadvantages  
8 (2) Depends upon individual cases  
140 (3) Economic disadvantages: lack of money, food, etc., to maintain children  
292 (4) Disturbances of family life: too much fighting, quarrelling, jealousy in the home  
8 (5) Moral objection against polygamy  
38 (6) Combinations of disturbances of family life and economic problems  
38 (8) Other  
230 (9) DK, NA  
1276 (0) Inapplicable

271. POLYNEG2 10:54

What does the respondent regard as other disadvantages of polygamy?

287 (1) No disadvantages  
12 (2) Depends upon individual cases  
183 (3) Economic disadvantages: lack of money, food, etc., to maintain all children  
457 (4) Disturbances of family life: too much fighting, quarrelling, jealousy in the home  
5 (5) Moral objection against polygamy  
158 (6) Combinations of disturbance of family life and economic problems  
66 (8) Other  
728 (9) DK, NA  
273 (0) Inapplicable

272. MONONEG1 10:55

What does the respondent regard as the major disadvantages of monogamy?

163 (1) No disadvantages  
5 (2) Depends on individual cases  
105 (3) Lack of children, wife barren  
94 (4) Wife misbehaving: wife being disrespectful to husband, ill-treating husband, having bad influence on children, no one to displace a misbehaving wife



4 (5) Husband misbehaving: being unfaithful, disloyal  
 63 (6) Monogamy unnatural, impractical: against religious principles, wife feels lonely, if wife is sick no one to care for the home  
 3 (7) Combination of lack of children and husband/wife misbehaving and/or monogamy unnatural, impractical  
 169 (8) Other  
 289 ( ) DK, NA  
 1272 (0) Inapplicable

273. MONONEG2 10:56

What does the respondent regard as other disadvantages of monogamy?

369 (1) No disadvantages  
 15 (2) Depends on individual cases  
 144 (3) Lack of children, wife barren  
 145 (4) Wife misbehaving: wife being disrespectful to husband, ill-treating husband, having bad influence on children, no one to displace a misbehaving wife  
 3 (5) Husband misbehaving: being unfaithful, disloyal  
 24 (6) Monogamy unnatural, impractical: against religious principles, wife feels lonely, if wife is sick no one to care for the home  
 15 (7) Combination of lack of children and husband/wife misbehaving and/or monogamy unnatural, impractical  
 269 (8) Other  
 922 (9) DK, NA  
 262 (0) Inapplicable

274. POLYMONO 10:57

What is respondent's preferred form of marriage?

1054 (1) Polygamy  
 848 (2) Monogamy  
 152 (3) Both good, depends on circumstances  
 9 (8) Other  
 106 (9) DK, NA

275. EVCHANGE 10:58

Does respondent think that social change is a gain or a loss?

1161 (1) A serious loss  
229 (2) A loss, but the people will  
get along  
412 (3) No serious loss  
99 (4) No loss; it is good to get  
rid of the old  
36 (8) Other  
231 (9) DK, NA

276. RSUBCOOP 10:59

Would respondent cooperate in attending a subsequent interview?

1899 (1) Yes  
174 (2) It depends  
50 (3) No  
45 (9) DK, NA

277. SEX 11:11

Sex of respondent

1225 (1) Male  
944 (2) Female

278. INTTIME 11:12

Length of time taken by interview

47 (1) 0-45 minutes  
131 (2) 46-60 minutes  
255 (3) 61-75 minutes  
282 (4) 76-90 minutes  
307 (5) 91-105 minutes  
260 (6) 106-120 minutes  
368 (7) 120-150 minutes  
282 (8) over 150 minutes  
236 (9) No answer given by interviewer

279. INTSESS 11:13

Number of sessions to complete an interview

1927 (1) One session  
146 (2) More than one session (was  
broken off and started again)  
14 (3) Was not completed  
82 (9) DK, NA

280. INTPLACE 11:14

Place of the interview

1700 (1) Respondent's home  
102 (2) Respondent's place of work  
53 (3) Public place (street or bar)  
161 (4) Respondent's neighborhood  
75 (8) Other  
78 (9) DK, NA

281. INTLOND 11:15

Was there a third party at scene of interview?

1265 (1) No one present (or only children  
under 16 present)  
729 (2) Others present but they took  
no part  
80 (3) Others took part  
94 (9) DK, NA

282. INTPERM 11:16

Did respondent have to seek permission to  
participate in interview?

384 (1) Yes, permission obtained from member  
of respondent's family  
21 (2) Yes, permission obtained from  
respondent's employer  
161 (3) Yes, permission obtained from  
local elite  
106 (4) Yes, other permission obtained  
1420 (5) No permission obtained  
77 (9) DK, NA

283. RESPLOOP 11:17

Was respondent cooperative?

1373 (1) Very cooperative, respondent seemed  
actively interested in helping  
510 (2) Respondent answered cooperatively but  
did not seem actively interested  
102 (3) Uncooperative  
184 (9) DK, NA

284. DRSWELL 11:18

If respondent was well dressed, how was he  
attired?

248 (1) Complete Western suit  
276 (2) Complete traditional suit  
107 (3) Other  
82 (9) DK, NA  
1456 (0) Inapplicable

285. DRSINC 11:19

If respondent was incompletely dressed, how  
was he attired?

25 (1) Incomplete Western dress: shirt,  
trousers and coat; shirt, trousers  
and tie  
197 (2) Incomplete traditional dress: wrapper  
and shirt without cap, dansiki or buba  
and sokoto with buba but without cap  
66 (3) Other  
62 (9) DK, NA  
1819 (0) Inapplicable

286. DRSCAS 11:20

If respondent was casually dressed, how was  
he attired?

114 (1) Casual Western dress: shirt and  
trousers  
337 (2) Casual traditional dress: sokoto  
with buba or dansiki; sokoto with  
agbada but no buba or dansiki;  
wrapper and shirt  
142 (3) Office dress and working clothes  
115 (4) Others  
55 (9) DK, NA  
1407 (0) Inapplicable

287. DRSNTNELL 11:21

If respondent was not well dressed, how was he attired?

57 (1) Western clothes: trousers or shorts without shirt or with only a singlet, or with shirt hanging out  
170 (2) Traditional clothes: small loin cloth with or without singlet, sokoto with agbada only  
73 (3) Others  
71 (9) DK, NA  
1798 (0) Inapplicable

288. DRSPoor 11:22

If respondent was poorly dressed, how was he attired?

91 (1) In rags  
8 (2) In leaves, beads or naked  
21 (3) Others  
69 (9)  
1980 (0) Inapplicable

OBSERVATIONAL ITEMS ABOUT RESPONDENT'S HOUSE OR RESIDENCE

289. HSFLOR 11:23

What kind of flooring?

1184 (1) Mud  
494 (2) Cemented  
86 (3) Carpeted  
2 (4) Marbled  
6 (5) Tiled  
210 (9) DK, NA  
186 (0) Inapplicable; respondent has no house

290. HSFURN 11:24

What kind of furnishings?

1374 (1) Not well furnished, many items are missing

- 344 (2) Well furnished; has such things as chairs with cushions, window blinds, coffee table, etc.
- 197 (9) DK, NA
- 255 (0) Inapplicable; not known, since not interviewed at home

290. HSROOF 11:25

What kind of roofing?

- 952 (1) Thatched
- 798 (2) Corrugated iron sheets
- 31 (3) Asbestos
- 8 (4) Tiles
- 14 (5) Deck
- 15 (6) Others
- 175 (9) DK, NA
- 176 (0) Inapplicable; not known, since not interviewed at home

291. NEIGHBOR 11:26

What kind of neighborhood?

- 918 (1) Residential
- 62 (2) Commercial (market)
- 863 (3) Family compounds
- 47 (4) Government or local authority quarters
- 101 (9) DK, NA
- 178 (0) Inapplicable; not known, since not interviewed at home

INTERVIEWER'S IMPRESSIONS AND COMMENTS

292. INTQUEST 11:27

About the interview questions:

- 54 (1) Schedule too long and tiring
- 29 (2) Some questions are too vague
- 4 (3) Many questions are too vague
- 52 (4) Questions were not understood and interviewer had to explain
- 99 (8) Others
- 1928 (9) No additional comments made by interviewer
- 3 (0) Inapplicable

293. INTRESP

11:28

About the respondent:

161	(1)	Respondent seemed very intelligent
107	(2)	Respondent seemed afraid
35	(3)	Respondent seemed unintelligent, insane, stupid
18	(4)	Respondent's answers seem unreliable
69	(5)	Respondent refused to cooperate
16	(6)	Respondent not familiar with locality
24	(7)	Other explanations of interviewer why parts of answers are missing
436	(8)	Other
1302	(9)	No additional comments made by interviewer
3	(0)	Inapplicable

294. LANGDIFF

11:29

Was respondent's native language different from  
that of interview?

320	(1)	Yes
1527	(2)	No
60	(3)	Only a different dialect of same language
17	(8)	Other
243	(9)	DK, NA
2	(0)	Inapplicable

#### CONSTRUCTED VARIABLES

ORGANIZ, Extent of organizational activity

778	0	Non-Member
587	1	Member
804	2	Active member

POLINFO, Political information index

Additive index summing correct responses to  
KNOVOTAG, KNONATHD, KNOSTOV, KNOFRMHD, KNONREG

675	0	Low
288	1	
214	2	
266	3	
328	4	
398	5	High

PARTYSTN, Strength of Partisan identification

Is the variable STRNPART with the latter recoded  
as (0,8,9=1.569)

814	1
195	1.57
1160	2

PSYCHINV, Psychological Involvement in Politics

Created by summing the standardized scores for  
variables NATINRST, LOCDISC, and DISCNAT

Maximum	4.644
Minimum	-2.356
Mean	2.017
Std. Dev.	2.210

SESNEW6, Composite KJA SES index in six categories

321	1
224	2
266	3
300	4
383	5
663	6
12	9 Missing

PARTYSTR,

1277	1
814	3
78	9 Missing

VOTING07, Voting Activity Factor

Created as follows:

$.52595 * (\text{NATVOTE} - 2.9572) / 1.2791 +$   
 $.52595 * (\text{LOCVOTE} - 2.7684) / 1.3444$

Maximum	156.023
Minimum	-221.336
Mean	2.017
Std Dev	99.954



CAMPGN07, Campaign Activity Factor

Created by summing the standardized scores for variables LOCWORK and FORMORG with appropriate factor weights.

Maximum	570.022
Minimum	-107.838
Mean	-1.135
Std Dev	101.625

COMMNL07, Communal Activity Factor

Created by summing the standardized scores for variables LOCONS and EXCONS with appropriate factor weights.

Maximum	570.022
Minimum	-107.838
Mean	-1.135
Std Dev	101.625

PARCON07, Composite Contact Factor

Created as follows:

$.42323 * (\text{LOCONP} - .0265) / .1597 +$   
 $.42324 * (\text{EXCONP} - .0064) / .0795$

Maximum	1294.336
Minimum	-17.227
Mean	10.907
Std Dev	137.526

NEWPART7, Higher-Order Participation Factor

Created as follows:

Standardized scores for VOTING07, COMMNL07, and PARCON07 summed with attached factor weights.

Maximum	519.886
Minimum	-163.791
Mean	4.321
Std Dev	106.727

DISCUSS, Political Discussion Index

Maximum	149.745
Minimum	-105.357
Mean	13.510
Std Dev	101.446

POLINRS, Interest in Politics Factor

Maximum	102.762
Minimum	-134.017
Mean	14.047
Std Dev	96.600

SECTOR, Relevant Political Sector

203	1 Yoruba, West/Lagos, farm
397	2 Yoruba, West/Lagos, nonfarm
23	3 Yoruba, East/north, farm
64	4 Yoruba, East/North, nonfarm
133	5 Ibo, East/North, farm
227	6 Ibo, East/North, nonfarm
49	7 Ibo, West/Lagos, farm
79	8 Ibo, West/Lagos, nonfarm
380	11 Others, farm
614	12 Others, nonfarm

POLSOL1,

Supplement 1  
Occupational Status Code

(1:35; 1:39; 1:43; 4:40; 4:51)

- (0) Government Service: all positions working for the government; elected officials, appointed officials, policemen, postmen, bureaucrats, office workers, maintenance men in government employ, etc. It includes all engaged in governmental services or working for bureaus and organizations engaged in government services. It does not include those working for government owned institutions that provide other services.

83 Respondent's occupational status 1:35  
225 Household head's occupational status 1:39  
204 Spouse's occupational status 1:43  
542 Respondent's other occupational status 4:40  
83 Father's occupational status 4:51

- (1) Employment in Non-Profit Sector: works for non-profit organization such as union, cooperative, religious organization, private school. This also includes working for government owned enterprises that provide services that might also be performed in private sector: nationalized industries, government trading companies, government farms, mines, hospitals, etc.

39 Respondent's occupational status 1:35  
54 Household head's occupational status 1:39  
5 Spouse's occupational status 1:43  
17 Respondent's other occupational status 4:40  
32 Father's occupational status 4:51

- (2) Employment in the Private Sector: all individuals employed by another individual, group or organization engaged in profit-making activities

76 Respondent's occupational status 1:35  
25 Household head's occupational status 1:39  
7 Spouse's occupational status 1:43  
4 Respondent's other occupational status 4:40  
12 Father's occupational status 4:51

- (3) Private Self-Employment: all individuals who work for their personal profit and who may or may not employ others while so doing. The category includes doctors, lawyers, service or repairmen who operate their own businesses, peddlers, as well as businessmen who own their businesses regardless of size of that business

1572 Respondent's occupational status 1:35  
940 Household head's occupational status 1:39  
636 Spouse's occupational status 1:43  
343 Respondent's other occupational status 4:40  
1730 Father's occupational status 4:51

- (4) Family Employment: all individuals employed by their kin in an enterprise that consists entirely or predominantly of family members; workers on family or kin-group owned farm, or family business, etc.

103 Respondent's occupational status 1:35  
47 Household head's occupational status 1:39  
91 Spouse's occupational status 1:43  
41 Respondent's other occupational status 4:40  
125 Father's occupational status 4:51

- (5) Retired, pensioners, no longer actively working invalids, handicapped individuals

22 Respondent's occupational status 1:35  
13 Household head's occupational status 1:39  
Spouse's occupational status 1:43  
Respondent's other occupational status 4:40  
1 Father's occupational status 4:51

- (6) Housewives - not employed

51 Respondent's occupational status 1:35  
2 Household head's occupational status 1:39  
114 Spouse's occupational status 1:43  
2 Respondent's other occupational status 4:40  
1 Father's occupational status 4:51

(7) Students: people engaged in furthering their education on a full time basis - not otherwise employed

48 Respondent's occupational status 1:35  
11 Household head's occupational status 1:39  
5 Spouse's occupational status 1:43  
13 Respondent's other occupational status 4:40  
4 Father's occupational status 4:51

(8) Unemployed Persons: people who usually are employed but are temporarily out of work. People seeking employment. People who because of illness do not have employment.

96 Respondent's occupational status 1:35  
29 Household head's occupational status 1:39  
20 Spouse's occupational status 1:43  
17 Respondent's other occupational status 4:40  
8 Father's occupational status 4:51

(9) Unascertained or Ambiguous Occupations: people who are apprentices in an unspecified sector; question is inapplicable to respondent; answer does not fit any category; no information at all about occupation

79 Respondent's occupational status 1:35  
822 Household head's occupational status 1:39  
1084 Spouse's occupational status 1:43  
1191 Respondent's other occupational status 4:40  
173 Father's occupational status 4:51

Supplement 2  
Occupations Code

(1:36-38; 1:40-42; 1:44-46; 4:41-43; 4:52-54)

(0) Professional, Technical Occupations

(000)

197 Respondent's occupation 1:36-38  
189 Household head's occupation 1:40-42  
329 Spouse's occupation 1:44-46  
531 Respondent's other occupation 4:41-43  
32 Father's occupation 4:52-54

(001) Architect

6 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
18 Respondent's other occupation 4:41-43  
29 Father's occupation 4:52-54

(002) Engineer

9 Respondent's occupation 1:36-38  
6 Household head's occupation 1:40-42  
6 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(003) Surveyor

4 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(009)

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(011) Chemist

7 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
5 Spouse's occupation 1:44-46  
13 Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(012) Physicist

3 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(019) Physical scientist, other category

(021) Veterinarian

14 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(022) Biologist

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46

1 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(023) Agronomist

(029) Biological scientist, other category

8 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(031) Physician

1 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46

3 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(032) Dentist

3 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(033) Pharmacist

(034) Optometrist

(035) Medical technician



(035) Herbalist, native doctor

4 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
6 Father's occupation 4:52-54

(039) Medical, other category

2 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
16 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(041) Nurse

5 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
8 Respondent's other occupation 4:41-43  
5 Father's occupation 4:52-54

(042) Midwife

4 Respondent's occupation 1:36-38  
12 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(043)

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
3 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(045) Hospital workers

1 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(049) Nursing, other category

- 11 Respondent's occupation 1:36-38
- 10 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(051) Draughtsman

- 2 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(052) Technician

- Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 2 Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(053) Accountant

- 5 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(054) Social worker

- 1 Respondent's occupation 1:36-38
- 10 Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- 3 Respondent's other occupation 4:41-43
- 8 Father's occupation 4:52-54

(055) Librarian

- Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 2 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(056) Economist

(059) Professional, other category

2 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
3 Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(061) University teacher

(062) Nursery school teacher

3 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(063) Primary school teacher

24 Respondent's occupation 1:36-38  
9 Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
4 Father's occupation 4:52-54

(069) Teacher, other category

18 Respondent's occupation 1:36-38  
14 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
12 Father's occupation 4:52-54

(071) Clergyman

Respondent's occupation 1:36-38  
4 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
4 Respondent's other occupation 4:41-43  
4 Father's occupation 4:52-54

(072) Catechist

(073) Islam teacher

9 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
8 Father's occupation 4:52-54

(074) Prophet, fortune teller

1 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
4 Father's occupation 4:52-54

(075) Religious occupation, other category

(079) Traditional leader

2 Respondent's occupation 1:36-38  
6 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
7 Father's occupation 4:52-54

(081) Judge

Respondent's occupation 1:36-38  
12 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(082) Bailiff

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(091) Artist

- 3 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(092) Author, journalist

- 3 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(093) Actor, musician

- 1 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 2 Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(094) Tribal mask designer, tattooer

- 1 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(099) Artist, other category

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

- (1) Administrative, Executive Occupations
  - (101) Administrator, government
    - 4 Respondent's occupation 1:36-38
    - 4 Household head's occupation 1:40-42
    - Spouse's occupation 1:44-46
    - Respondent's other occupation 4:41-43
    - 1 Father's occupation 4:52-54
  - (111) Manager, industrial
    - 1 Respondent's occupation 1:36-38
    - 1 Household head's occupation 1:40-42
    - 1 Spouse's occupation 1:44-46
    - Respondent's other occupation 4:41-43
    - Father's occupation 4:52-54
  - (112) Manager. trade
    - 7 Respondent's occupation 1:36-38
    - 2 Household head's occupation 1:40-42
    - 2 Spouse's occupation 1:44-46
    - 1 Respondent's other occupation 4:41-43
    - 2 Father's occupation 4:52-54
  - (113) Manager. finance
    - Respondent's occupation 1:36-38
    - Household head's occupation 1:40-42
    - Spouse's occupation 1:44-46
    - 1 Respondent's other occupation 4:41-43
    - Father's occupation 4:52-54
  - (114) Manager, transport
  - (115) Manager, services
  - (119) Manager, other
    - 4 Respondent's occupation 1:36-38
    - Household head's occupation 1:40-42
    - 1 Spouse's occupation 1:44-46
    - Respondent's other occupation 4:41-43
    - 5 Father's occupation 4:52-54

(121)

3 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(128)

28 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
13 Spouse's occupation 1:44-46  
12 Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(129)

7 Respondent's occupation 1:36-38  
40 Household head's occupation 1:40-42  
69 Spouse's occupation 1:44-46  
13 Respondent's other occupation 4:41-43  
12 Father's occupation 4:52-54

(149)

Respondent's occupation 1:36-38  
20 Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(159)

Respondent's occupation 1:36-38  
745 Household head's occupation 1:40-42  
988 Spouse's occupation 1:44-46  
19 Respondent's other occupation 4:41-43  
5 Father's occupation 4:52-54

(2) Clerical Occupations

(201) Bookkeeper, cashier

2 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(209)

(211) Stenographer, typist

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(290) Clerical, other category

7 Respondent's occupation 1:36-38  
3 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
6 Father's occupation 4:52-54

(291) Office-machine operator

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(299) Clerical, not elsewhere classified

9 Respondent's occupation 1:36-38  
8 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
7 Father's occupation 4:52-54



- (301) Proprietor, wholesale
- (3) Sales Occupations
  - Respondent's occupation 1:36-38
  - 6 Household head's occupation 1:40-42
  - 1 Spouse's occupation 1:44-46
  - Respondent's other occupation 4:41-43
  - 3 Father's occupation 4:52-54
- (302) Proprietor, retail
  - 62 Respondent's occupation 1:36-38
  - 12 Household head's occupation 1:40-42
  - 34 Spouse's occupation 1:44-46
  - 36 Respondent's other occupation 4:41-43
  - 38 Father's occupation 4:52-54
- (311) Salesperson, real estate and insurance
  - 1 Respondent's occupation 1:36-38
  - 1 Household head's occupation 1:40-42
  - Spouse's occupation 1:44-46
  - Respondent's other occupation 4:41-43
  - Father's occupation 4:52-54
- (321) Commercial traveler
  - 5 Respondent's occupation 1:36-38
  - 3 Household head's occupation 1:40-42
  - Spouse's occupation 1:44-46
  - 4 Respondent's other occupation 4:41-43
  - 2 Father's occupation 4:52-54
- (331) Salesman, assistant
  - 7 Respondent's occupation 1:36-38
  - 1 Household head's occupation 1:40-42
  - 1 Spouse's occupation 1:44-46
  - Respondent's other occupation 4:41-43
  - 1 Father's occupation 4:52-54
- (332) Street vendor

(341)

14 Respondent's occupation 1:36-38  
9 Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
6 Respondent's other occupation 4:41-43  
23 Father's occupation 4:52-54

(342) Trader

181 Respondent's occupation 1:36-38  
33 Household head's occupation 1:40-42  
126 Spouse's occupation 1:44-46  
62 Respondent's other occupation 4:41-43  
46 Father's occupation 4:52-54

(343) Liquor, tobacco seller

11 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
7 Spouse's occupation 1:44-46  
3 Respondent's other occupation 4:41-43  
4 Father's occupation 4:52-54

(344) Clothing salesman

8 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
5 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
9 Father's occupation 4:52-54

(345) Household goods salesman

5 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(346) Book, newspaper salesman

2 Respondent's occupation 1:36-38  
4 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(347) Gas station owner

- 5 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(348) Cement salesman

- 4 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(349) Tire, motor salesman

- 1 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(350) Medicine seller

- Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(350) Drum seller

- Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(352) Hide trader

- 2 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(353) Animal seller

- 5 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 2 Spouse's occupation 1:44-46
- 5 Respondent's other occupation 4:41-43
- 5 Father's occupation 4:52-54

(354) Pool agent

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(355) Debt, tax collector

- 2 Respondent's occupation 1:36-38
- 10 Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(4) Farming, Fishing Occupations

(401) Farmer, farm manager

- 956 Respondent's occupation 1:36-38
- 715 Household head's occupation 1:40-42
- 326 Spouse's occupation 1:44-46
- 102 Respondent's other occupation 4:41-43
- 1441 Father's occupation 4:52-54

(402) Cattle herder

- 10 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 2 Spouse's occupation 1:44-46
- 7 Respondent's other occupation 4:41-43
- 13 Father's occupation 4:52-54

(411) Farming, other category

- 43 Respondent's occupation 1:36-38
- 19 Household head's occupation 1:40-42
- 13 Spouse's occupation 1:44-46
- 8 Respondent's other occupation 4:41-43
- 63 Father's occupation 4:52-54

(421) Hunter

- 4 Respondent's occupation 1:36-38
- 3 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 6 Respondent's other occupation 4:41-43
- 7 Father's occupation 4:52-54

(431) Fisherman

- 9 Respondent's occupation 1:36-38
- 9 Household head's occupation 1:40-42
- 2 Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 25 Father's occupation 4:52-54

(441) Logger, forester

- 2 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 3 Father's occupation 4:52-54

(442) Fire-wood cutter

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- 5 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(444) Palm wine tapper

- 8 Respondent's occupation 1:36-38
- 16 Household head's occupation 1:40-42
- 7 Spouse's occupation 1:44-46
- 8 Respondent's other occupation 4:41-43
- 18 Father's occupation 4:52-54

(445) Leaf cutter

(446) Rubber tapper

9 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
8 Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(447) Palm fruit gatherer

9 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
8 Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(5) Mining Occupations

(501) Miner, quarreyman

(511) Well driller

(521) Mineral treater

(599) Mining, other category

(6) Transport, Communications Occupations

(601) Ship pilot

(602) Ship engineer

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(611) Ship deckworker

(612) Ship engine worker

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(620)

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(621) Aircraft officer

(631) Driver, railway

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(641) Driver, motor

9 Respondent's occupation 1:36-38  
3 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(642) Driver, animal

(643) Driver, bicycle

(651) Railway conductor

(661) Transportation inspector

(662) Transportation contractor

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46

1 Respondent's other occupation 4:41-43

1 Father's occupation 4:52-54

(671) Telephone, telegraph operator

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(672) Radio communications operator

(681) Postman

Respondent's occupation 1:36-38

1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(682) Messenger

5 Respondent's occupation 1:36-38

1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43

3 Father's occupation 4:52-54

(691) Road transport conductor



(692) Transport worker, other category

6 Respondent's occupation 1:36-38  
12 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(693) Communications controller, dispatcher

2 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(694) Communications worker, other category

3 Respondent's occupation 1:36-38  
3 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(7) Craftsmen, Production, Construction Occupations

(701) Fiber preparer

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(702) Thread, yarn spinner

Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
37 Spouse's occupation 1:44-46  
3 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(703) Weaver

33 Respondent's occupation 1:36-38  
10 Household head's occupation 1:40-42  
26 Spouse's occupation 1:44-46  
8 Respondent's other occupation 4:41-43  
8 Father's occupation 4:52-54

(704) Knitter  
Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(705) Pattern card preparer

(706) Bleacher, textile finisher  
12 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
8 Father's occupation 4:52-54

(709) Textile worker, other category  
Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
6 Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(711) Tailor  
41 Respondent's occupation 1:36-38  
12 Household head's occupation 1:40-42  
6 Spouse's occupation 1:44-46  
17 Respondent's other occupation 4:41-43  
11 Father's occupation 4:52-54

(712) Fur tailor

(713) Milliner

(714) Upholsterer

(715) Patternmaker

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(716) Sewer, embroiderer

9 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
3 Spouse's occupation 1:44-46  
5 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(719) Apparel maker, other category

2 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(721) Shoemaker

1 Respondent's occupation 1:36-38  
4 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
5 Father's occupation 4:52-54

(722) Leather cutter

(723) Harness maker

(724) Leather tanner

4 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
4 Respondent's other occupation 4:41-43  
4 Father's occupation 4:52-54

(729) Leather worker, other category

13 Respondent's occupation 1:36-38  
2 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(731) Furnaceman, metal

(732) Metal annealer

(733) Rolling-mill operator

(734) Blacksmith

3 Respondent's occupation 1:36-38  
6 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
8 Father's occupation 4:52-54

(735) Molder, coremaker

(736) Metal drawer, extruder

(739) Metal treating worker, other category

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(741) Watchmaker

2 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(742) Jeweler

- 3 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 7 Father's occupation 4:52-54

(743) Jewel engraver

(750) Toolmaker

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(751) Machine tool operator

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(752) Machine fitter, assembler

(753) Mechanic, repairman

- 3 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 4 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(754) Sheet-metal worker

(755) Plumber

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(756) Welder

(757) Metal-plate worker

(758) Electro-plate worker

(759) Metal worker, other category

(761) Electrician

2 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(762) Electrical parts fitter

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(763) Electrical repairman

2 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(764) Telephone installer

(765) Lineman, cable jointer

(769) Electrical worker, other category

- 1 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(771) Carpenter

- 18 Respondent's occupation 1:36-38
- 14 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 3 Respondent's other occupation 4:41-43
- 9 Father's occupation 4:52-54

(772) Cabinetmaker

(773) Sawyer

- 5 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- 3 Father's occupation 4:52-54

(774) Wood carver

(775) Boatmaker

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(779) Woodworker, other category

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(781) Construction painter, paper hanger

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
3 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(782) Painter

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(783) Sign painter

(791) Bricklayer

11 Respondent's occupation 1:36-38  
17 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
7 Father's occupation 4:52-54

(792) Plasterer

(793) Cement finisher

(794) Insulation applier

(795) Glazier



(796) Well digger

(797) Road maker

2 Respondent's occupation 1:36-38  
4 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(799) Construction worker, other category

8 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(8) Craft, Production Worker

(801) Typesetter

(802) Printing pressman

Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(803) Stereotyper

(804) Engraver

(805) Photoengraver

(806) Bookbinder

(809) Printing worker, other category

(811) Glass cutter, grinder, finisher

(812) Potter, brickmaker

- 4 Respondent's occupation 1:36-38
- 1 Household head's occupation 1:40-42
- 9 Spouse's occupation 1:44-46
- 2 Respondent's other occupation 4:41-43
- 1 Father's occupation 4:52-54

(813) Furnaceman, kilnman

(814) Glass, ceramic decorator

- 2 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(819) Glass, ceramic worker, other category

(821) Miller

- 2 Respondent's occupation 1:36-38
- 3 Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(822) Baker

- 4 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 5 Spouse's occupation 1:44-46
- 9 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(823) Confectionary maker

(824) Brewer, winemaker

3 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46

2 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(825) Curer, canner, preserver

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42

1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(826) Butcher

11 Respondent's occupation 1:36-38  
6 Household head's occupation 1:40-42  
3 Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
13 Father's occupation 4:52-54

(827) Dairy worker

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42

6 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(828) Gari, palmoil maker

49 Respondent's occupation 1:36-38  
10 Household head's occupation 1:40-42  
50 Spouse's occupation 1:44-46  
13 Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(829) Food processor, other category  
18 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
14 Spouse's occupation 1:44-46  
5 Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(831) Still operator

(832) Chemical heat treater

(833) Calenderer

(834) Paper pulp preparer

(835) Paper maker

(839) Chemical worker, other category

(841) Tobacco preparer

(842) Cigar maker

(843) Cigarette maker

(849) Tobacco product maker, other category

(851) Basket weaver  
6 Respondent's occupation 1:36-38  
4 Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
3 Father's occupation 4:52-54

(852) Tire builder

(853) Sponge, rope, soap maker

17 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(854) Tanner

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(855) Photography worker

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(856) Musical instrument maker

(857) Stone cutter

(858) Paper product maker

(859) Miscellaneous craftsman

2 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
9 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(861) Packer, labeler  
Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
1 Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(871) Stationary engine operator  
Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(872) Crane hoist operator

(873) Rigger, cable splicer

(874) Earth moving operator  
Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(875) Equipment operator, other category

(876) Oiler, greaser

(881) Longshoreman  
1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(899) Laborer, other category  
7 Respondent's occupation 1:36-38  
9 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
5 Father's occupation 4:52-54

(9) Service Occupations

(901) Fireman  
1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(902) Policeman  
3 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
7 Father's occupation 4:52-54

(903) Military officer  
Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(904) Military, lower category  
Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
2 Father's occupation 4:52-54

(909) Guards, other category

- 2 Respondent's occupation 1:36-38
- 2 Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- 2 Father's occupation 4:52-54

(911) Housekeeper

- 2 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(912) Cook

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(915)

- Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- 1 Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(919) Maid, valet, gardener, other

- 3 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- 1 Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54

(921) Waiter, bartender

- 1 Respondent's occupation 1:36-38
- Household head's occupation 1:40-42
- Spouse's occupation 1:44-46
- Respondent's other occupation 4:41-43
- Father's occupation 4:52-54



(929)

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
21 Respondent's other occupation 4:41-43  
51 Father's occupation 4:52-54

(931) Building caretaker

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(932) Charworker

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(933) Office peon

10 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
1 Father's occupation 4:52-54

(941) Barber

12 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
4 Spouse's occupation 1:44-46  
4 Respondent's other occupation 4:41-43  
5 Father's occupation 4:52-54

(949)

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
6 Respondent's other occupation 4:41-43  
6 Father's occupation 4:52-54

(951) Launderer

4 Respondent's occupation 1:36-38  
1 Household head's occupation 1:40-42  
2 Spouse's occupation 1:44-46  
2 Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(959)

Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
1097 Respondent's other occupation 4:41-43  
69 Father's occupation 4:52-54

(961) Athlete

(971) Photographer

(979)

1 Respondent's occupation 1:36-38  
Household head's occupation 1:40-42  
Spouse's occupation 1:44-46  
Respondent's other occupation 4:41-43  
Father's occupation 4:52-54

(981) Embalmer, undertaker

(999) Service worker, other category

2 Respondent's occupation 1:36-38  
5 Household head's occupation 1:40-42  
8 Spouse's occupation 1:44-46  
1 Respondent's other occupation 4:41-43  
14 Father's occupation 4:52-54

Supplement 3  
Changes Code  
Individual Needs and Problems Code  
Community Needs and Problems Code

(5:25-27; 5:28-30; 6:11-13; 6:14-16; 6:23-25;  
6:26-28; 6:47-49; 8:28-30; 8:31-33; 8:35-37;  
8:38-40; 8:42-44; 8:45-47)

Changes in the Material Well-Being of the People

(000) Changes in amount or kind of food

56 1st change in community 5:25-27  
53 2nd change in community 5:28-30  
146 1st personal need 6:11-13  
157 2nd personal need 6:14-16  
81 1st community need 6:23-25  
68 2nd community need 6:26-28  
56 1st national need 6:47-49  
34 1st community need referred 8:28-30  
11 2nd community need referred 8:31-33  
42 1st need discussed by delegation 8:35-37  
6 2nd need discussed by delegation 8:38-40  
13 1st need referred to govt. elite 8:42-44  
2 2nd need referred to govt. elite 8:45-47

(001) Changes in amount or kind of clothing

1st change in community 5:25-27  
8 2nd change in community 5:28-30  
11 1st personal need 6:11-13  
67 2nd personal need 6:14-16  
1st community need 6:23-25  
2 2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

- (002) Changes in the places where consumer goods may be bought
- 3 1st change in community 5:25-27
  - 1 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 1st community need 6:23-25
    - 2nd community need 6:26-28
    - 1st national need 6:47-49
    - 1st community need referred 8:28-30
      - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
  - 1 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (003) Increase in number of restaurants, cocktail lounges, and coffee shops
- 6 1st change in community 5:25-27
  - 4 2nd change in community 5:28-30
  - 18 1st personal need 6:11-13
  - 25 2nd personal need 6:14-16
  - 7 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 2 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (010) Changes in amount or kind of housing
- 59 1st change in community 5:25-27
  - 27 2nd change in community 5:28-30
  - 65 1st personal need 6:11-13
  - 53 2nd personal need 6:14-16
  - 10 1st community need 6:23-25
  - 15 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2 2nd community need referred 8:31-33
  - 1 1st need discussed by delegation 8:35-37
  - 5 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2 2nd need referred to govt. elite 8:45-47

(011) Changes in amount or kind of housing for old people

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1 1st personal need 6:11-13
- 2 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(020) Changes in amount or kind of transportation goods possessed by individuals and families

- 11 1st change in community 5:25-27
- 11 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 1 2nd personal need 6:14-16
- 6 1st community need 6:23-25
- 4 2nd community need 6:26-28
- 3 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(030) Changes in amount of communications goods possessed by individuals and families

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 3 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 1 2nd community need 6:26-28
- 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(040) Changes in people's health

2 1st change in community 5:25-27  
10 2nd change in community 5:28-30  
110 1st personal need 6:11-13  
113 2nd personal need 6:14-16  
30 1st community need 6:23-25  
18 2nd community need 6:26-28  
7 1st national need 6:47-49  
4 1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2 2nd need discussed by delegation 8:38-40  
2 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(041) Changes in health with reference to old people

1st change in community 5:25-27  
2nd change in community 5:28-30  
16 1st personal need 6:11-13  
4 2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2 2nd need referred to govt. elite 8:45-47

(042) Changes in health with reference to youth

1st change in community 5:25-27  
2nd change in community 5:28-30  
3 1st personal need 6:11-13  
1 2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(043) Changes in health with reference to infants and children

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 2 1st personal need 6:11-13
- 3 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(050) General changes in peopl's comfort, material possessions, leisure, ease of life

- 1st change in community 5:25-27
- 7 2nd change in community 5:28-30
- 13 1st personal need 6:11-13
- 18 2nd personal need 6:14-16
- 4 1st community need 6:23-25
- 2 2nd community need 6:26-28
- 2 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(099) Miscellaneous changes in people's possessions (includes reference to specific consumer goods, or to possessions in general)

- 12 1st change in community 5:25-27
- 7 2nd change in community 5:28-30
- 12 1st personal need 6:11-13
- 19 2nd personal need 6:14-16
- 10 1st community need 6:23-25
- 4 2nd community need 6:26-28
- 3 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

## Changes in Economic Situation

- (100) Changes in cost of living (increased prices, inflation)
  - 61 1st change in community 5:25-27
  - 33 2nd change in community 5:28-30
  - 16 1st personal need 6:11-13
  - 12 2nd personal need 6:14-16
  - 37 1st community need 6:23-25
  - 16 2nd community need 6:26-28
  - 5 1st national need 6:47-49
  - 9 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
  
- (101) Changes in amount of goods produced
  - 9 1st change in community 5:25-27
  - 7 2nd change in community 5:28-30
  - 21 1st personal need 6:11-13
  - 7 2nd personal need 6:14-16
  - 8 1st community need 6:23-25
  - 4 2nd community need 6:26-28
  - 6 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
  
- (102) Changes in the facilities for selling things
  - 71 1st change in community 5:25-27
  - 32 2nd change in community 5:28-30
  - 32 1st personal need 6:11-13
  - 23 2nd personal need 6:14-16
  - 74 1st community need 6:23-25
  - 38 2nd community need 6:26-28
  - 18 1st national need 6:47-49
  - 6 1st community need referred 8:28-30
  - 5 2nd community need referred 8:31-33
  - 18 1st need discussed by delegation 8:35-37
  - 3 2nd need discussed by delegation 8:38-40
  - 3 1st need referred to govt. elite 8:42-44
  - 1 2nd need referred to govt. elite 8:45-47



(103) Changes in availability of creditor  
loans; increase or decrease in indebtedness

4 1st change in community 5:25-27  
2nd change in community 5:28-30  
7 1st personal need 6:11-13  
3 2nd personal need 6:14-16  
1 1st community need 6:23-25  
2 2nd community need 6:26-28  
1 1st national need 6:47-49  
14 1st community need referred 8:28-30  
1 2nd community need referred 8:31-33  
5 1st need discussed by delegation 8:35-37  
2 2nd need discussed by delegation 8:38-40  
2 1st need referred to govt. elite 8:42-44  
2 2nd need referred to govt. elite 8:45-47

(104) Changes in amount of land available;  
changes in land tenure

4 1st change in community 5:25-27  
2nd change in community 5:28-30  
9 1st personal need 6:11-13  
9 2nd personal need 6:14-16  
11 1st community need 6:23-25  
9 2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
3 1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
3 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(105) Changes in equipment or other facilities  
for work or farming

17 1st change in community 5:25-27  
11 2nd change in community 5:28-30  
28 1st personal need 6:11-13  
18 2nd personal need 6:14-16  
29 1st community need 6:23-25  
7 2nd community need 6:26-28  
5 1st national need 6:47-49  
5 1st community need referred 8:28-30  
2nd community need referred 8:31-33  
3 1st need discussed by delegation 8:35-37  
3 2nd need discussed by delegation 8:38-40  
2 1st need referred to govt. elite 8:42-44  
1 2nd need referred to govt. elite 8:45-47

(110) Increase or decrease of incomes

- 59 1st change in community 5:25-27
- 42 2nd change in community 5:28-30
- 907 1st personal need 6:11-13
- 340 2nd personal need 6:14-16
- 305 1st community need 6:23-25
- 104 2nd community need 6:26-28
- 228 1st national need 6:47-49
- 6 1st community need referred 8:28-30
- 1 2nd community need referred 8:31-33
- 15 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 3 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(120) Changes in amount of employment

- 17 1st change in community 5:25-27
- 17 2nd change in community 5:28-30
- 162 1st personal need 6:11-13
- 97 2nd personal need 6:14-16
- 176 1st community need 6:23-25
- 121 2nd community need 6:26-28
- 138 1st national need 6:47-49
- 30 1st community need referred 8:28-30
- 5 2nd community need referred 8:31-33
- 21 1st need discussed by delegation 8:35-37
- 7 2nd need discussed by delegation 8:38-40
- 19 1st need referred to govt. elite 8:42-44
- 2 2nd need referred to govt. elite 8:45-47

(130) Changes in the kind of work people do

- 23 1st change in community 5:25-27
- 25 2nd change in community 5:28-30
- 30 1st personal need 6:11-13
- 17 2nd personal need 6:14-16
- 9 1st community need 6:23-25
- 16 2nd community need 6:26-28
- 11 1st national need 6:47-49
- 3 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 3 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 1 2nd need referred to govt. elite 8:45-47

(131) Changes in the kind of work people do  
in industry

35 1st change in community 5:25-27  
30 2nd change in community 5:28-30  
4 1st personal need 6:11-13  
7 2nd personal need 6:14-16  
49 1st community need 6:23-25  
47 2nd community need 6:26-28  
28 1st national need 6:47-49  
1 1st community need referred 8:28-30  
1 2nd community need referred 8:31-33  
2 1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(132) Changes in the kind of work people do  
in farming

53 1st change in community 5:25-27  
32 2nd change in community 5:28-30  
31 1st personal need 6:11-13  
28 2nd personal need 6:14-16  
23 1st community need 6:23-25  
13 2nd community need 6:26-28  
8 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1 1st need discussed by delegation 8:35-37  
7 2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
3 2nd need referred to govt. elite 8:45-47

(139) Miscellaneous job or economic  
activity changes

3 1st change in community 5:25-27  
12 2nd change in community 5:28-30  
10 1st personal need 6:11-13  
4 2nd personal need 6:14-16  
5 1st community need 6:23-25  
6 2nd community need 6:26-28  
3 1st national need 6:47-49  
3 1st community need referred 8:28-30  
2nd community need referred 8:31-33  
3 1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
5 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

- (199) Other changes in the economy, general statements that economic life is better or worse
- 2 1st change in community 5:25-27
  - 5 2nd change in community 5:28-30
  - 3 1st personal need 6:11-13
  - 3 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 12 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

#### Changes in Facilities Generally Available to People

- (200) Changes in power resources
- 82 1st change in community 5:25-27
  - 52 2nd change in community 5:28-30
  - 10 1st personal need 6:11-13
  - 14 2nd personal need 6:14-16
  - 90 1st community need 6:23-25
  - 115 2nd community need 6:26-28
  - 4 1st national need 6:47-49
  - 5 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 4 1st need discussed by delegation 8:35-37
  - 4 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (201) Changes in water resources
- 87 1st change in community 5:25-27
  - 106 2nd change in community 5:28-30
  - 43 1st personal need 6:11-13
  - 20 2nd personal need 6:14-16
  - 146 1st community need 6:23-25
  - 93 2nd community need 6:26-28
  - 12 1st national need 6:47-49
  - 15 1st community need referred 8:28-30
  - 6 2nd community need referred 8:31-33
  - 20 1st need discussed by delegation 8:35-37
  - 14 2nd need discussed by delegation 8:38-40
  - 5 1st need referred to govt. elite 8:42-44
  - 1 2nd need referred to govt. elite 8:45-47

(202) Changes in construction

- 16 1st change in community 5:25-27
- 17 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 3 2nd community need 6:26-28
  - 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 1 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 1 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 1 2nd need referred to govt. elite 8:45-47

(210) Changes in community housing facilities

- 39 1st change in community 5:25-27
- 41 2nd change in community 5:28-30
  - 4 1st personal need 6:11-13
  - 6 2nd personal need 6:14-16
- 27 1st community need 6:23-25
- 4 2nd community need 6:26-28
  - 1 1st national need 6:47-49
- 2 1st community need referred 8:28-30
- 2 2nd community need referred 8:31-33
- 2 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 2 1st need referred to govt. elite 8:42-44
- 2 2nd need referred to govt. elite 8:45-47

(211) Changes in community housing for old people

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
- 2 1st personal need 6:11-13
- 3 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

(220) Changes in transportation facilities

114 1st change in community 5:25-27  
106 2nd change in community 5:28-30  
13 1st personal need 6:11-13  
11 2nd personal need 6:14-16  
205 1st community need 6:23-25  
95 2nd community need 6:26-28  
24 1st national need 6:47-49  
17 1st community need referred 8:28-30  
3 2nd community need referred 8:31-33  
40 1st need discussed by delegation 8:35-37  
10 2nd need discussed by delegation 8:38-40  
17 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(230) Changes in communication facilities

29 1st change in community 5:25-27  
28 2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
10 1st community need 6:23-25  
29 2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
2 1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2 2nd need referred to govt. elite 8:45-47

(240) Changes in health facilities

17 1st change in community 5:25-27  
27 2nd change in community 5:28-30  
22 1st personal need 6:11-13  
15 2nd personal need 6:14-16  
59 1st community need 6:23-25  
52 2nd community need 6:26-28  
8 1st national need 6:47-49  
1st community need referred 8:28-30  
2 2nd community need referred 8:31-33  
7 1st need discussed by delegation 8:35-37  
2 2nd need discussed by delegation 8:38-40  
5 1st need referred to govt. elite 8:42-44  
2 2nd need referred to govt. elite 8:45-47

(241) Health facility changes with reference to old people

- 3 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 7 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2 2nd community need 6:26-28
- 2 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(242) Health facility changes with reference to youth

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2 2nd personal need 6:14-16
- 1st community need 6:23-25
- 1 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(243) Health facility changes with reference to infants and children

(250) Changes in recreational or leisure time facilities

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 2 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(260) Changes in cleanliness

- 3 1st change in community 5:25-27
- 3 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 1 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 7 2nd community need 6:26-28
- 1 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 1 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 1 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(299) Changes in other public facilities,  
miscellaneous

- 6 1st change in community 5:25-27
- 3 2nd change in community 5:28-30
- 3 1st personal need 6:11-13
- 4 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 9 2nd community need 6:26-28
- 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

Changes in Education or Culture

(300) Changes in amount of elementary education  
or literacy

- 10 1st change in community 5:25-27
- 4 2nd change in community 5:28-30
- 5 1st personal need 6:11-13
- 7 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 2 2nd community need 6:26-28
- 1st national need 6:47-49
- 2 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 5 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47



(301) Changes in amount of secondary or university education

12 1st change in community 5:25-27  
13 2nd change in community 5:28-30  
25 1st personal need 6:11-13  
36 2nd personal need 6:14-16  
11 1st community need 6:23-25  
34 2nd community need 6:26-28  
5 1st national need 6:47-49  
1st community need referred 8:28-30  
1 2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(302) Changes in available educational facilities

48 1st change in community 5:25-27  
22 2nd change in community 5:28-30  
9 1st personal need 6:11-13  
17 2nd personal need 6:14-16  
34 1st community need 6:23-25  
33 2nd community need 6:26-28  
5 1st national need 6:47-49  
4 1st community need referred 8:28-30  
2 2nd community need referred 8:31-33  
6 1st need discussed by delegation 8:35-37  
2 2nd need discussed by delegation 8:38-40  
2 1st need referred to govt. elite 8:42-44  
9 2nd need referred to govt. elite 8:45-47

(303) Changes in amount of education in general

15 1st change in community 5:25-27  
12 2nd change in community 5:28-30  
8 1st personal need 6:11-13  
18 2nd personal need 6:14-16  
3 1st community need 6:23-25  
4 2nd community need 6:26-28  
8 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(304) Changes in the demand for education

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 23 1st personal need 6:11-13
- 31 2nd personal need 6:14-16
- 9 1st community need 6:23-25
- 9 2nd community need 6:26-28
- 4 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 2 1st need referred to govt. elite 8:42-44
- 2 2nd need referred to govt. elite 8:45-47

(305) Changes in the selection criteria  
for education

(306) Changes in moral education

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(307) Changes in technical education

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 12 1st personal need 6:11-13
- 3 2nd personal need 6:14-16
- 2 1st community need 6:23-25
- 4 2nd community need 6:26-28
- 2 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

- (308) Changes in scientific education
  
- (310) Increase of concern about intellectual pursuits
  - 3 1st change in community 5:25-27
  - 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 3 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
  
- (399) Other educational and cultural changes
  - 3 1st change in community 5:25-27
  - 7 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

Changes in People's Morals, Beliefs, or Values

- (400) Changes in political efficacy, awareness or participation in general
  - 7 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1 1st national need 6:47-49
  - 1st community need referred 8:28-30

2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(401) Changes in political beliefs in general

1 1st change in community 5:25-27  
1 2nd change in community 5:28-30  
1st personal need 6:11-13  
1 2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(402) Changes in amount of respect for family obligation in general

1st change in community 5:25-27  
2nd change in community 5:28-30  
2 1st personal need 6:11-13  
7 2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1 1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(403) Changes in amount of egoism in general

3 1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
4 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40

1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(404) Changes in autonomy, independence  
of people

- 1 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

(405) Changes in amount of ambition in general

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 1 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

(406) Increase in rationality and calculation  
in general

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 1 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

- (407) Increase in violence in general
- 6 1st change in community 5:25-27
  - 4 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2 2nd personal need 6:14-16
  - 2 1st community need 6:23-25
  - 1 2nd community need 6:26-28
  - 6 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (408) Increased vulgarity in general
- 2 1st change in community 5:25-27
  - 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (409) Changes in respect for traditional values in general
- 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 3 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

- (410) Miscellaneous changes in general
  - 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 1 1st personal need 6:11-13
  - 1 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
  
- (420) Changes in political efficacy, awareness or participation among youth
  
- (421) Changes in political beliefs among youth
  
- (422) Changes in amount of respect for family obligation among youth
  - 3 1st change in community 5:25-27
  - 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
  
- (423) Changes in amount of egoism among youth
  
- (424) Changes in autonomy, independence among youth
  
- (425) Changes in amount of ambition among youth

- (426) Increase of rationality and calculation among youth
- (427) Increase in violence among youth
- 1 1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47
- (428) Increased vulgarity among youth
- (429) Changes in respect for traditional values among youth
- (430) Miscellaneous changes morals, beliefs and values among youth
- 4 1st change in community 5:25-27  
2nd change in community 5:28-30  
2 1st personal need 6:11-13  
2nd personal need 6:14-16  
3 1st community need 6:23-25  
1 2nd community need 6:26-28  
2 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47
- (440) Changes in political efficacy, awareness or participation among women
- 1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16



- 3
    - 1st community need 6:23-25
    - 2nd community need 6:26-28
    - 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47
  
- (441) Changes in political beliefs among women
  
- (442) Changes in amount of respect for family obligation among women
  - 9
    - 1st change in community 5:25-27
    - 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 1st community need 6:23-25
    - 2nd community need 6:26-28
    - 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47
  
- (443) Changes in amount of egoism among women
  
- (444) Changes in autonomy, independence of women
  
- (445) Changes in amount of ambition among women
  
- (446) Increase in rationality and calculation among women
  
- (447) Increase in violence among women
  - 2
    - 1st change in community 5:25-27
    - 2nd change in community 5:28-30

- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(448) Increased vulgarity among women

(449) Changes in respect for traditional values among women

- 3 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 2 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 2 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(450) Miscellaneous changes in morals, beliefs and values among women

- 4 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 3 2nd community need 6:26-28
- 1 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(460) Changes in political efficacy, awareness  
or participation among leaders

- 3 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 2 2nd community need 6:26-28
- 5 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(461) Changes in political beliefs among  
leaders

- 1 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(462) Changes in amount of respect for family  
obligation among leaders

(463) Changes in amount of egoism among leaders

(464) Changes in autonomy, independence of  
leaders

(465) Changes in amount of ambition among  
leaders

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13

- 1 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
    - 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47
  
- (466) Increase in rationality and calculation among leaders
  
- (467) Increase in violence among leaders
  - 2 1st change in community 5:25-27
  - 1 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 1st community need 6:23-25
    - 4 2nd community need 6:26-28
    - 1 1st national need 6:47-49
      - 1st community need referred 8:28-30
      - 2nd community need referred 8:31-33
      - 1st need discussed by delegation 8:35-37
      - 2nd need discussed by delegation 8:38-40
      - 1st need referred to govt. elite 8:42-44
      - 2nd need referred to govt. elite 8:45-47
  
- (468) Increased vulgarity among leaders
  
- (469) Changes in respect for traditional values among leaders
  
- (470) Changes in miscellaneous morals, beliefs and values among leaders
  - 1 1st change in community 5:25-27
  - 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 1st community need 6:23-25
    - 2nd community need 6:26-28
    - 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37

2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

## Changes in Politics and Government

### (500) Changes in the strength or effectiveness of government or leaders

1 1st change in community 5:25-27  
5 2nd change in community 5:28-30  
1 1st personal need 6:11-13  
2nd personal need 6:14-16  
6 1st community need 6:23-25  
1 2nd community need 6:26-28  
30 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

### (501) Changes in the honesty or morality of government or leaders

2 1st change in community 5:25-27  
2 2nd change in community 5:28-30  
1st personal need 6:11-13  
2 2nd personal need 6:14-16  
4 1st community need 6:23-25  
1 2nd community need 6:26-28  
12 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

### (502) Changes in the unity of government or leaders

51 1st change in community 5:25-27  
26 2nd change in community 5:28-30  
13 1st personal need 6:11-13  
2 2nd personal need 6:14-16  
37 1st community need 6:23-25  
3 2nd community need 6:26-28  
128 1st national need 6:47-49

- 3 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 3 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (503) Changes in the amount of security or protection provided by the government
- 2 1st change in community 5:25-27
  - 13 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 1 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 4 2nd community need 6:26-28
  - 3 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (504) Changes in parties or factions
- 21 1st change in community 5:25-27
  - 5 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 3 1st community need 6:23-25
  - 1 2nd community need 6:26-28
  - 3 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (510) Changes in the democratic character of the government or leaders
- 3 1st change in community 5:25-27
  - 4 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 5 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33

1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(511) Changes in amount of freedom

11 1st change in community 5:25-27  
11 2nd change in community 5:28-30  
3 1st personal need 6:11-13  
2nd personal need 6:14-16  
2 1st community need 6:23-25  
2nd community need 6:26-28  
1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(512) Changes in equality of opportunity

1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
2 1st community need 6:23-25  
3 2nd community need 6:26-28  
3 1st national need 6:47-49  
1st community need referred 8:28-30  
1 2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(513) Changes in government responsiveness

1 1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
1 1st community need 6:23-25  
1 2nd community need 6:26-28  
2 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
2 1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

- (519) Miscellaneous changes in politics and government
- 20 1st change in community 5:25-27
  - 13 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2 2nd personal need 6:14-16
    - 1 1st community need 6:23-25
    - 6 2nd community need 6:26-28
    - 7 1st national need 6:47-49
    - 1 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 2 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47
- (520) Changes in the beliefs or ideologies of political leaders
- 11 1st change in community 5:25-27
  - 6 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 9 1st community need 6:23-25
    - 1 2nd community need 6:26-28
    - 4 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47
- (521) Changes regarding an army takeover
- 1 1st change in community 5:25-27
  - 2nd change in community 5:28-30
    - 1st personal need 6:11-13
    - 2nd personal need 6:14-16
    - 1st community need 6:23-25
    - 2nd community need 6:26-28
    - 2 1st national need 6:47-49
    - 1st community need referred 8:28-30
    - 2nd community need referred 8:31-33
    - 1st need discussed by delegation 8:35-37
    - 2nd need discussed by delegation 8:38-40
    - 1st need referred to govt. elite 8:42-44
    - 2nd need referred to govt. elite 8:45-47



- (522) Improved functioning of judiciary
- (530) Changes in what the government asks of people
- 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (531) Changes in taxes
- 30 1st change in community 5:25-27
  - 5 2nd change in community 5:28-30
  - 3 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 9 1st community need 6:23-25
  - 7 2nd community need 6:26-28
  - 17 1st national need 6:47-49
  - 2 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 3 1st need discussed by delegation 8:35-37
  - 1 2nd need discussed by delegation 8:38-40
  - 1 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (540) Changes in the structure of government
- 70 1st change in community 5:25-27
  - 30 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 24 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

(559)

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(599) Changes in personnel of government  
generally

- 22 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 3 1st personal need 6:11-13
- 1 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 3 2nd community need 6:26-28
- 4 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 2 1st need referred to govt. elite 8:42-44
- 2 2nd need referred to govt. elite 8:45-47

Changes in the Relations among People and Groups  
Within the Nation

(600) Changes in relations within the family

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 12 1st personal need 6:11-13
- 8 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(601) Changes in relations among local governmental units

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
- 6 1st community need 6:23-25
- 6 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
- 1 2nd need referred to govt. elite 8:45-47

(602) Changes in relations among religious groups

- 5 1st change in community 5:25-27
- 5 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
- 1 1st community need referred 8:28-30
- 1 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 1 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 1 2nd need referred to govt. elite 8:45-47

(603) Changes in relations among political groups

- 1 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
- 5 1st national need 6:47-49
- 5 1st community need referred 8:28-30
- 5 2nd community need referred 8:31-33
- 1 1st need discussed by delegation 8:35-37
- 1 2nd need discussed by delegation 8:38-40
- 1 1st need referred to govt. elite 8:42-44
- 1 2nd need referred to govt. elite 8:45-47

- (604) Changes in amount of conflict among private groups of individuals
- 9 1st change in community 5:25-27
  - 6 2nd change in community 5:28-30
  - 1 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 11 1st community need 6:23-25
  - 1 2nd community need 6:26-28
  - 7 1st national need 6:47-49
  - 1 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (605) Changes in relationships between regions
- 3 1st change in community 5:25-27
  - 6 2nd change in community 5:28-30
  - 15 1st personal need 6:11-13
  - 4 2nd personal need 6:14-16
  - 25 1st community need 6:23-25
  - 4 2nd community need 6:26-28
  - 138 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 1 2nd need discussed by delegation 8:38-40
  - 1 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (606) Changes relating to national unity
- 1 1st change in community 5:25-27
  - 2 2nd change in community 5:28-30
  - 8 1st personal need 6:11-13
  - 4 2nd personal need 6:14-16
  - 14 1st community need 6:23-25
  - 9 2nd community need 6:26-28
  - 184 1st national need 6:47-49
  - 1 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

- (610) Changes in relations among ethnic, tribal or linguistic groups
- 5 1st change in community 5:25-27
  - 18 2nd change in community 5:28-30
  - 2 1st personal need 6:11-13
  - 4 2nd personal need 6:14-16
  - 6 1st community need 6:23-25
  - 12 2nd community need 6:26-28
  - 44 1st national need 6:47-49
  - 1 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (620) Changes in relations between rural and urban groups
- (699) Other references to changes in conflict or relations among people
- 1 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 2 1st personal need 6:11-13
  - 1 2nd personal need 6:14-16
  - 2 1st community need 6:23-25
  - 2 2nd community need 6:26-28
  - 27 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

#### Changes in Relations among Nations

- (700) Changes in national independence
- 6 1st change in community 5:25-27
  - 1 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33

1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(710) Changes in relations with nations

(730) Absence of war

6 1st change in community 5:25-27  
9 2nd change in community 5:28-30  
18 1st personal need 6:11-13  
12 2nd personal need 6:14-16  
13 1st community need 6:23-25  
3 2nd community need 6:26-28  
100 1st national need 6:47-49  
3 1st community need referred 8:28-30  
2nd community need referred 8:31-33  
3 1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(731)

1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13  
2nd personal need 6:14-16  
1st community need 6:23-25  
2nd community need 6:26-28  
2 1st national need 6:47-49  
1st community need referred 8:28-30  
2nd community need referred 8:31-33  
1st need discussed by delegation 8:35-37  
2nd need discussed by delegation 8:38-40  
1st need referred to govt. elite 8:42-44  
2nd need referred to govt. elite 8:45-47

(740) Changes in relations with international organizations

(790) Miscellaneous changes in relations among nations

1st change in community 5:25-27  
2nd change in community 5:28-30  
1st personal need 6:11-13

- 2 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

Demographic or Population Changes:  
Miscellaneous Changes

(800) Urban growth; decline of rural population

- 2 1st change in community 5:25-27
- 1 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(801) Changes in growth of suburbs

- 2 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(802) Population growth

- 15 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 1 2nd personal need 6:14-16
- 1 1st community need 6:23-25
- 6 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(803) Population decline

- 7 1st change in community 5:25-27
- 4 2nd change in community 5:28-30
- 3 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 4 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(804) Changes in number of outsiders in  
the community

- 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47



(805) Family planning

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(806) Annexation of towns and villages

(810) General changes in relations to groups

- 1 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(811) Changes with reference to women

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 1 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(812) Changes with reference to the old

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
  - 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(813) Changes with reference to youth

- 2 1st change in community 5:25-27
- 2 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(899) Other demographic or population changes

- 2 1st change in community 5:25-27
- 3 2nd change in community 5:28-30
- 62 1st personal need 6:11-13
- 66 2nd personal need 6:14-16
- 1st community need 6:23-25
- 5 2nd community need 6:26-28
  - 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

## General Changes

- (900) General statements that there has been improvement, change for the better
- 15 1st change in community 5:25-27
  - 14 2nd change in community 5:28-30
  - 10 1st personal need 6:11-13
  - 8 2nd personal need 6:14-16
  - 3 1st community need 6:23-25
  - 10 2nd community need 6:26-28
  - 21 1st national need 6:47-49
  - 5 1st community need referred 8:28-30
  - 1 2nd community need referred 8:31-33
  - 9 1st need discussed by delegation 8:35-37
  - 5 2nd need discussed by delegation 8:38-40
  - 2 1st need referred to govt. elite 8:42-44
  - 2 2nd need referred to govt. elite 8:45-47
- (901) General statement that things are more modern, less traditional
- 10 1st change in community 5:25-27
  - 14 2nd change in community 5:28-30
  - 1st personal need 6:11-13
  - 2nd personal need 6:14-16
  - 2 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47
- (909) General statement that there has been change, no further content
- 6 1st change in community 5:25-27
  - 3 2nd change in community 5:28-30
  - 1 1st personal need 6:11-13
  - 5 2nd personal need 6:14-16
  - 3 1st community need 6:23-25
  - 3 2nd community need 6:26-28
  - 1st national need 6:47-49
  - 3 1st community need referred 8:28-30
  - 2nd community need referred 8:31-33
  - 5 1st need discussed by delegation 8:35-37
  - 2nd need discussed by delegation 8:38-40
  - 5 1st need referred to govt. elite 8:42-44
  - 2nd need referred to govt. elite 8:45-47

(912)

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
- 2nd community need 6:26-28
- 1 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

(950)

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 3 1st community need 6:23-25
- 2nd community need 6:26-28
- 1st national need 6:47-49
- 1st community need referred 8:28-30
- 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

Negative Answers

(992) Changes at personal or family level

- 1st change in community 5:25-27
- 2nd change in community 5:28-30
- 1st personal need 6:11-13
- 2nd personal need 6:14-16
- 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 1st national need 6:47-49
- 1st community need referred 8:28-30
- 3 2nd community need referred 8:31-33
- 1st need discussed by delegation 8:35-37
- 2nd need discussed by delegation 8:38-40
- 1st need referred to govt. elite 8:42-44
- 2nd need referred to govt. elite 8:45-47

- (995) Statement that no change has taken place
- 286 1st change in community 5:25-27
  - 94 2nd change in community 5:28-30
  - 82 1st personal need 6:11-13
  - 26 2nd personal need 6:14-16
  - 78 1st community need 6:23-25
  - 2nd community need 6:26-28
  - 36 1st national need 6:47-49
  - 74 1st community need referred 8:28-30
  - 17 2nd community need referred 8:31-33
  - 56 1st need discussed by delegation 8:35-37
  - 20 2nd need discussed by delegation 8:38-40
  - 56 1st need referred to govt. elite 8:42-44
  - 21 2nd need referred to govt. elite 8:45-47
- (996) Don't know
- (997) Unuseable, uncodeable answer
- (998) No second response
- (999) Not ascertained, information missing

Supplement 4  
Groups in Opposition Code

(5:33-34; 5:35-36)

Differences Based on Economic Resources, Wealth,  
Material Possessions

- (00) Rich against poor
  - 14 1st opposition in the community 5:33-34
  - 25 2nd opposition in the community 5:35-36
  
- (01) Differences based on amount of material possessions
  - 54 1st opposition in the community 5:33-34
  - 41 2nd opposition in the community 5:35-36
  
- (09) Miscellaneous and general differences based on economic resources or possessions
  - 9 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36

Occupations, Trade and Work Differences

- (10) Farm owners against farm workers
  - 1 1st opposition in the community 5:33-34
  - 3 2nd opposition in the community 5:35-36

- (11) People engaged in agriculture against others
  
- (12) Employers against employees
  - 1 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36
  
- (19) Miscellaneous or general occupational differences
  - 5 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36

Differences in Power, Respect, Happiness

- (20) Differences in power
  - 3 1st opposition in the community 5:33-34
  - 3 2nd opposition in the community 5:35-36
  
- (21) Differences in the respect or prestige that people have
  
- (22) Those who are happy against those who are not
  
  
- (28)
  - 1 1st opposition in the community 5:33-34
  - 2 2nd opposition in the community 5:35-36
  
- (29) General or miscellaneous references to the "high" against the "low". References to different strata in society, different classes, other references of this sort
  - 1 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36

Differences in Educational Levels, Skills, Training

- (30) Literates against non-literates
  - 1 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36
  
- (31) Those with western (modern) education against those without it
  
- (32) Those with particular job skills or training against those without
  - 3 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36
  
- (33) Differences based on amount of education
  
- (34) Differences based on amount of intelligence or wisdom
  
- (39) General or miscellaneous references to training, skills, education
  - 6 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36

Differences among Ascriptive Groups (among Groups into which One is Born)

- (40) Tribal differences
  - 61 1st opposition in the community 5:33-34
  - 13 2nd opposition in the community 5:35-36



- (41) Religious group differences
  - 6 1st opposition in the community 5:33-34
  - 5 2nd opposition in the community 5:35-36
  
- (42) Family clan differences
  - 17 1st opposition in the community 5:33-34
  - 3 2nd opposition in the community 5:35-36
  
- (48) Differences based on place of birth
  - 19 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36
  
- (49) Miscellaneous and general references to ascriptive characteristics
  - 3 1st opposition in the community 5:33-34
  - 5 2nd opposition in the community 5:35-36

Differences Based on Political Grouping, Political Beliefs, or Partisan Affiliation

- (50) Supporters of different political parties
  - 233 1st opposition in the community 5:33-34
  - 41 2nd opposition in the community 5:35-36
  
- (51) Supporters of different national, state or regional political leaders
  - 10 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36
  
- (52) Supporters of different local political leaders
  - 30 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36

- (53) Supporters of different political beliefs
  - 4 1st opposition in the community 5:33-34
  - 2 2nd opposition in the community 5:35-36
  
- (54) Supporters of different political policies
  - 1 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36
  
- (55) Supporters of different political factions or groups
  - 21 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36
  
- (59) General or miscellaneous references to political differences
  - 2 1st opposition in the community 5:33-34
  - 4 2nd opposition in the community 5:35-36

Differences Based on Personal Beliefs, Morality or Behavior

- (60) Differences based on morality
  - 1 1st opposition in the community 5:33-34
  - 2 2nd opposition in the community 5:35-36
  
- (61) Traditionalists against modernists
  
- (62) Religious people against those who are not religious
  - 14 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36

- (63) Tribalists against those who are not  
91 1st opposition in the community 5:33-34  
9 2nd opposition in the community 5:35-36
- (64) Differences based on the amount of  
ambition that people have  
4 1st opposition in the community 5:33-34  
2nd opposition in the community 5:35-36
- (65) Differences between those who vulgar,  
crude and those who are sophisticated
- (69) General and miscellaneous differences  
in customs, tastes, beliefs  
3 1st opposition in the community 5:33-34  
3 2nd opposition in the community 5:35-36

Residence and Length of Residence;  
Miscellaneous Characteristics

- (70) Young against old  
5 1st opposition in the community 5:33-34  
8 2nd opposition in the community 5:35-36
- (71) Urban against rural  
9 1st opposition in the community 5:33-34  
1 2nd opposition in the community 5:35-36
- (72) Men against women  
1 1st opposition in the community 5:33-34  
2nd opposition in the community 5:35-36

- (73) Old residents against those newcomers to the community
  - 2 1st opposition in the community 5:33-34
  - 2 2nd opposition in the community 5:35-36
  
- (79) General or miscellaneous personal attributes
  - 2 1st opposition in the community 5:33-34
  - 2 2nd opposition in the community 5:35-36

Explicit Statements That There are no Differences within the Community

- (90) All are members of the same nation
  - 3 1st opposition in the community 5:33-34
  - 1 2nd opposition in the community 5:35-36
  
- (91) All are members of some other specified ascriptive group
  - 3 1st opposition in the community 5:33-34
  - 2nd opposition in the community 5:35-36
  
- (92) All are members of the same economic group

Negative Answers

- (95) There is no opposition, no such groups, all is in harmony, etc.
  - 768 1st opposition in the community 5:33-34
  - 248 2nd opposition in the community 5:35-36
  
- (96) Don't know
  
- (97) Unuseable, uncodeable response
  
- (98) No second response
  
- (99) Not ascertained, information missing

Supplement 5  
"Helpers" Code

(6:17-18; 6:19-20; 6:31-32; 6:33-34; 6:37-38; 6:39-40;  
8:19-20; 8:21-22)

Government Groups, Departments, Officials within the  
Local or Regional Community

(00) General reference to the government

455 1st personal helper 6:17-18  
159 2nd personal helper 6:19-20  
159 1st community helper 6:31-32  
54 2nd community helper 6:33-34  
611 1st external community helper 6:37-38  
57 2nd external community helper 6:39-40  
68 1st group deserving more power, influence 8:19-20  
194 2nd group deserving more power, influence 8:21-22

(01) Head of the local government

26 1st personal helper 6:17-18  
15 2nd personal helper 6:19-20  
42 1st community helper 6:31-32  
16 2nd community helper 6:33-34  
40 1st external community helper 6:37-38  
5 2nd external community helper 6:39-40  
10 1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(02) The local governing council

53 1st personal helper 6:17-18  
52 2nd personal helper 6:19-20  
295 1st community helper 6:31-32  
68 2nd community helper 6:33-34  
33 1st external community helper 6:37-38  
23 2nd external community helper 6:39-40  
29 1st group deserving more power, influence 8:19-20  
5 2nd group deserving more power, influence 8:21-22

(03) Local ministries

1st personal helper 6:17-18  
3 2nd personal helper 6:19-20  
13 1st community helper 6:31-32  
12 2nd community helper 6:33-34  
9 1st external community helper 6:37-38  
5 2nd external community helper 6:39-40  
34 1st group deserving more power, influence 8:19-20  
12 2nd group deserving more power, influence 8:21-22

(04) Local traditional leaders

41 1st personal helper 6:17-18  
24 2nd personal helper 6:19-20  
195 1st community helper 6:31-32  
68 2nd community helper 6:33-34  
26 1st external community helper 6:37-38  
4 2nd external community helper 6:39-40  
170 1st group deserving more power, influence 8:19-20  
32 2nd group deserving more power, influence 8:21-22

(07) Governor or military government  
of region

1st personal helper 6:17-18  
2nd personal helper 6:19-20  
1st community helper 6:31-32  
2nd community helper 6:33-34  
1st external community helper 6:37-38  
2nd external community helper 6:39-40  
1 1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(08) Local civil servants

1 1st personal helper 6:17-18  
2nd personal helper 6:19-20  
5 1st community helper 6:31-32  
8 2nd community helper 6:33-34  
1 1st external community helper 6:37-38  
2nd external community helper 6:39-40  
7 1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

- (09) General references to local governmental units or officials
- 5 1st personal helper 6:17-18
  - 3 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 7 2nd community helper 6:33-34
  - 4 1st external community helper 6:37-38
  - 4 2nd external community helper 6:39-40
  - 13 1st group deserving more power, influence 8:19-20
  - 3 2nd group deserving more power, influence 8:21-22

#### National Governmental Groups and Officials

- (10) Head of national government
- 5 1st personal helper 6:17-18
  - 5 2nd personal helper 6:19-20
  - 10 1st community helper 6:31-32
  - 8 2nd community helper 6:33-34
  - 14 1st external community helper 6:37-38
  - 4 2nd external community helper 6:39-40
  - 45 1st group deserving more power, influence 8:19-20
  - 3 2nd group deserving more power, influence 8:21-22

- (11) National institutions or groups
- 11 1st personal helper 6:17-18
  - 4 2nd personal helper 6:19-20
  - 26 1st community helper 6:31-32
  - 2 2nd community helper 6:33-34
  - 12 1st external community helper 6:37-38
  - 11 2nd external community helper 6:39-40
  - 86 1st group deserving more power, influence 8:19-20
  - 9 2nd group deserving more power, influence 8:21-22

- (12) General reference to national government
- 32 1st personal helper 6:17-18
  - 12 2nd personal helper 6:19-20
  - 11 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 97 1st external community helper 6:37-38
  - 64 2nd external community helper 6:39-40
  - 14 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (13) National civil servants
- 4 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 9 1st community helper 6:31-32
  - 4 2nd community helper 6:33-34
  - 3 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 33 1st group deserving more power, influence 8:19-20
  - 4 2nd group deserving more power, influence 8:21-22

- (14) General references to national governmental units or officials
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 6 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (16) The police
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 3 1st group deserving more power, influence 8:19-20
  - 2 2nd group deserving more power, influence 8:21-22

- (17) The army
- 1 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 4 2nd community helper 6:33-34
  - 10 1st external community helper 6:37-38
  - 4 2nd external community helper 6:39-40
  - 49 1st group deserving more power, influence 8:19-20
  - 5 2nd group deserving more power, influence 8:21-22



- (18) Foreign nations or international agencies
- 2 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 1 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 26 1st external community helper 6:37-38
  - 29 2nd external community helper 6:39-40
  - 16 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

- (19) General reference to governmental unit outside of nation
- 1 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 2 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 9 1st group deserving more power, influence 8:19-20
  - 3 2nd group deserving more power, influence 8:21-22

#### Political Parties or Party Groups

- (20) Specific political party
- 8 1st personal helper 6:17-18
  - 3 2nd personal helper 6:19-20
  - 13 1st community helper 6:31-32
  - 5 2nd community helper 6:33-34
  - 17 1st external community helper 6:37-38
  - 5 2nd external community helper 6:39-40
  - 74 1st group deserving more power, influence 8:19-20
  - 16 2nd group deserving more power, influence 8:21-22

- (21) Specific politician
- 1 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 5 1st community helper 6:31-32
  - 6 2nd community helper 6:33-34
  - 13 1st external community helper 6:37-38
  - 5 2nd external community helper 6:39-40
  - 63 1st group deserving more power, influence 8:19-20
  - 5 2nd group deserving more power, influence 8:21-22

- (22) Other specific political party  
or group
- 1 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 2 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 2 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

- (23)
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (26)
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (27) General reference to some  
partisan group
- 2 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 7 1st community helper 6:31-32
  - 2 2nd community helper 6:33-34
  - 5 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 20 1st group deserving more power, influence 8:19-20
  - 10 2nd group deserving more power, influence 8:21-22

- (28) Reference to conflict or lack of unity  
among parties

- (29) Other references to political parties and politicians
  - 2 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 2 1st community helper 6:31-32
  - 2 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 2 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

Non-Ascriptive Organized Groups

- (30) Civic groups
  - 1st personal helper 6:17-18
  - 4 2nd personal helper 6:19-20
  - 7 1st community helper 6:31-32
  - 5 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 10 1st group deserving more power, influence 8:19-20
  - 2 2nd group deserving more power, influence 8:21-22

- (31) Religious groups; churches
  - 2 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (32)
  - 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

- (35) Trade unions; union leaders
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (36) Non-political professionals:  
doctors, lawyers, the press, etc.
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (38) Other non-ascriptive organizations
- 2 1st personal helper 6:17-18
  - 11 2nd personal helper 6:19-20
  - 9 1st community helper 6:31-32
  - 7 2nd community helper 6:33-34
  - 3 1st external community helper 6:37-38
  - 5 2nd external community helper 6:39-40
  - 6 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (39) General references to non-ascriptive  
groups
- 4 1st personal helper 6:17-18
  - 4 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2 2nd community helper 6:33-34
  - 2 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 7 1st group deserving more power, influence 8:19-20
  - 2 2nd group deserving more power, influence 8:21-22

## Ascriptive Groups

- (40) Tribal and clan organizations
- 4 1st personal helper 6:17-18
  - 6 2nd personal helper 6:19-20
  - 9 1st community helper 6:31-32
  - 5 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 17 1st group deserving more power, influence 8:19-20
  - 5 2nd group deserving more power, influence 8:21-22
- (41)
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 3 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (48)
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (49) General references to ascriptive type groups
- 4 1st personal helper 6:17-18
  - 11 2nd personal helper 6:19-20
  - 5 1st community helper 6:31-32
  - 4 2nd community helper 6:33-34
  - 11 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 13 1st group deserving more power, influence 8:19-20
  - 7 2nd group deserving more power, influence 8:21-22

## Economic Categories

- (50) Landowners; land-controllers
- 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 1 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (51) Factory owners, managers
- 3 1st personal helper 6:17-18
  - 5 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 4 2nd community helper 6:33-34
  - 5 1st external community helper 6:37-38
  - 3 2nd external community helper 6:39-40
  - 3 1st group deserving more power, influence 8:19-20
  - 3 2nd group deserving more power, influence 8:21-22
- (52) Merchants
- 9 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 3 1st community helper 6:31-32
  - 9 2nd community helper 6:33-34
  - 4 1st external community helper 6:37-38
  - 4 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22
- (53) Wealthy people
- 12 1st personal helper 6:17-18
  - 11 2nd personal helper 6:19-20
  - 26 1st community helper 6:31-32
  - 14 2nd community helper 6:33-34
  - 3 1st external community helper 6:37-38
  - 6 2nd external community helper 6:39-40
  - 2 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

(54) Farmers

- 7 1st personal helper 6:17-18
- 7 2nd personal helper 6:19-20
- 12 1st community helper 6:31-32
- 5 2nd community helper 6:33-34
- 5 1st external community helper 6:37-38
- 5 2nd external community helper 6:39-40
- 79 1st group deserving more power, influence 8:19-20
- 6 2nd group deserving more power, influence 8:21-22

(55) Workers

- 4 1st personal helper 6:17-18
- 4 2nd personal helper 6:19-20
- 6 1st community helper 6:31-32
- 2 2nd community helper 6:33-34
- 1 1st external community helper 6:37-38
- 1 2nd external community helper 6:39-40
- 22 1st group deserving more power, influence 8:19-20
- 8 2nd group deserving more power, influence 8:21-22

(56) Poor people

- 1st personal helper 6:17-18
- 2nd personal helper 6:19-20
- 1st community helper 6:31-32
- 2nd community helper 6:33-34
- 1st external community helper 6:37-38
- 2nd external community helper 6:39-40
- 12 1st group deserving more power, influence 8:19-20
- 1 2nd group deserving more power, influence 8:21-22

(57) Banks; financial institutions

- 2 1st personal helper 6:17-18
- 3 2nd personal helper 6:19-20
- 5 1st community helper 6:31-32
- 4 2nd community helper 6:33-34
- 3 1st external community helper 6:37-38
- 7 2nd external community helper 6:39-40
- 1st group deserving more power, influence 8:19-20
- 2nd group deserving more power, influence 8:21-22

(58) Other economic organizations

- 2 1st personal helper 6:17-18
- 2 2nd personal helper 6:19-20
- 1st community helper 6:31-32

- 2 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
  
- (59) Miscellaneous references to other economic categories or groups
  - 1 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 2 2nd community helper 6:33-34
  - 1 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 9 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22

Ascriptive Categories or Personal Contacts

- (60) Family
  - 424 1st personal helper 6:17-18
  - 225 2nd personal helper 6:19-20
  - 12 1st community helper 6:31-32
  - 3 2nd community helper 6:33-34
  - 5 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 10 1st group deserving more power, influence 8:19-20
  - 3 2nd group deserving more power, influence 8:21-22
  
- (61) Friends and associates
  - 31 1st personal helper 6:17-18
  - 50 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1 1st external community helper 6:37-38
  - 1 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
  
- (62) Neighbors
  - 12 1st personal helper 6:17-18
  - 16 2nd personal helper 6:19-20
  - 11 1st community helper 6:31-32



2 2nd community helper 6:33-34  
1st external community helper 6:37-38  
2nd external community helper 6:39-40  
1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(63) Tribes

13 1st personal helper 6:17-18  
12 2nd personal helper 6:19-20  
29 1st community helper 6:31-32  
8 2nd community helper 6:33-34  
11 1st external community helper 6:37-38  
6 2nd external community helper 6:39-40  
40 1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(64) Clans

1st personal helper 6:17-18  
1 2nd personal helper 6:19-20  
1 1st community helper 6:31-32  
2 2nd community helper 6:33-34  
2 1st external community helper 6:37-38  
4 2nd external community helper 6:39-40  
5 1st group deserving more power, influence 8:19-20  
2 2nd group deserving more power, influence 8:21-22

(65)

1 1st personal helper 6:17-18  
3 2nd personal helper 6:19-20  
1st community helper 6:31-32  
2nd community helper 6:33-34  
1st external community helper 6:37-38  
2 2nd external community helper 6:39-40  
1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(67) Named individuals (not explicitly political)

1st personal helper 6:17-18  
2nd personal helper 6:19-20  
3 1st community helper 6:31-32  
2nd community helper 6:33-34  
1st external community helper 6:37-38  
2nd external community helper 6:39-40  
1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

- (68) Women in power
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

- (69) General references to other ascriptive categories or personal contacts
- 9 1st personal helper 6:17-18
  - 3 2nd personal helper 6:19-20
  - 2 1st community helper 6:31-32
  - 5 2nd community helper 6:33-34
  - 3 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 7 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

General References to Other Characteristics of  
People Who could Help

- (70) The powerful
- 1 1st personal helper 6:17-18
  - 2 2nd personal helper 6:19-20
  - 3 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 5 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 15 1st group deserving more power, influence 8:19-20
  - 4 2nd group deserving more power, influence 8:21-22

- (71) The powerless
- 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 1st group deserving more power, influence 8:19-20
  - 2 2nd group deserving more power, influence 8:21-22

(72) The educated

- 9 1st personal helper 6:17-18
- 13 2nd personal helper 6:19-20
- 21 1st community helper 6:31-32
- 31 2nd community helper 6:33-34
- 20 1st external community helper 6:37-38
- 4 2nd external community helper 6:39-40
- 73 1st group deserving more power, influence 8:19-20
- 11 2nd group deserving more power, influence 8:21-22

(73) The uneducated

- 1st personal helper 6:17-18
- 2nd personal helper 6:19-20
- 1st community helper 6:31-32
- 2nd community helper 6:33-34
- 1st external community helper 6:37-38
- 2nd external community helper 6:39-40
- 1st group deserving more power, influence 8:19-20
- 2 2nd group deserving more power, influence 8:21-22

(74) Those with high status

- 4 1st personal helper 6:17-18
- 2nd personal helper 6:19-20
- 18 1st community helper 6:31-32
- 6 2nd community helper 6:33-34
- 7 1st external community helper 6:37-38
- 2nd external community helper 6:39-40
- 23 1st group deserving more power, influence 8:19-20
- 2nd group deserving more power, influence 8:21-22

(75) Those with lower status

- 1st personal helper 6:17-18
- 2nd personal helper 6:19-20
- 1st community helper 6:31-32
- 2nd community helper 6:33-34
- 1st external community helper 6:37-38
- 2nd external community helper 6:39-40
- 4 1st group deserving more power, influence 8:19-20
- 1 2nd group deserving more power, influence 8:21-22

(76) The young

- 1st personal helper 6:17-18
- 2nd personal helper 6:19-20
- 1 1st community helper 6:31-32
- 2nd community helper 6:33-34

1st external community helper 6:37-38  
2nd external community helper 6:39-40  
3 1st group deserving more power, influence 8:19-20  
1 2nd group deserving more power, influence 8:21-22

(77) The old

1st personal helper 6:17-18  
1 2nd personal helper 6:19-20  
11 1st community helper 6:31-32  
3 2nd community helper 6:33-34  
1st external community helper 6:37-38  
2nd external community helper 6:39-40  
4 1st group deserving more power, influence 8:19-20  
4 2nd group deserving more power, influence 8:21-22

(78) Responsible, responsive and contributing  
leaders

1st personal helper 6:17-18  
2nd personal helper 6:19-20  
1st community helper 6:31-32  
2nd community helper 6:33-34  
1st external community helper 6:37-38  
2nd external community helper 6:39-40  
1 1st group deserving more power, influence 8:19-20  
1 2nd group deserving more power, influence 8:21-22

(79) References to other characteristics

2 1st personal helper 6:17-18  
4 2nd personal helper 6:19-20  
1st community helper 6:31-32  
4 2nd community helper 6:33-34  
2 1st external community helper 6:37-38  
1 2nd external community helper 6:39-40  
23 1st group deserving more power, influence 8:19-20  
3 2nd group deserving more power, influence 8:21-22

References to the Beliefs of People Who Might Help

(80) Modernizers

1st personal helper 6:17-18  
2nd personal helper 6:19-20  
1st community helper 6:31-32  
2nd community helper 6:33-34

- 1 1st external community helper 6:37-38  
 2nd external community helper 6:39-40  
 1st group deserving more power, influence 8:19-20  
 2nd group deserving more power, influence 8:21-22
- (81) Traditionalists
- 1st personal helper 6:17-18  
 2nd personal helper 6:19-20  
 1st community helper 6:31-32  
     2nd community helper 6:33-34  
 1st external community helper 6:37-38  
 2nd external community helper 6:39-40
- 3 1st group deserving more power, influence 8:19-20  
 2nd group deserving more power, influence 8:21-22
- (82) Those having a specific political ideology
- 1st personal helper 6:17-18
- 3 2nd personal helper 6:19-20  
 1st community helper 6:31-32  
 2nd community helper 6:33-34  
 1st external community helper 6:37-38  
 2nd external community helper 6:39-40
- 1 1st group deserving more power, influence 8:19-20  
 1 2nd group deserving more power, influence 8:21-22
- (83) Those having a specific morality
- 1st personal helper 6:17-18  
 2nd personal helper 6:19-20
- 1 1st community helper 6:31-32  
 2nd community helper 6:33-34  
 1st external community helper 6:37-38  
 2nd external community helper 6:39-40
- 8 1st group deserving more power, influence 8:19-20  
 1 2nd group deserving more power, influence 8:21-22
- (84) Those who believe in God, Allah
- 276 1st personal helper 6:17-18  
 55 2nd personal helper 6:19-20  
 43 1st community helper 6:31-32  
 7 2nd community helper 6:33-34  
 32 1st external community helper 6:37-38  
 12 2nd external community helper 6:39-40  
 1 1st group deserving more power, influence 8:19-20  
 2nd group deserving more power, influence 8:21-22

- (85) Missionaries
- 5 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 4 1st community helper 6:31-32
  - 1 2nd community helper 6:33-34
  - 5 1st external community helper 6:37-38
  - 3 2nd external community helper 6:39-40
  - 5 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22
- (86) Leaders or believers in a specific religion, Muslim or Christian
- 2 1st personal helper 6:17-18
  - 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1st external community helper 6:37-38
  - 2nd external community helper 6:39-40
  - 2 1st group deserving more power, influence 8:19-20
  - 1 2nd group deserving more power, influence 8:21-22
- (88) General references to the beliefs of those who could help
- (89) Miscellaneous references to the beliefs of those who could help
- 1st personal helper 6:17-18
  - 1 2nd personal helper 6:19-20
  - 1st community helper 6:31-32
  - 2nd community helper 6:33-34
  - 1 1st external communi
  - 2nd external community helper 6:39-40
  - 6 1st group deserving more power, influence 8:19-20
  - 2nd group deserving more power, influence 8:21-22

General Answers, Miscellaneous Answers

- (90) A specific deity
- 55 1st personal helper 6:17-18
  - 18 2nd personal helper 6:19-20
  - 19 1st community helper 6:31-32
  - 4 2nd community helper 6:33-34

2 1st external community helper 6:37-38  
2 2nd external community helper 6:39-40  
2 1st group deserving more power, influence 8:19-20  
2nd group deserving more power, influence 8:21-22

(91) People from other localities

4 1st personal helper 6:17-18  
4 2nd personal helper 6:19-20  
2 1st community helper 6:31-32  
2 2nd community helper 6:33-34  
26 1st external community helper 6:37-38  
11 2nd external community helper 6:39-40  
4 1st group deserving more power, influence 8:19-20  
1 2nd group deserving more power, influence 8:21-22

(92) All the people

12 1st personal helper 6:17-18  
4 2nd personal helper 6:19-20  
41 1st community helper 6:31-32  
27 2nd community helper 6:33-34  
1 1st external community helper 6:37-38  
2nd external community helper 6:39-40  
22 1st group deserving more power, influence 8:19-20  
3 2nd group deserving more power, influence 8:21-22

(93) General reference

1 1st personal helper 6:17-18  
4 2nd personal helper 6:19-20  
3 1st community helper 6:31-32  
3 2nd community helper 6:33-34  
1 1st external community helper 6:37-38  
1 2nd external community helper 6:39-40  
10 1st group deserving more power, influence 8:19-20  
1 2nd group deserving more power, influence 8:21-22

(94) Miscellaneous response

5 1st personal helper 6:17-18  
1 2nd personal helper 6:19-20  
1 1st community helper 6:31-32  
1 2nd community helper 6:33-34  
4 1st external community helper 6:37-38  
2nd external community helper 6:39-40  
5 1st group deserving more power, influence 8:19-20  
3 2nd group deserving more power, influence 8:21-22

Negative Answers

- (95) Negative statement
  - 206 1st personal helper 6:17-18
  - 94 2nd personal helper 6:19-20
  - 228 1st community helper 6:31-32
  - 6 2nd community helper 6:33-34
  - 167 1st external community helper 6:37-38
  - 10 2nd external community helper 6:39-40
  - 134 1st group deserving more power, influence 8:19-20
  - 50 2nd group deserving more power, influence 8:21-22
  
- (96) Don't know
  
- (97) Unuseable, uncodeable response
  
- (98) No second or third response
  
- (99) Not ascertained, information missing



Supplement 6  
Civic Duty Code

(8:58-59; 8:60-61; 8:62-63)

Contribute Specific Material Goods or Services

- (00) Pay taxes
  - 472 1st duty of citizen 8:58-59
  - 163 2nd duty of citizen 8:60-61
  - 746 Respondent's most important civic duty 8:62-63
  
- (01) Contribute wealth in ways other than tax-paying
  - 35 1st duty of citizen 8:58-59
  - 11 2nd duty of citizen 8:60-61
  - 33 Respondent's most important civic duty 8:62-63
  
- (02) Contribute labor and work
  - 92 1st duty of citizen 8:58-59
  - 21 2nd duty of citizen 8:60-61
  - 58 Respondent's most important civic duty 8:62-63
  
- (03) Contribute military service
  - 8 1st duty of citizen 8:58-59
  - 3 2nd duty of citizen 8:60-61
  - 8 Respondent's most important civic duty 8:62-63

- (04) Miscellaneous references to material obligations
- 2 1st duty of citizen 8:58-59
  - 3 2nd duty of citizen 8:60-61
  - Respondent's most important civic duty 8:62-63

- (09) General references to material obligations
- 4 1st duty of citizen 8:58-59
  - 10 2nd duty of citizen 8:60-61
  - 4 Respondent's most important civic duty 8:62-63

Contribute to Growth, Strength, the Welfare of the Nation

- (10) Contribute to the welfare of the people
- 19 1st duty of citizen 8:58-59
  - 12 2nd duty of citizen 8:60-61
  - 8 Respondent's most important civic duty 8:62-63

- (11) Produce more
- 39 1st duty of citizen 8:58-59
  - 52 2nd duty of citizen 8:60-61
  - 44 Respondent's most important civic duty 8:62-63

- (12) Contribute to size and strength of nation
- 6 1st duty of citizen 8:58-59
  - 4 2nd duty of citizen 8:60-61
  - 4 Respondent's most important civic duty 8:62-63

- (13) Defend nation against enemies
- 1st duty of citizen 8:58-59
  - 1 2nd duty of citizen 8:60-61
  - Respondent's most important civic duty 8:62-63

- (14) Modernize nation
- 5 1st duty of citizen 8:58-59  
 2nd duty of citizen 8:60-61  
 Respondent's most important civic duty 8:62-63
- (15)
- 2 1st duty of citizen 8:58-59  
 2nd duty of citizen 8:60-61  
 Respondent's most important civic duty 8:62-63
- (18) Miscellaneous references to contributing  
 to growth, strength and welfare of nation
- 1 1st duty of citizen 8:58-59  
 6 2nd duty of citizen 8:60-61  
 1 Respondent's most important civic duty 8:62-63
- (19) Work generally for the growth, strength  
 and welfare of nation
- 10 1st duty of citizen 8:58-59  
 9 2nd duty of citizen 8:60-61  
 Respondent's most important civic duty 8:62-63

Work for Integration of the Nation, National  
 Unity, Peace within the Nation

- (20) Work for national unity
- 53 1st duty of citizen 8:58-59  
 10 2nd duty of citizen 8:60-61  
 24 Respondent's most important civic duty 8:62-63
- (21) Cooperate with other people
- 59 1st duty of citizen 8:58-59  
 31 2nd duty of citizen 8:60-61  
 39 Respondent's most important civic duty 8:62-63

(22) Work for peace in nation  
25 1st duty of citizen 8:58-59  
11 2nd duty of citizen 8:60-61  
21 Respondent's most important civic duty 8:62-63

(23)  
1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
4 Respondent's most important civic duty 8:62-63

(28) Miscellaneous references to working  
for integration of the nation  
7 1st duty of citizen 8:58-59  
1 2nd duty of citizen 8:60-61  
3 Respondent's most important civic duty 8:62-63

(29) General references to working for  
reduction of national tensions  
1 1st duty of citizen 8:58-59  
4 2nd duty of citizen 8:60-61  
Respondent's most important civic duty 8:62-63

Support Government: Respect Authority, Cooperate  
with the Government

(30) Obey the law  
142 1st duty of citizen 8:58-59  
92 2nd duty of citizen 8:60-61  
105 Respondent's most important civic duty 8:62-63

(31) Not harm government  
5 1st duty of citizen 8:58-59  
4 2nd duty of citizen 8:60-61  
4 Respondent's most important civic duty 8:62-63

(32) Help government complete  
its tasks

109 1st duty of citizen 8:58-59  
43 2nd duty of citizen 8:60-61  
64 Respondent's most important civic duty 8:62-63

(34)

1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
2 Respondent's most important civic duty 8:62-63

(38) Miscellaneous references to supporting  
the government

2 1st duty of citizen 8:58-59  
2 2nd duty of citizen 8:60-61  
Respondent's most important civic duty 8:62-63

(39) General references to supporting the  
government

11 1st duty of citizen 8:58-59  
4 2nd duty of citizen 8:60-61  
3 Respondent's most important civic duty 8:62-63

Take Active Part in Politics or Government of Nation

(40) Vote responsibly

17 1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
9 Respondent's most important civic duty 8:62-63

(41) Vote

25 1st duty of citizen 8:58-59  
6 2nd duty of citizen 8:60-61  
11 Respondent's most important civic duty 8:62-63

- (42) Support some political party
- 11 1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
Respondent's most important civic duty 8:62-63
- (43) Express political views
- 9 1st duty of citizen 8:58-59  
2 2nd duty of citizen 8:60-61  
3 Respondent's most important civic duty 8:62-63
- (44) Fight government corruption
- 1st duty of citizen 8:58-59  
1 2nd duty of citizen 8:60-61  
Respondent's most important civic duty 8:62-63
- (45) Be informed about politics
- 21 1st duty of citizen 8:58-59  
5 2nd duty of citizen 8:60-61  
8 Respondent's most important civic duty 8:62-63
- (46)
- 1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
1 Respondent's most important civic duty 8:62-63
- (48) Miscellaneous references to taking an active part in politics
- 4 1st duty of citizen 8:58-59  
1 2nd duty of citizen 8:60-61  
2 Respondent's most important civic duty 8:62-63
- (49) General references to taking an active part in politics

References to Emotional Support, Attachment, Right Beliefs and Attitudes, Loyalty and Love of Country

- (50) Love and be loyal to nation
  - 17 1st duty of citizen 8:58-59
  - 5 2nd duty of citizen 8:60-61
  - 7 Respondent's most important civic duty 8:62-63
  
- (51) Be respectful of one's country or political leaders
  - 4 1st duty of citizen 8:58-59
  - 7 2nd duty of citizen 8:60-61
  - 5 Respondent's most important civic duty 8:62-63
  
- (52) Be proud of nation
  - 3 1st duty of citizen 8:58-59
  - 2nd duty of citizen 8:60-61
  - Respondent's most important civic duty 8:62-63
  
- (59) General references to contributing emotional support to nation
  - 15 1st duty of citizen 8:58-59
  - 3 2nd duty of citizen 8:60-61
  - 15 Respondent's most important civic duty 8:62-63

Morality, Proper Behavior, Improvement in One's Own Life

- (60) Perform family obligations
  - 13 1st duty of citizen 8:58-59
  - 4 2nd duty of citizen 8:60-61
  - 14 Respondent's most important civic duty 8:62-63
  
- (61) Educate oneself
  - 22 1st duty of citizen 8:58-59
  - 17 2nd duty of citizen 8:60-61
  - 10 Respondent's most important civic duty 8:62-63

- (62) Do one's work well
- 39 1st duty of citizen 8:58-59
  - 25 2nd duty of citizen 8:60-61
  - 27 Respondent's most important civic duty 8:62-63
- (63) Manage one's own financial affairs
- 17 1st duty of citizen 8:58-59
  - 4 2nd duty of citizen 8:60-61
  - 12 Respondent's most important civic duty 8:62-63
- (64) Respect religion
- 7 1st duty of citizen 8:58-59
  - 1 2nd duty of citizen 8:60-61
  - 6 Respondent's most important civic duty 8:62-63
- (65) Respect tradition
- 11 1st duty of citizen 8:58-59
  - 5 2nd duty of citizen 8:60-61
  - 11 Respondent's most important civic duty 8:62-63
- (66) References to honesty, truthfulness, etc.
- 17 1st duty of citizen 8:58-59
  - 13 2nd duty of citizen 8:60-61
  - 11 Respondent's most important civic duty 8:62-63
- (68) Miscellaneous references to morality,  
proper behavior
- 4 1st duty of citizen 8:58-59
  - 9 2nd duty of citizen 8:60-61
  - 3 Respondent's most important civic duty 8:62-63
- (69) General references to morality,  
proper behavior
- 4 1st duty of citizen 8:58-59
  - 9 2nd duty of citizen 8:60-61
  - 2 Respondent's most important civic duty 8:62-63



General Answers

(80) Pray to God to bring peace  
2 1st duty of citizen 8:58-59  
9 2nd duty of citizen 8:60-61  
10 Respondent's most important civic duty 8:62-63

(89) General reference to civic duty  
1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
1 Respondent's most important civic duty 8:62-63

Vague and Miscellaneous Answers

(90) Vague answer which fit none of the above categories  
31 1st duty of citizen 8:58-59  
7 2nd duty of citizen 8:60-61  
15 Respondent's most important civic duty 8:62-63

(91)  
1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
1 Respondent's most important civic duty 8:62-63

(92)  
1st duty of citizen 8:58-59  
2nd duty of citizen 8:60-61  
1 Respondent's most important civic duty 8:62-63

Negative Answers

- (95) A citizen has no obligations
  - 39 1st duty of citizen 8:58-59
  - 22 2nd duty of citizen 8:60-61
  - 22 Respondent's most important civic duty 8:62-63
  
- (96) Don't know
  
- (97) Unuseable, uncodeable answers
  
- (98) No second or third response
  
- (99) Not ascertained, information missing

Supplement 7  
Village Code

(11:30-31)

		Village	Location
37	(02)	Abule Ofa	Western
54	(03)	Ago Are	Western
53	(04)	Agunboye	Western
52	(08)	Aponmu	Western
33	(09)	Bahuli	Northern
37	(11)	Birniwa	Northern
19	(18)	Egborode	Midwest
54	(19)	Fiditi	Western
58	(22)	Ikenga Unuleri	Eastern
53	(23)	Ikot Akpan Idiong	Eastern
58	(25)	Ikot Esen	Eastern
37	(26)	Iperin Ward Illa	Western
58	(28)	Isiekenesi	Eastern
31	(31)	Kayeri	Northern
35	(32)	Kusada	Northern
33	(33)	Maiganji	Northern
58	(37)	Umuna-Obohia	Eastern
46	(38)	Ode Ekiti	Western
20	(39)	Ogan	Midwest
63	(41)	Oko Ifite	Eastern
86	(42)	Okenyi	Northern
38	(43)	Oluponna	Western
73	(44)	Onire	Northern
10	(45)	Ovade	Midwest
20	(46)	Owa Abbi	Midwest
33	(49)	Tulluwa	Northern
58	(51)	Umuchem	Eastern
58	(53)	Umugo	Eastern
55	(54)	Nwani-Nsukka	Eastern
50	(56)	Yakoyo	Western
35	(57)	Shuwari	Northern
37	(58)	Kanawa	Northern
118	(59)	Idoma	Northern
59	(60)	Erupata	Western
35	(61)	Dambo	Northern
19	(62)	Ugbuwangue	Midwest
20	(63)	Imasabor	Midwest
18	(65)	Ode Itsekiri	Midwest

Supplement 8  
Town Code

(11:32-33)

		Town	Location
31	(01)	Epe	Western
99	(02)	Ibadan	Western
30	(03)	Ile-ife	Western
22	(04)	Ilesha	Western
42	(05)	Lagos	Western
30	(06)	Mushin	Western
21	(07)	Ado Ekiti	Western
6	(08)	Sapele	Midwest
8	(09)	Benin City	Midwest
7	(10)	Ogwashi-uku	Midwest
11	(11)	Aba	Eastern
11	(12)	Port-Harcourt	Eastern
11	(13)	Buguma	Eastern
12	(14)	Calabar	Eastern
12	(15)	Opobo	Eastern
29	(16)	Enugu	Eastern
7	(17)	Kano	Northern
7	(18)	Nguru	Northern
27	(19)	Ilorin	Northern
4	(20)	Makurdi	Northern
5	(21)	Kaduna	Northern
13	(22)	Kombe	Northern
10	(23)	Birnin Kebbi	Northern

Supplement 1  
Occupational Status Code

OCSTATRE	Respondent's Occu. Status	1:35
	0. 83                      4. 103                      8. 96	
	1. 39                      5. 22                      9. 79	
	2. 76                      6. 51	
	3.1572                      7. 48	

OCSTATHD	Head of House Occu. Status	1:39
	0. 225                      4. 47                      8. 29	
	1. 54                      5. 13                      9. 822	
	2. 25                      6. 2	
	3. 940                      7. 11	

OCSTATSP	Spouse's Occu. Status	1:43
	0. 204                      4. 91                      8. 20	
	1. 5                      5. 0                      9.1087	
	2. 7                      6. 114	
	3. 636                      7. 5	

OCSTATOT	Resp.'s Occu. Status (Other Job)	4:40
	0. 542                      3. 343                      7. 13	
	1. 17                      4. 41                      8. 17	
	2. 4                      7. 13                      9.1191	

OCSTATFA	Father's Occu. Status	4:51
	0. 83                      4. 125                      8. 8	
	1. 32                      5. 1                      9. 173	
	2. 12                      6. 1	
	3.1730                      7. 4	

Supplement 2  
Occupations Code

OCRESP	Respondent's Occupation				1:36-38
	0.	197	129.	7	672. 0
	1.	6	159.	0	681. 0
	2.	9	201.	2	682. 5
	3.	4	209.	0	691. 0
	9.	1	211.	1	692. 6
	11.	7	290.	7	693. 2
	12.	3	291.	1	694. 3
	21.	14	299.	9	701. 0
	22.	1	302.	62	703. 33
	29.	8	311.	1	704. 0
	31.	1	321.	5	706. 12
	32.	3	331.	7	709. 0
	35.	0	341.	14	711. 41
	36.	4	342.	181	715. 1
	39.	2	343.	11	716. 9
	41.	5	344.	8	719. 2
	42.	4	345.	5	721. 1
	45.	1	346.	2	724. 4
	49.	11	347.	5	729. 13
	51.	2	348.	4	734. 3
	52.	0	349.	1	739. 0
	53.	5	350.	0	741. 2
	54.	1	351.	0	742. 3
	55.	0	352.	2	750. 1
	59.	2	353.	5	751. 1
	62.	3	354.	1	752. 0
	63.	24	355.	2	753. 3
	69.	18	401.	956	754. 0
	71.	0	402.	10	755. 1
	73.	9	411.	43	756. 0
	74.	1	421.	4	759. 0
	79.	2	431.	9	761. 2
	81.	0	441.	2	763. 2
	82.	0	442.	1	769. 1
	91.	3	444.	8	771. 18
	92.	3	445.	0	772. 0
	93.	1	446.	1	773. 5
	99.	1	447.	9	775. 1
	101.	4	501.	0	781. 0
	111.	1	601.	0	781. 0
	112.	7	641.	9	782. 1
	113.	0	643.	0	791. 11
	119.	0	643.	0	791. 11
	119.	4	661.	0	797. 2
	121.	3	662.	1	799. 8
	128.	28	671.	1	802. 0

OCHEAD

Head of H0use Occupation

1:40-42

0.	189	299.	8	729.	2
1.	5	301.	6	734.	6
2.	6	302.	12	741.	1
3.	1	311.	1	742.	1
11.	5	321.	3	750.	0
31.	2	331.	1	751.	0
33.	0	341.	9	753.	2
36.	2	342.	33	754.	0
39.	1	343.	0	756.	0
41.	2	344.	2	757.	0
42.	12	345.	2	761.	1
45.	1	346.	4	763.	1
49.	10	348.	2	769.	1
51.	2	349.	1	771.	14
52.	1	350.	1	773.	5
53.	2	351.	1	779.	1
54.	10	353.	0	781.	1
59.	5	355.	10	782.	1
61.	0	401.	715	791.	17
62.	2	411.	19	797.	4
63.	9	421.	3	799.	5
69.	14	431.	9	802.	1
71.	4	441.	2	809.	0
73.	5	444.	16	812.	1
74.	1	445.	0	821.	3
75.	0	446.	1	826.	6
79.	6	447.	1	828.	10
81.	12	599.	0	851.	4
82.	0	601.	0	853.	0
91.	1	602.	1	854.	1
92.	1	612.	1	855.	0
93.	1	641.	3	871.	1
94.	1	643.	0	876.	0
101.	4	662.	0	881.	0
111.	1	681.	1	899.	9
112.	2	682.	1	901.	0
114.	0	692.	12	902.	1
119.	11	694.	3	903.	0
128.	2	701.	1	909.	2
129.	40	702.	2	931.	0
149.	20	703.	10	933.	1
159.	745	704.	2	951.	1
201.	2	711.	12	999.	5
211.	0	721.	4		
290.	3	724.	2		

OCSPOUSE

Spouse's Occupation

1:44-46

0.	329	331.	1	711.	6
1.	4	332.	0	715.	4
2.	6	341.	4	716.	3
3.	1	342.	126	722.	0
11.	5	343.	7	739.	1
36.	2	344.	5	741.	0
41.	2	345.	2	750.	0
42.	2	345.	2	750.	0
43.	3	353.	2	771.	0
52.	0	355.	1	809.	0
53.	1	401.	326	812.	9
54.	1	402.	2	822.	5
63.	4	411.	13	825.	1
69.	2	431.	2	826.	3
73.	1	442.	1	827.	6
74.	1	444.	7	828.	50
101.	0	447.	2	829.	14
111.	1	641.	0	851.	1
112.	2	651.	0	861.	1
119.	1	662.	0	876.	0
121.	0	672.	0	899.	0
128.	13	682.	0	909.	1
129.	69	692.	0	911.	1
149.	4	694.	0	919.	1
159.	988	701.	1	941.	4
211.	0	702.	37	951.	2
290.	0	703.	26	971.	0
299.	1	704.	0	999.	8
301.	1	706.	2		
302.	34	709.	4		



OCOTHER

Resp.'s Occupation (Other Job)

4:41-43

0.	531	341.	6	739.	0
1.	18	342.	62	741.	1
2.	0	343.	3	742.	1
3.	1	344.	0	753.	4
11.	13	345.	1	763.	1
21.	2	348.	1	771.	3
22.	1	349.	1	781.	3
31.	3	350.	0	782.	0
39.	16	353.	5	791.	1
41.	8	354.	1	799.	1
42.	1	355.	1	809.	0
51.	1	401.	102	812.	2
52.	2	402.	7	822.	9
54.	3	411.	8	824.	2
55.	2	421.	6	826.	2
59.	3	431.	1	828.	13
63.	1	442.	5	829.	5
69.	2	444.	8	851.	1
71.	2	444.	8	851.	1
71.	4	447.	8	855.	1
73.	0	641.	0	859.	9
74.	0	662.	1	881.	0
92.	0	692.	1	899.	1
93.	2	701.	2	902.	1
112.	1	702.	3	902.	1
113.	1	703.	8	915.	1
114.	0	704.	2	929.	21
119.	0	709.	6	933.	0
128.	12	711.	17	941.	4
129.	13	712.	0	949.	6
159.	19	714.	0	951.	2
159.	19	714.	0	951.	2
211.	1	716.	5	959.1097	
299.	0	721.	0	961.	0
302.	36	724.	4	999.	1
321.	4	734.	2		

OCFATHER

Father's Occupation

4:52-54

0.	32	321.	2	716.	0
1.	29	331.	1	721.	5
2.	3	341.	23	724.	4
3.	1	342.	46	734.	8
11.	3	343.	4	739.	1
31.	0	344.	9	742.	7
33.	0	345.	0	753.	0
36.	6	346.	1	763.	1
41.	5	347.	2	771.	9
42.	0	348.	2	773.	3
45.	0	349.	1	774.	0
49.	1	350.	2	779.	1
51.	1	352.	2	791.	7
52.	1	353.	5	797.	1
53.	1	355.	2	799.	2
54.	8	401.1441		802.	0
59.	1	402.	13	805.	0
62.	0	411.	63	812.	1
63.	4	421.	7	824.	0
69.	12	431.	25	825.	0
71.	4	441.	3	826.	13
73.	8	444.	18	828.	3
74.	4	446.	1	829.	2
79.	7	447.	2	851.	3
81.	2	501.	0	874.	1
82.	1	599.	0	899.	5
92.	0	611.	0	902.	7
93.	1	612.	1	903.	1
101.	1	620.	1	904.	2
111.	0	631.	1	909.	2
112.	2	641.	3	911.	0
114.	0	661.	0	919.	0
112.	2	661.	0	919.	0
114.	0	661.	0	919.	0
119.	5	662.	1	929.	51
128.	3	671.	0	931.	0
129.	12	682.	3	933.	1
149.	1	692.	1	941.	5
152.	0	694.	1	949.	6
159.	5	701.	2	951.	0
290.	6	703.	8	959.	69
301.	3	709.	1		
302.	38	711.	11		

Supplement 3  
Changes Code; Needs and Problems Code

CHANGE1	First Change			5:25-27		
	0.	56	243.	0	504.	21
	2.	3	250.	0	510.	3
	3.	6	260.	3	511.	11
	10.	59	299.	6	513.	1
	20.	11	300.	10	519.	20
	30.	1	301.	12	520.	11
	40.	2	302.	48	521.	1
	42.	0	303.	15	531.	30
	50.	0	310.	3	540.	70
	99.	12	399.	3	599.	22
	100.	61	400.	7	600.	0
	101.	61	401.	1	601.	1
	102.	71	403.	3	602.	5
	103.	4	404.	1	603.	1
	104.	4	406.	0	604.	9
	105.	17	407.	6	605.	3
	110.	59	408.	2	606.	1
	102.	17	410.	0	610.	5
	130.	23	422.	3	620.	0
	131.	35	426.	0	699.	1
	132.	53	428.	0	700.	6
	139.	3	429.	0	730.	6
	199.	2	430.	4	800.	2
	200.	82	442.	9	801.	0
	201.	87	449.	3	802.	15
	202.	16	450.	4	803.	7
	210.	39	460.	3	813.	2
	211.	1	461.	0	899.	2
	220.	114	467.	2	900.	15
	240.	29	500.	1	901.	10
	240.	17	501.	2	909.	6
	241.	3	502.	51	995.	286
	242.	0	503.	2		

## CHANGE2

## Second Change

5:28-30

0.	53	260.	3	520.	6
1.	8	299.	3	521.	0
2.	1	300.	4	522.	0
3.	4	301.	13	530.	3
10.	27	302.	22	531.	5
20.	11	303.	12	540.	30
30.	1	399.	7	599.	2
40.	10	400.	3	601.	1
50.	7	401.	1	603.	1
99.	7	402.	0	604.	6
100.	33	404.	2	605.	6
101.	7	405.	1	606.	2
102.	32	406.	1	610.	18
104.	0	407.	4	699.	3
105.	11	409.	3	700.	1
110.	42	410.	3	730.	9
120.	17	427.	1	740.	0
130.	25	447.	2	800.	1
131.	30	460.	2	801.	2
132.	32	461.	1	802.	2
139.	12	467.	1	803.	4
199.	5	470.	1	804.	2
200.	52	500.	5	810.	1
201.	106	501.	2	813.	2
202.	17	502.	26	819.	0
210.	41	503.	13	899.	3
220.	106	504.	5	900.	14
230.	28	510.	4	901.	14
240.	27	511.	11	909.	3
241.	2	513.	0	995.	94
250.	0	519.	13		

PERNEED1      First Personal Need      6:11-13

0.	146	139.	10	430.	2
1.	11	199.	3	450.	1
3.	18	200.	10	465.	0
10.	65	201.	43	500.	1
11.	1	210.	4	502.	13
20.	0	211.	2	503.	0
40.	110	220.	13	511.	3
41.	16	240.	22	512.	0
42.	3	241.	0	531.	3
43.	2	299.	3	599.	3
50.	13	300.	5	600.	12
99.	12	301.	25	604.	1
100.	16	302.	9	605.	15
101.	21	303.	8	606.	8
102.	21	303.	8	606.	8
102.	32	304.	23	610.	2
103.	7	305.	0	699.	2
104.	9	306.	0	730.	18
105.	28	307.	12	803.	3
110.	907	399.	0	805.	1
120.	162	402.	2	899.	62
130.	30	409.	3	900.	10
131.	4	410.	1	909.	1
132.	31	429.	0	995.	82

PERNEED2      Second Personal Need      6:14-16

0.	157	200.	14	465.	1
1.	67	201.	20	501.	2
2.	0	210.	6	502.	2
3.	25	211.	3	503.	1
10.	53	220.	11	511.	0
11.	2	230.	0	513.	0
20.	1	240.	15	519.	2
30.	3	241.	7	520.	0
40.	113	242.	2	530.	0
41.	4	243.	0	531.	0
42.	1	250.	0	599.	1
43.	3	260.	1	600.	8
50.	18	299.	4	602.	0
99.	19	300.	7	605.	4
100.	12	300.	7	605.	4
101.	12	301.	36	606.	4
102.	23	303.	18	699.	1
103.	3	304.	31	730.	12
104.	9	307.	3	790.	2
105.	18	310.	3	802.	1
110.	340	401.	1	806.	0
120.	97	402.	7	811.	1
130.	17	405.	0	812.	2
130.	7	407.	2	899.	66
132.	28	410.	1	909.	5
199.	3	442.	0	995.	26

COMNEED1

FIRST COMMUNITY NEED

6:23-25

0.	81	230.	10	504.	3
3.	7	240.	59	511.	2
10.	10	243.	0	512.	2
20.	6	250.	1	513.	1
30.	3	260.	3	519.	1
40.	30	299.	1	520.	9
50.	4	300.	3	530.	1
99.	10	301.	11	531.	9
100.	37	302.	34	540.	0
101.	8	303.	3	599.	3
102.	74	304.	9	601.	6
103.	1	306.	0	604.	11
104.	11	307.	2	605.	25
105.	29	400.	1	606.	14
110.	305	404.	0	610.	6
120.	176	405.	0	699.	2
130.	9	406.	1	730.	13
131.	49	407.	2	800.	0
132.	23	408.	0	802.	1
139.	5	409.	1	803.	4
140.	0	410.	0	816.	0
199.	0	430.	3	900.	3
200.	90	450.	1	901.	2
201.	146	460.	1	909.	3
202.	3	500.	6	950.	3
210.	27	501.	4	950.	3
220.	205	502.	37		

COMNEED2

Second Community Need

6:26-28

	0.	68	230.	29	500.	1
	1.	2	240.	52	501.	1
2.	0	241.	2	502.	3	
	10.	15	242.	1	503.	4
	20.	4	250.	2	504.	1
	30.	1	260.	7	511.	0
	40.	18	299.	9	512.	3
	50.	2	300.	2	513.	1
	99.	4	301.	34	519.	6
	100.	16	302.	33	520.	1
	101.	4	303.	4	531.	7
	102.	38	304.	9	599.	3
	103.	2	306.	0	601.	6
	104.	9	307.	4	603.	0
	105.	7	310.	2	604.	1
	110.	104	399.	0	605.	4
	120.	121	400.	0	606.	9
	130.	16	402.	0	610.	12
	131.	47	406.	1	699.	2
	132.	13	407.	1	730.	3
	139.	6	409.	0	800.	0
	199.	12	410.	0	802.	6
	200.	115	427.	0	803.	0
	201.	93	430.	1	816.	0
	202.	3	449.	3	899.	5
	210.	4	450.	3	900.	10
	211.	0	460.	2	909.	3
	220.	95	467.	4		

NATNEED1      First National Need      6:47-49

0.	56	301.	5	510.	5
1.	0	302.	5	511.	0
3.	2	303.	8	512.	3
20.	3	304.	4	513.	2
40.	7	305.	0	519.	7
50.	2	307.	2	520.	4
99.	3	308.	0	521.	2
100.	5	399.	1	524.	0
101.	6	400.	1	525.	0
102.	18	403.	4	531.	17
103.	1	404.	0	540.	24
105.	5	405.	0	559.	1
110.	228	406.	0	599.	4
120.	138	407.	6	602.	0
130.	11	410.	1	603.	5
131.	28	430.	2	604.	7
132.	8	447.	1	605.	138
139.	3	450.	1	606.	184
200.	4	460.	5	610.	44
201.	12	465.	0	660.	0
210.	1	467.	1	699.	27
220.	24	500.	30	730.	100
240.	8	501.	12	731.	2
241.	2	502.	128	900.	21
260.	1	503.	3	912.	1
200.	0	504.	3	995.	36

NPLOCON1      First Community Need Referred      8:28-30

0.	34	201.	15	503.	0
10.	0	202.	1	519.	1
30.	1	210.	2	531.	2
40.	4	220.	17	540.	0
50.	0	260.	1	599.	1
99.	1	299.	1	600.	1
100.	9	300.	2	602.	1
102.	6	301.	0	603.	0
103.	14	302.	4	604.	1
105.	5	304.	1	606.	1
110.	6	400.	0	610.	1
120.	30	402.	1	699.	0
130.	3	407.	0	730.	3
131.	1	410.	0	803.	0
139.	3	422.	0	900.	5
199.	1	449.	2	909.	3
200.	5	502.	3	995.	74



NPLOCON2      Second Community Problem Referred      8:31-33

0.	11	120.	5	302.	2
10.	2	131.	1	307.	0
20.	2	200.	1	450.	2
99.	0	201.	6	503.	0
102.	5	220.	3	531.	1
103.	1	240.	2	900.	1
104.	0	260.	1	992.	3
105.	0	300.	0	995.	17
110.	1	301.	1		

DELNP1      First Problem of Delegation      8:35-37

0.	42	202.	1	503.	1
10.	1	210.	2	504.	1
20.	0	220.	40	512.	1
99.	1	230.	2	519.	1
100.	0	240.	7	531.	3
102.	18	242.	0	599.	1
103.	5	260.	1	600.	1
104.	3	299.	0	603.	1
105.	3	300.	5	605.	0
110.	15	301.	0	606.	1
120.	21	302.	6	700.	0
130.	3	306.	1	730.	3
131.	2	399.	0	900.	9
132.	1	400.	0	909.	5
139.	3	407.	0	995.	56
200.	4	500.	0		
201.	20	502.	2		

DELNP2      Second Problem of Delegation      8:38-40

0.	6	120.	7	302.	2
1.	0	132.	7	304.	2
10.	5	139.	0	460.	0
20.	0	200.	4	531.	1
30.	2	201.	14	605.	1
40.	2	220.	10	803.	2
99.	2	240.	2	900.	5
102.	3	260.	1	995.	20
103.	2	299.	2		
105.	3	301.	0		

NPEXCON1 First Problem to Elite 8:42-44

0.	13	199.	0	503.	0
2.	1	201.	5	513.	2
40.	2	220.	17	519.	2
100.	1	240.	5	531.	1
102.	3	299.	1	540.	0
103.	2	301.	1	599.	2
104.	3	302.	2	600.	1
105.	2	304.	2	601.	0
110.	3	399.	0	603.	1
120.	19	409.	0	605.	1
130.	1	449.	2	900.	2
131.	1	500.	1	909.	5
139.	5	502.	3	995.	56

NPEXCON2 Second Problem to Elite 8:45-47

0.	2	110.	0	240.	2
2.	0	120.	2	301.	0
3.	0	130.	1	302.	9
10.	2	132.	3	304.	2
41.	2	139.	0	599.	2
100.	0	199.	0	601.	1
102.	1	200.	0	995.	21
103.	2	201.	1		
105.	1	230.	2		

Supplement 4  
Groups in Opposition Code

CONFL1	First Opposition		5:33-34
	0. 14	40. 61	61. 0
	1. 54	41. 6	62. 14
	4. 0	42. 17	63. 91
	9. 9	48. 19	64. 4
	10. 1	49. 3	69. 3
	11. 0	50. 233	70. 5
	12. 1	51. 10	71. 9
	19. 5	52. 30	72. 1
	20. 3	53. 4	73. 2
	28. 1	54. 1	79. 2
	29. 1	55. 21	80. 0
	30. 1	58. 0	90. 3
	32. 3	59. 2	91. 3
	39. 6	60. 1	95. 768

CONFL2	Second Opposition		5:35-36
	0. 25	41. 5	60. 2
	1. 41	42. 3	62. 1
	9. 1	48. 1	63. 9
	10. 3	49. 5	64. 0
	11. 0	50. 41	69. 3
	20. 3	51. 0	70. 8
	28. 2	52. 0	71. 1
	30. 1	53. 2	73. 2
	32. 1	55. 1	79. 2
	39. 0	58. 0	90. 1
	40. 13	59. 4	95. 248

Supplement 5  
 "Helpers" Code

PERHELP1	First Personal Helper		6:17-18	
	0.	455	30. 0	64. 0
	1.	26	31. 2	65. 1
	2.	53	36. 0	69. 9
	3.	0	38. 2	70. 1
	4.	41	39. 4	72. 9
	8.	1	40. 4	74. 4
	9.	5	51. 3	79. 2
	11.	11	52. 9	82. 0
	12.	32	53. 12	84. 276
	13.	4	54. 7	85. 5
	17.	1	55. 4	86. 2
	18.	2	57. 2	90. 55
	19.	1	58. 2	91. 4
	20.	8	59. 1	92. 12
	21.	1	60. 424	93. 1
	22.	1	61. 31	94. 5
	27.	2	62. 12	95. 206
	29.	2	63. 13	

PERHELP2	Second Personal Helper		6:19-20	
	0.	159	29. 1	65. 3
	1.	15	30. 4	69. 3
	2.	52	38. 11	70. 2
	3.	3	39. 4	72. 13
	4.	24	40. 6	77. 1
	7.	1	49. 11	79. 4
	8.	0	50. 1	82. 3
	9.	3	51. 5	84. 55
	10.	5	53. 11	85. 0
	11.	4	54. 7	89. 1
	12.	12	55. 0	90. 18
	13.	1	57. 3	91. 4
	17.	1	59. 1	92. 4
	18.	1	60. 225	93. 4
	19.	1	61. 50	94. 1
	20.	3	62. 16	95. 94
	21.	1	63. 12	
	27.	1	64. 1	

INHELP1      First Community Helper      6:31-32

0.	159	29.	2	64.	1
1.	42	30.	7	67.	3
2.	295	35.	0	69.	2
3.	13	38.	9	70.	3
4.	195	39.	0	72.	21
5.	0	40.	9	74.	18
7.	0	41.	3	76.	1
8.	5	48.	0	77.	11
9.	4	49.	5	79.	0
10.	10	50.	1	83.	1
11.	26	51.	4	84.	43
12.	11	52.	3	85.	4
13.	9	53.	26	90.	19
17.	4	54.	12	91.	2
18.	1	55.	6	92.	41
19.	4	57.	5	93.	3
20.	13	59.	4	94.	1
21.	5	60.	12	95.	228
22.	1	62.	11		
27.	7	63.	29		

INHELP2      Second Community Helper      6:33-34

0.	54	27.	2	53.	8
1.	16	29.	2	64.	2
2.	68	30.	5	65.	0
3.	12	38.	7	67.	0
4.	68	39.	2	69.	5
8.	8	40.	5	70.	1
9.	7	41.	1	72.	31
10.	8	49.	4	74.	6
11.	2	50.	1	77.	3
12.	0	51.	4	79.	4
13.	4	52.	9	82.	0
14.	1	53.	14	84.	7
16.	0	54.	5	85.	1
17.	4	55.	2	90.	4
18.	1	57.	4	91.	2
19.	1	58.	2	92.	27
20.	5	59.	2	93.	3
21.	6	60.	3	94.	1
22.	0	61.	0	95.	1
23.	1	62.	2		



DSRVPOW1 First Group Deserving Power 8:19-20

0.	68	32.	1	69.	7
1.	10	35.	1	70.	15
2.	29	36.	1	71.	0
2.	34	38.	6	72.	73
4.	170	39.	7	74.	23
6.	0	40.	17	75.	4
7.	1	41.	0	76.	3
8.	7	48.	1	77.	4
9.	13	49.	13	78.	1
10.	45	50.	1	79.	23
11.	86	51.	3	80.	0
12.	14	51.	1	81.	3
13.	33	53.	2	82.	1
14.	6	54.	79	83.	8
15.	0	55.	22	84.	1
16.	3	56.	12	85.	5
17.	49	57.	0	86.	2
18.	16	59k	9	88.	0
19.	9	60.	10	89.	6
20.	74	61.	0	90.	2
21.	63	62.	0	91.	4
22.	2	63.	40	92.	22
26.	1	64.	5	93.	10
27.	20	65.	0	94.	5
29.	2	66.	0	95.	134
30.	10	68.	1		

DSRVPOW2 Second Group Deserving Power 8:21-22

0.	194	29.	1	70.	4
2.	5	30.	2	71.	2
3.	12	31.	0	72.	11
4.	32	32.	1	73.	2
7.	0	35.	0	75.	1
8.	0	36.	0	76.	1
9.	3	39.	2	77.	4
10.	3	40.	5	78.	1
11.	9	49.	7	79.	1
13.	4	51.	3	81.	0
14.	0	52.	1	82.	1
15.	0	53.	1	83.	1
16.	2	54.	6	86.	1
17.	5	55.	8	87.	0
18.	1	56.	1	91.	1
19.	3	58.	0	92.	3
20.	16	59.	1	93.	1
21.	5	60.	3	94.	3
22.	1	62.	0	95.	50
27.	10	64.	2		

Supplement 6  
Civic Duty Code

CITOB1	First Duty		8:58-59
	0. 472	28. 7	52. 3
	1. 35	29. 1	58. 0
	2. 92	30. 142	59. 15
	3. 8	31. 5	60. 13
	4. 2	32. 109	61. 22
	9. 4	38. 2	62. 39
	10. 12	39. 11	63. 17
	11. 52	40. 17	64. 7
	12. 4	41. 25	65. 11
	13. 1	42. 11	66. 17
	14. 5	43. 9	68. 4
	18. 1	45. 21	69. 4
	19. 10	48. 4	80. 2
	20. 53	49. 0	90. 31
	21. 59	50. 17	91. 6
	22. 25	51. 4	95. 39

CITOB2	Second Duty		8:60-61
	0. 163	22. 11	51. 7
	1. 11	28. 1	59. 3
	2. 21	29. 4	60. 4
	3. 3	30. 92	61. 17
	4. 3	31. 4	62. 25
	8. 0	32. 43	63. 4
	9. 10	38. 2	64. 1
	10. 19	39. 4	65. 5
	11. 39	40. 0	66. 13
	12. 6	41. 6	67. 0
	13. 0	43. 2	68. 9
	14. 0	44. 1	69. 9
	18. 6	45. 5	80. 9
	19. 9	48. 1	90. 7
	20. 10	49. 0	95. 22
	21. 31	50. 5	



IMPOBLIG Most Important Obligation

8:62-63

0.	746	28.	3	60.	14
1.	33	30.	105	61.	10
2.	58	31.	4	62.	27
3.	8	32.	64	63.	12
8.	0	34.	2	64.	6
9.	4	39.	3	65.	11
10.	4	40.	9	66.	11
11.	44	41.	11	68.	3
12.	4	43.	3	69.	2
14.	4	45.	8	80.	10
15.	2	46.	1	88.	0
18.	1	48.	2	89.	1
20.	24	50.	7	90.	15
21.	39	51.	5	91.	1
22.	21	53.	0	92.	1
23.	4	59.	15	95.	22