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WORKING DOCUMENT #16

REPORT ON THE DETERMINANT STUDIES SEMINAR, HOUSEHOLD BEHAVIOR SEMINAR, AND THE TIME SCHEDULE FOR COMPLETING THE PROJECT

(This working document series is for the purpose of facilitating discussions in Indonesia during the course of the VFP/MCW project number 497-0305)

March 1986

NATIONAL FAMILY PLANNING & COORDINATING BOARD (BKKBN), THE UNIVERSITIES OF UDAYANA, BRAWIJAYA & AIRLANGGA
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LIST OF WORKING DOCUMENTS

#1 MODIFIED RESEARCH WORK PLAN, January 1985

#2 SURVEY DESIGN: HOUSEHOLD BEHAVIOR AND COMMUNITY PROFILE QUESTIONNAIRES, January 1985

#3 SURVEY DESIGN: SAMPLE, January 1985

#4 FURTHER STUDY OF BALI BASELINE, January 1985

#5 BALI BASELINE DATA BASE MANAGEMENT SYSTEM (DBMS) DICTIONARIES, January 1985

#6 SOFTWARE OPTIONS, January 1985

#7 RESEARCH WORK PLAN AND SAMPLE DESIGN, February 1985

#8 dBASE III DATA ENTRY PROGRAMS AND FILE STRUCTURES, May 1985

#9 dBASE III DATA RANGE CHECKING PROGRAMS AND FILE STRUCTURES,

#10 MAINFRAME DATABASE MANAGEMENT SYSTEM (MICRO): DICTIONARIES AND FORMAT FILES, August 1985

#10A DATABASE MANAGEMENT SYSTEM DICTIONARIES AND FORMAT FILES FOR dBASE III AND MAINFRAME, December 1985

#11 PART I SURVEY DESIGN: FINAL SAMPLING SCHEME
PART II PREPARING DATA FOR ANALYSIS, January 1986

#12 INITIAL ANALYSIS METHODOLOGY, January 1986

#13 INITIAL ANALYSIS: BALI BASELINE RESURVEY, January 1986

#14 INITIAL ANALYSIS: BALI HOUSEHOLD AND COMMUNITY SAMPLE, January 1986

#15 INITIAL ANALYSIS: EAST JAVA HOUSEHOLD AND COMMUNITY SAMPLE, January 1986

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INTRODUCTION

The purpose of this working document is threefold: (1) to report on those aspects of the January 1986 BKKBN research seminars held in Batu and Denpasar, which are not covered in other reports, (2) to suggest steps to be taken by each of the research groups prior to the summer 1986 training and research program in Ann Arbor, and (3) to schedule specific tasks which need to be undertaken in order to complete the KB-GIZI research program by September 30, 1986.

The report is divided into three sections. Section 1 deals with the determinant studies presented at Batu, Jawa Timur during the week of January 22. Section 2 discusses the findings stemming from the Household Behavior seminar in Denpasar during the following week of January 27. This section and Appendix E also decribe the follow-up computer analysis performed by the two members of the CSF research team working with their Indonesian colleagues during the weeks of February 3 through 15, 1986. Finally, section 3 provides a time schedule organized by task for the next eight months culminating with the presentation of research results during the week of September 22, 1986.

1: DETERMINANT STUDIES SEMINAR, BATU, JAWA TIMUR - JAN 22-25, 1986

A synopsis of papers presented at the Determinant Studies Seminar held in Batu, Jawa Timur together with the reports of the discussion groups is provided by a report prepared by the staff of BKKBN and so will not be repeated here. Appendix A of this report presents English translations of the titles of these papers together with the membership of the various discussion groups.

One of the roles of Community Systems Foundation was to participate with others in suggesting linkages between the determinant studies and the Household Behavior and Community Profile analysis. Many assertions or tentative findings were presented by the research groups. Whenever it was apparent that the Household Behavior and Community Profile data could be used to reinforce and/or further explain these assertions or tentative findings a listing was made and is presented below. Because these determinant studies are not yet complete and because there are many ways these linkages can be made manifest, the suggested relationships described below should be considered only as examples. They are organized by the paper presented at the seminar in order to highlight the link between the determinant studies and the household behavior analysis. However, when the analysis is carried out it may be useful to reorganize the queries in a manner which facilitates computation.

Mothers' Participation in KB-GIZI in Jawa Timur (Appendix A Paper No. 1)

1. Assertion: Participation is a function of leaders' involvement, mother's age, education, job, total number of children, income, mass media and geographic proximity.

2. Assertion: In "unsuccessful" villages mothers worked outside the home and income was below Rps. 25,000 per month.

3. Assertion: Age of mother is **not** important.

4. Assertion: Participation in non-BKKBN organizations is important.

5. Assertion: Non-participation in "unsuccsessful" dukuh is due to the mother being busy with household chores, living far from the weighing post and receiving no instructions from the village head.

6. Assertion: Non-participation in "successful" dukuh is due to the mother being busy with household chores and both parents working.

7. Assertion: (in Question and Answer session) In Madura, social factors are more important than economic ones.

Determinants of Mother Participation in Bali (Appendix A Paper No. 2)

8. Assertion: Attendance is a function of mother being busy, child sickness, distance from weighing post, and uncertainty in schedule.

9. Assertion: (in Question and Answer session) Child sickness may be a

convenient excuse rather than actual reason for non-attendance. The percentage reported was 25.8%.

Factors Affecting Mothers' Continuation in KB-GIZI Activities in Jawa Timur (Appendix A Paper No. 3)

10. Assertion: Residing in the desa for more than seven years increases participation. (High participation measured as 9 or more visits per year and low as 4 or less.)

11. Assertion: "High performance" villages have close contact between mothers and PLKB.

12. Assertion: (in Question and Answer session) Medicine, and PMT availability are of critical importance in attendance.

Evening Session (Appendix A Paper No. 4)

13. Assertion: When mothers are old and kader young and/or when mothers are well educated and kader are not, the relationship works poorly. The opposite is not true, or if they are both the same age/education the relationship is useful.

Determinants of Effectiveness of Kaders in Bali (Appendix A Paper No. 7)

14. Assertion: In smaller weighing posts (under 12 balita) kader had an influence on attendance.

15. Assertion: The four table system requires at least five kader to implement effectively.

16. Assertion: The ideal kader profile is as follows—(see English translation of executive summary)

Communication-Information-Education & Other Changes in KAP (Appendix A Paper No. 10)

17. Assertion: "Social isolation" rather than distance is a constraint on attendance of mothers at monthly weighing. (especially in Madura)

18. Assertion: In Madura kader are functionally illiterate, poor, religious and married.

19. Assertion: Attendance is viewed as an obligation to the dukuh leaders and community. Consequently after meeting this obligation by one or two visits, there is no need for further attendance.

KAP in Relation to Communications Used (Appendix A Paper No. 7)

20. Assertion: Participation in village contests (Lomba desa) stimulates education of mothers and substantially increases all supervision especially during the period of preparation for the contest.

21. Assertion: The best source of information on nutrition and health is either friends or those who are viewed as having experience. Thus, older kader are more valued than younger ones.

2: HOUSEHOLD BEHAVIOR SEMINAR, DENPASAR, JANUARY 27-31, 1986.

As in the Determinant Studies Seminar, a synopsis of the various papers presented and the results of discussion groups has been prepared by the staff of BKKBN. Consequently, this working document limits its attention to a review of the findings regarding data quality and the interim analysis results.

Working documents 13, 14, and 15 contain the summary descriptive statistics for each of the question responses contained in the household behavior and community profile instruments. Preliminary comparisons made between data sets cleaned in Ann Arbor and those cleaned in Bali and Jawa Timur disclosed minor variations. These variations were the result of different cleaning procedures and, in the case of the Bali data set, a return field visit to the specific households or banjar in order to confirm a questionable response was made. A review of these discrepencies both during this consultancy and throughout the remainder of this evaluation has, and will continue to be an extremely powerful technique for improving the accuracy and reliability of the data. Researchers at both universities have agreed to conduct comparative tests to determine if discrepancies lead to results of decidedly different outcomes. Logic cleaning will proceed at CSF through April.

2.1 Findings Regarding Data Quality

The questions of how much emphasis to place upon analysis is, in part, dependent upon whether the quality of the data merits such investment. While it is impossible to judge the potential payoff with precision there are some indicators which can be used to estimate data quality and potential analysis payoff. In the case of both the Bali and East Java data sets these indicators show considerable promise. Evidence is derived from several sources. First, many of the variables have similar descriptive characteristics were expected when comparing Bali and Jawa Timur. While the survey instruments where the same, the survey teams including supervisors were entirely different. On the other hand, some variables which one would expect to be different between the two provinces exhibit such variation. Examples are cultural and socio-economic variables. Second, within a given province and in the case of Jawa Timur, within and between each of the four domains, considerable variation exists in both process and outcome indicators. This variation should provide an opportunity for indepth analysis—especially analysis directed at understanding variation of performance in relation to contextual factors. Such analysis may lead to program modifications specific to geographically and culturally defined areas. Third, the relationships which are expected to hold true based upon prior research (both in Indonesia and elsewhere) are also strong in these data sets. For instance, literacy of mothers is strongly assoicated with level of knowledge, attitudes and practices in both family planning and nutrition. Finally, initial results using composite indices

show statistically significant relationships between variable groups even though these indices are only a crude approximation at this point in the analysis.

For all of the above reasons there is the expectation that policy and program relevant analysis will emerge during the course of the next eight months.

2.2 Findings and Suggestions Regarding Substantive Analysis

2.2.1 Composite Indices

It has been mentioned in the previous section that the composite indices exhibit statistically significant relationships even in the initial stages of formulation. Table 2–1 presents some of these results when high performing banjar/dukuh are compared with lower performing ones. This table uses only four of the indices for ranking, and it is expected that ranking communities by other indices will also yield statistically significant relationships. It should be remembered that there are undoubtedly many intervening variables which are contributing to these outcomes and, of course, it will be the purpose of the next stage of research to explore these relationships in detail. The important finding at this point is the relative strength of the relationships regardless of the underlying causes.

During the course of the Household Behavior Seminar considerable discussion was held on the composite indices. For some participants this was a relatively new approach to analysis but for all participants it was clear that some of the indices as presently formulated would benefit by adjustment and reformation before their full power can be utilized. It is expected that further intensive work on this subject will occur during the summer months. Between now and June it is suggested that the indices in their present form can be utilized and perhaps some reformulation work can be undertaken by the research teams but with this task given less than top priority. Appendix B provides a description of the details of how the indices were constructed. The computer code for each of these indices is contained in the Appendix of Working Document 12.

2.2.2 Bali Baseline Resurvey

Considerable work has already been undertaken in preparing the data for comparison with the 1980 Baseline. Of the many variables gathered there is a subset which provides for relatively direct comparison between 1980 and 1985. Appendix C contains a listing of over fifty variables for which comparable data were gathered at both time periods. In some cases simple combinations of variables will be necessary to attain comparability. In other cases there will be variations due to wording which will require interpretation before comparison. It is suggested that work on the Bali Baseline Resurvey

TABLE 2-1
COMPOSITES WHICH SHOW STATISTICALLY SIGNIFICANT DIFFERENCES*
WHEN THE TOP THIRD BANJAR/DUKUH ARE
COMPARED WITH THE BOTTOM THIRD

RANKED BY FAMILY PLANNING KNOWLEDGE & ATTITUDES (FPKA):	
• Height-for-Age & Weight-for-Age	[HAZ (height for age Z score), WAZ weight for age Z score)]
• Nutrition Knowledge & Attitudes	[WT (weight), WN (weaning), NKA nutrition knowledge & attitudes composite)]
• Health Knowledge & Attitudes	[VITA (vitamin A), IMM (immunization), DIA (diarrhea), OR (oralite)]
• Home Facilities	[HM (home building materials), DEF (where defecate), H20 (water), BOIL (boil water), SAN (sanitation)]
• Education & Literacy	[LITWO (woman), LITHU (husband), LITHH (household)]
• External Exposure	[MEDIA, MOBIL (mobility), WOWK (woman's work exposure), BORN (where born)]
• Community Participation	[WOPART (woman), HUPART (husband), HHPART (household) - membership in community organizations]
• Travel Effort & Accessibility	[TEDXN (travel effort to nearest kecamatan), ACCX (relative accessibility)]
RANKED BY NUTRITION KNOWLEDGE (NK):	
• Education & Literacy	[LITWO (woman)]
RANKED BY FAMILY PLANNING PRACTICES (FPP):	
• Weight-for-Age	[WAZ (weight for age Z score)]
• Nutrition Knowledge & Attitude	[WT (weight), BF (breastfeeding)]
• Education & Literacy	[LITWO (woman), LITHU (husband), LITHH (household)]
• Mobility	[MOBIL (ownership of bicycle, motorcycle and/or auto)]

RANKED BY FAMILY PLANNING PRACTICES (FPP):	
• Community Participation	[(WOPART (woman), HUPART (husband), HHPART household) –membership in com. organizations]
RANKED BY NUTRITION PRACTICES (NP):	
• Height-for-Age & Weight-for-Age	[HAZ (height for age Z score, WAZ (weight for age Z score)]
• Nutrition Knowledge & Attitudes	[WT (weight)]
• Immunization	[IMM (immunization)]
• Diarrhea	[DIA (diarrhea)]
• FPKA (Family Planning Knoweldge & Attitudes)	
• Education & Literacy	[LITWO (woman), LITHU (husband), LITHH (household)]
• External Exposure Indices	[MEDIA, MOBIL (mobility), WOWK (woman's work exposure), BORN (where born)]
• Community Participation	[WOPART (woman), HUPART (husband), HHPART household) – membership in com. organizations]
• Travel Effort & Accessibility	[TEDXN (travel effort to nearest kecamatan), ACCX (relative accessibility)]

*Using the Kuskal-Wallis Non-Parametric test

be undertaken in Malang using the second computer which is available at that site and that preparations be made to continue the analysis in Ann Arbor during the summer. Appendix D provides an outline of the steps which could be useful in this analysis.

2.2.3 Further Intermediate Analysis

During the course of the Household Behavior Seminar, the working groups which discussed the next steps of analysis most useful for policy purposes identified several key relationships among variables which needed computation. In order to facilitate this process and to provide some training in database and statistical package utilization, it was decided to immediately begin analysis at both the Denpasar and Malang research sites. A two-person CSF team working with their respective Indonesian research colleagues produced some of the requested results during the two weeks immediate following the

seminar. Appendix E is a condensation of these results. It also demonstrates some of the new capabilities of the SPSS/PC+ Tables Enchancement Program.

2.2.4 Hardware Update

The experience of the CSF research team at the universities during their consultancy has made clear the need for upgrading computer hardware. First and foremost, twin 20MB (40MB) Bernoulli Boxes need to be added to the present IBM PC/XT systems. The 10MB hard disks on the XTs are proving to be inadequate for such large survey data manipulation. Second, the XTs, although capable of conducting required analyses, are slow, thereby constraining the productivity of research teams. We highly recommend, when practical, to supplement the XTs with IBM PC/ATs. The ATs benchmark at twice the speed of the XTs thereby increasing analytical capability many fold in the course of a day or week. CSF's experience with AT, strongly supports this recommendation just as it does the immediate request for Bernouilli Boxes.

3: TIME SCHEDULE FOR IMPLEMENTING THE ANALYSIS AND PRODUCING THE EVALUATION REPORTS

Figure 3–1 presents a time schedule ordered by task for implementing the analysis and producing the necessary evaluation reports. The distinction between dashed and solid lines in this figure is for emphasis. While the schedule is again stringent, it is nevertheless possible providing the same high level of productivity shown to date is maintained by the research teams.

Most of the task descriptions are self evident or have been discussed in prior sections of this report. However, two task numbers, 7 and 10, deserve further description.

Task number 7, formulate synergism model and calibrate, refers to the further investigation of whether synergism exists between family planning and nutrition. An initial crude analysis shows a relationship between respective KAP indicators in the communities, but the task of structuring a model which will represent synergism between these indicators simultaneously in relation to the program remains to be done. It is expected that work on this task will begin in Ann Arbor during March but will then be fully pursued by the entire research group during the summer.

Task number 10, formulate and conduct studies on specific subtopics, is another activity beginning in March at a low level of priority and then pursued at a more intense level during the summer. In this case however, the inital low priority work would be done mostly in Indonesia. To the extent that time permits it would be useful to have participants in the summer research program begin to formulate specific areas of exploration which they may explore more fully during the summer. For instance, if someone wished to investigate the knowledge and behavior of young unmarried women in relation to the KB-GIZI program, an initial research design could be formulated. Then, during the first month of training in Ann Arbor, this design could be reformed and improved upon so that by the end of the micro-computer training the analysis could commence. While this initial low priority period is not a requisite, it is often true that a gestation period of some duration is helpful in focusing on a useful avenue of inquiry.

FIGURE 3-1
TIME SCHEDULE FOR IMPLEMENTING THE ANALYSIS
AND PRODUCING THE EVALUATION REPORTS

	TASK DESCRIPTION	WEEK BEGINNING				MONTH						
		Feb 3	Feb 10	Feb 17	Feb 24	Mar	Apr	May	Jun	Jul	Aug	Sep
1.	Prepare Material for Executive Summary											
2.	Prepare Analysis for National Meeting											
3.	Prepare Report for National Meeting											
4.	Complete All Forms for Summer Training											
5.	Perform Analysis with Composite Indices & Formulate Revise/New											
6.	Pursue Analysis at Both Community & HH Level (Use Fig.1 WD#12 framework if possible)											
7.	Formulate Synergism Model & Calibrate											
8.	Implement Bali Baseline Analysis											
9.	Extend Results Obtained from Determinant Studies											
10.	Formulate & Conduct Studies on Specific Subtopics											
11.	Undertake Training on Micros & Problem Formulation											
12.	Attend Advanced Methods Course at University of Michigan											
13.	Write Draft Individual Reports											
14.	Revise Individual Reports											
15.	Write Draft Final Report											
16.	Review & Revise Final Report											
17.	Edit & Produce Final Report											
18.	Attend Final Seminar Week of Sept. 22											

APPENDIX A

DETERMINANT STUDIES - BATU, JAWA TIMUR JANUARY 22-24, 1986

1. Dr. Sunarjo, M.S., et al., "Survey of Women's Participation in the Integrated KB-GIZI Program, Jawa Timur."

2. Drs. Kumbara, et al., "Participation of Women in the Integrated KB-GIZI Program, Bali, 1985."

3. Dr. Tatong Haryanto, "Factors that Influence Mothers' Participation and Continuity of the KB-GIZI Program Activities in Jawa Timur."

4. Dra. Emiliana Mariyah, "Factors Which Affect Kader Effectiveness: Case Study, Bali."

5. Dr. R. Sudibyo, "Factors Which Affect Kader Effectiveness in the Integrated KB-GIZI Program Implementation in Jawa Timur."

6. Mary Johnson, "Research on Factors Affecting the Implementation of Kader Training Using the UPGK/KKBS Modular System in Jawa Timur, Bali, and Nusa Tenggara Barat."

7. Dr. I. Komang Gunung, et al., "Implementation of Kader Training by Kecamatan Trainer Teams, Bali."

8. Drs. Moedjio Slamet, "The Impact of the Income Generating Program as It Relates to the Group Activities of the UPGK-KB Members in Jawa Timur."

9. Soetandjo Wignyo-Spebroto, MPA, "The Communication-Information-Education (KIE) Programs and Changes in Knowledge-Attitude-Practices (KAP) of Mothers in the Regencies of Jawa Timur Province Participating in the Integrated Family Planning-Nutrition Program."

10. Dr. I. Wyan Kandera, "Factors Influencing Communication Informa-tion, and Education (I.E.C.) Versus Knowledge, Attitude and Practice of Mothers with Children Under Five Who Participated in the KB-GIZI Program in Several Balinese Banjar."

11. Professor Hermien Hadiati Koeswadji, SH, "Preliminary Report of Research Regarding Influence of Economic Socio-Cultural Factors on the Implementation of the Integrated KB-GIZI Program, Jawa Timur."

12. Dr. Ketut Tangking W., "Research on Banjar Self-Sufficiency in the KB-GIZI Program, Bali."

APPENDIX B

COMPOSITE INDICES

TABLE OF COMPOSITE INDICES OF HOUSEHOLD BEHAVIOR AND COMMUNITY PROFILE

VARIABLE NAME	DESCRIPTION	SECTION OF QUESTIONNAIRE
1.0 OUTCOMES		
1.1 Nutrition Status (1st,2nd,3rd youngest)	(N/S)	**Section G**
•HAZ - 1,2,3	Z scores of height/age	
•WHZ - 1,2,3	Z scores weight/height	
•WAZ - 1,2,3	Z scores weight/age	
•HAPM - 1,2,3	% of median height/age	
•WHPM - 1,2,3	% of median weight/height	
•WAPM - 1,2,3	% of median weight/age	
1.2 Health Status	(H/S)	**Section D**
•DHS1	balita 1(youngest) +10 -morbidity score	
•DHS2	balita 2(next youngest) +10 -morbidity score	
1.3 Child Spacing	(FP/S)	**Section B**
•CEB	children ever born (Question B16)	
•CB5	# of children born in last 5 years	
•OBI	open birth interval	
•1CBI	last closed birth interval	
•2CBI	2nd to last CBI	
•3CBI	3rd to last CBI	
•4CBI	4th to last CBI	
•5CBI	5th to last CBI	
2.0 PRACTICES		
2.1 Nutritional Practice	(N/P)	**Section C**
•PN1	balita 1 breast feeding and weaning practice	
•PN2	balita 2 breast feeding and weaning practice	
•NPH1	balita 1 nutrition practice history (when weaned)	
•NPH2	balita 2 nutrition practice history (when weaned)	
2.2 Health Practice	(H/P) managing diarrhea use of vitamin A and immunization	**Section E**
2.3 Family Planning	(FP/P).	**Section B**
•FPP	family planning practice	
3.0 KNOWLEDGE & ATTITUDES		
3.1 Nutrition K & A	Knowledge of:	**Section E**
•WT	purpose for weighing balita	
•FD	food groups	
•BF	breastfeeding practice	
•WN	introduction of weaning foods	
•FREQ	daily feeding frequency & feeding sick child	
•TOT	N/KA composite index	
•WKA	nutrition needs of pregnant/lactating women	
3.2 Health K & A	H(KA)	**Section E**
•VITA	vitamin A	
•IMM	immunization	
•DIA	diarrhea	
•OR	oralite	
3.3 Family Planning K & A	FP(KA)	**Section B**
•FPKA	family planning KA	
4.0 CHARACTERISTICS OF HOUSEHOLDS		
4.1 Home Facilities		**Section F**

•HM	House material (floor and walls)	
•DEF	where defecate	
•H2O	water source	
•BOIL	boil drinking water	
•SAN	composite sanitation index	
4.2 Occupation		**Section F**
•JOB1	primary occupation	
•JOB2	2nd job	
•ORANK	occupation rank	
4.3 Wealth (Material possessions)		**Section F**
•WLTH	goods owned by household	
4.4 Education & Literacy		**Section F**
•LITWO	woman—education/literacy	
•LITHU	husband—education/literacy	
•LITHH	household—education/literacy	
4.5 External Exposure		**Section F**
•MEDIA	media exposure	
•MOBIL	mobility(vehicles owned)	
•WOWK	work exposure of women	
•BORN	where born	
4.6 Community Participation		**Section F**
•WOPART	woman/participation in community organizations	
•HUPART	husband/participation in community organizations	
•HHPART	household/participation in community organizations	
4.7 Religion		**Section F**
•REL	majority religion	
•BRNREL	where born and religion	
4.8 Woman's Age		
•RESPAGE	respondent's age	**Section B**
5.0 COMMUNIY PROFILE		
5.1 Travel Effort & Accessibility		**Section CP**
•TEDX	Travel effort to administrative **kacamatan**	
•TEDXN	Travel effort to nearest **kacamatan**	
•ATTX	Attachment index (business connection)	
•ACCX	Accessibility index (range 0 to 1)	
•CONX	Connectedness index (ATTX*ACCX)	
5.2 Crop Index		**Section CP**
•CI	crop index (Ha equivalent to paddy crop)	
•LP	land productivity (range 0–1)	
•LW	land wealth (LP* hectares)	
5.3 Community Level Fertility Indices	**B/D-mean=banjar/dukuh mean**	**Section B**
•CEBB	children ever born, B/D-mean	
•CB5B	children born last 5 years, B/D-mean	
•OBIB	open birth interval, B/D-mean	
•LCBIB	last closed birth interval, B/D-mean	
•2CBIB	2nd to last closed birth interval, B/D-mean	
•3CBIB	3rd to last closed birth interval, B/D-mean	
•4CBIB	4th to last closed birth interval, B/D-mean	
•5CBIB	5th to last closed birth interval, B/D-mean	
6.0 KB-KIZI PROGRAM CHARACTERISTICS		
6.1 Duration & Intensity		**Section CP**
•PDUR	months of GIZI operation	
•PRGEXIS	program by type of training	
•INT.ASK	notice to mothers of weighing	

•INT.OUT	follow-up to mothers for attendance	
•INTENT	combined notice & follow-up	
•KBGRP	KB group regular meetings	
•PRGINT	composite intensity of program	
6.2 Kader Characteristics		**Section CP**
•KADER	number of male & female kader trained	
•TRAIN	active, trained kader per banjar/dukuh	
•KADT	total trained kader per banjar/dukuh population	
•TRAINT	active kader per banjar/dukuh population	
•EFFK	TRAIN/kader	
6.3 PLKB Characteristics		**Section CP**
•COVER	PLKB status & responsibilities	
6.4 Community Leader Participation		**Section CP**
•PKK	PKK participation in weighing post activities	
•KEL	kelian/lurah participation	
•LEAD	kepala desa participation	
•PERF	composite of community leader participation	
6.5 Community Level Family Planning Indicators		**Section CP**
•CCUS0	contraceptive user couple/ eligible couple, start	
•CCUS1	contraceptive user couple/ eligible couple, current	
•CCUS	change in percent user couples	
•CWRB	balita/woman ratio in banjar	

1.0 OUTCOMES

1.1 Nutrition Status—Nutrition Status of 1st, 2nd & 3rd youngest balita. Six nutrition status indices are available for each of the three younest balita in the households.

INDICES	NUTRITION STATUS DESCRIPTION
•HAZ (x)	Z scores of height/age
•WHZ (x)	Z scores weight/height
•WAZ (x)	Z scores weight/age
•HAPM (x)	% of median height/age
•WHPM (x)	% of median weight/height
•WAPM (x)	% of median weight/age

Where x = 1, 2, 3 for 1st, 2nd, & 3rd youngest balita.
Calculated using CDC/NCHS standards.

1.0 OUTCOMES

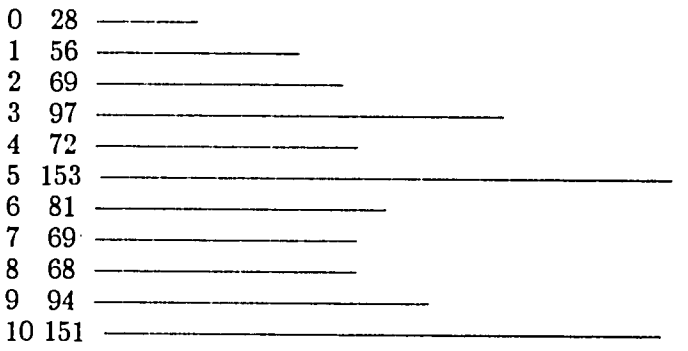
1.2 Health Status—Index of health status of balita. The description is a composite of the symptoms of disease in the previous month. A code value of plus 10 indicates full health. Each disease symptom subtracts from this value. The presence of all symptoms listed results in a code value of 0 for health status.

•DHS1 Balita 1 Youngest Variable Name	•DHS2 Balita 2 Next Youngest Variable Name	Description of Disease Symptoms Previous Month	Vari-able Value		Code Value
D2	D9	diarrhea	1	→	-3
D3	D10	fever	1	→	-3
D4	D11	cough	1	→	-1
D5	D12	running nose	1	→	-1
D6	D13	skin ulcer	1	→	-1
D7	D14	worms	1	→	-1

•DHS1= 10-3D2-3D3-D5-D6-D7
•DHS2= 10-3D9-3D10-D11-D12-D13-D14

The diagram below shows the distribution of the health status index for youngest balita in the Bali Household survey in which 1200 households were interviewed. The 317 missing values are for households without balita.

BALI HH
DHS1 Youngest Balita



317 Missing
1200 Total

1.0 OUTCOMES

1.3 Child Spacing (FP/S)) Child spacing variables are based on questions B11 through B16 [children ever born, living and dead], B18 through B23 [birth order data], B24 [currently pregnant], B25 [number of months pregnant].

•CEB	children ever born (Question B16)	
•CB5	# of children born in last 5 years	
•OBI	open birth interval	
•LCBI	last closed birth interval	
•2CBI	2nd to last CBI	
•3CBI	3rd to last CBI	
•4CBI	4th to last CBI	
•5CBI	5th to last CBI	

2.0 PRACTICES

2.1 Nutritional Practice (N/P)

- C5 Frequency of breastfeeding
- PN1 Balita 1 breast feeding and weaning practice
- PN2 Balita 2 breast feeding and weaning practice*

Variable Name	Description		Age of Balita 1 (months) (C2C) Variable Value → Code Value				
			0-3	4-6	7-12	13-24	>24
C4	Reference to yesterday Breastfed?	Var. Value	ya → 1, tidak → 2	ya → 1, tidak → 2	ya → 1, tidak → 2	ya → 1, tidak → 2	ya → 1, tidak → 2
		Code Value	6, 0	4, 0	3, 0	1, 0	0, 0
C6	Given other food	Code Value	0, 2	N/A	N/A	N/A	N/A
	Frequency of eating	Var. Value		0 1 2-3 ≥4	0 1 2-3 ≥4	0 1 2-3 ≥4	0 1 2-3 ≥4
C11	Staple	Code Value	N/A	0 0 1 2	0 0 1 2	0 0 1 3	0 0 1 3
C12	Protein	Code Value		0 1 1 1	0 1 1 1	0 1 1 1	0 1 2 2
C13	Vegetable	Code Value		0 1 1 1	0 1 1 1	0 1 2 2	0 1 2 2
C14	Fruit	Code Value		0 0 0 0	0 1 1 1	0 1 1 1	0 1 1 1
C9	Cooked in Coconut oil	Code Value	N/A**	ya → 2, tidak → 0	ya → 2, tidak → 0	ya → 2, tidak → 0	ya → 2, tidak → 0

*For Balita 2: Replace C11-C14 with variables C19-C22. The second youngestbalita is not expected to be under 6 months old nor breastfed. The last three age groups are adjusted to permit a maximum value of 10 as follows: 2[C19+...+C22]+C9, 8/5[C19+...+C22]+C9, 8/7[C19+...+C22]+C9. Currently there is no adjustment for twins.

**Adjust total code value for 0.3 month old to permit a maximum code value of 10, i.e., code=5/4(C4+C6)=Max10. The adjustment is necessary because C9 is not applicable (N/A) for balita 0-3 months old.

2.0 PRACTICES

2.3 Family Planning •FPP: Index of family planning practice (all married women 15–49 years old)

Var. Name	Description	Var. Value		Code Value	
B42	EVER USED				
a	IUD	1	→	3	0*
b	pill	1	→	2	0*
c	condom	1	→	1	0*
d	vaginal drug	1	→	1	0*
e	injection	1	→	3	0*
f	subcutaneous	1	→	3	0*
g	tubectomy	1	→	3	0*
h	vasectomy	1	→	3	0*
j	traditional	1	→	0	
B56	USE NOW				
a	IUD	1	→	3	0*
b	pill	1	→	2	0*
c	condom	1	→	1	0*
d	vaginal drug	1	→	1	0*
e	injection	1	→	3	0*
f	subcutaneous	1	→	3	0*
g	tubectomy	1	→	3	0*
h	vasectomy	1	→	3	0*
j	traditional	0	→	0	
B48	Number of Children when FP Started	0	→	3	
		1	→	2	
		2	→	1	
		>2	→	0	
		other	→	0	

0* = Any other variable value code 0.

3.0 KNOWLEDGE & ATTITUDES

3.1 Nutrition Knowledge & Attitude

- WT—purpose for weighing balita
- FD—food groups;
- BF—breastfeeding practice
- WN—introduction of weaning foods;
- FREQ—daily feeding frequency & feeding sick child
- TOT—N/KA composite index

3.2 Health Knowledge & Attitudes						
Index Name	Var. Name	Description of Variable	Var. Value		Code Val.	
•WT	E1	Purpose of weighing	1	→	1	0*
•FD	E4	Food Group				
	E4a	staple	1	→	1	0*
	E4b	vegetable	1	→	1	0*
	E4c	meat	1	→	1	0*
	E4d	fruit	1	→	1	0*
•BF	E5	Colostrum	1	→	1	0*
	E6	Breast vs. formula	1	→	1	0*
	E7	Age for breastfeeding	18≤-≥24	→	0	
			≥24		1	0*
					2	
•WN	E8	Age for 1st food	16–10	→	1	0*
	E9	mashed (makanan lumat)	4–5	→	1	0*
	E10	Soft (makanan lembek)	7–8	→	1	0*
	E11	Adult (makanan organ)	≥18	→	1	0*
•FREQ	E12a	Age 0–3 months	0	→	1	0*
	E12b	Age 4–6 months	≥4	→	1	0*
	E12c	Age 7–12 months	≥4	→	1	0*
	E12d	Age 13–14 months	≥4	→	1	0*
	E13	Feeding an ill child	1	→	1	0*
•TOT		Σ above Range	(0	-	18)	

3.0 KNOWLEDGE & ATTITUDES

3.2 Health Knowledge & Attitudes

- VITA—vitamin A
- IMM—immunization
- DIA—diarrhea
- OR—oralite

Index Name	Var. Name	Description of Variable	Var. Val.		Code Val.	
•VITA	E18	Food for healthy eyes	5	→	2	0*
		combination 1–4	1	→	1	0*
		green vegetables	2	→	1	0*
		yellow fruit	2	→	1	0*
		carrot/tomato	3	→	1	0*
		liver, meat	4	→	1	0*
•IMM	E19	Age for immunization (3–14 months)				
		1st shot 3–13 months	3–12	→	1	0*
	E20	Where take child for shots—1-KE post, 2-Puskesmas, 3 Bali banjar, 4-Dokter	1–4	→	1	0*
	E79	Iron folate	1	→	1	0*
	E82	Tetanus shots	1	→	1	0*
	E83	Number shots woman needs (tetanus)	2	→	1	0*
•DIA	E14	Child with disarrhea should drink how much?				
		Reduce volume	1	→	0	
		Increase volume	2	→	1	
		Continue as usual	3	→	0	
		Give Salt-sugar sol.	4	→	2	
		Give Oralite	5	→	2	
		Combine 2, 4, or 5	6	→	3	
		Other	7–9	→	0	
	E15	Breastfeeding balita who has diarrhea				
		Continue	1	→	1	
		Stop	2	→	0	
		Reduce	3	→	0	
		Other	7–9	→	0	
•OR		Index for Use of Oralite				
	E67	Knowledge of Oralite	1	→	1	0*
	E68	–				
	E69	What is Oralite for?	1	→	1	0*
	E70	Knowledge of packs				
		5 glass pack	1	→	1	0*
		1 glass pack	2	→	1	0*
		both	3	→	1	0*

Index Name	Var. Name	Description of Variable	Var. Val.		Code Val.	
	E71	Number of glasses of water for packs				
		if E70(2,3) & E71(1)		→	2	0*
		if E70(1) and E71(5)		→	2	0*
	E72	Frequency of use				
		1–4 times per day	1–4	→	0	
		>4 times per day	5	→	1	0*
		with every bowel movement	6	→	2	0*
	E73	Knowledge of salt-sugar solution	1	→	1	0*
	E74	Use? for diarrhea therapy	1	→	0	0*
	E75	–				
	E76A	Sugar needed				
		1–4 less than 1 tablespoon	1–4	→	0	
		1 tablespoon	5	→	1	
		>1 tablespoon	6	→	2	
		Other	7–9	→	0	
	E76B	Salt needed				
		1/4 teaspoon	1	→	2	0*
		pinch	6	→	1	0*
	E77	How many times give to balita per day?				
		1–4 times per day	1–4	→	0	
		>4 times per day	5	→	1	0*
		with every bowel movement	6	→	2	0*

0* = Any other variable value code 0.

3.0 KNOWLEDGE & ATTITUDES

3.3 Family Planning Knowledge & Attitudes

•FPKA;family planning KA

Var. Name	Description of Variable		Var. Value		Code Val.	
B35	Best age for marriage		≥20	→	1	0*
B37	Best birth interval (mos.)		≥24	→	1	0*
B38	Heard of KB		1	→	1	0*
B39	KB objectives		1–4	→	1	0*
B41a	IUD	1				
B41b	pill	1				
B41c	condom	1				
B41d	vaginal drug	1				
B41e	injection	1	≥5	→	2	
B41f	subcutan	1}	1–4	→	1	0*
B41g	tubectomy	1	0	→	0	
B41h	vasectomy	1				
B41i	menstral reg.	1				
B41j	traditional	0				
B67	Location of KB advice		1	→	1	
	Composite Indes •FPKA		(range	0-	7)	

0* = Any other variable value code 0.
The code value is the sum of positive answers (1) for B41a through B41i

4.0 CHARACTERISTICS OF HOUSEHOLDS

4.1 Home Facilities

- HM—House material (floor and walls)
- DEF—where defecate
- H2O—water source
- BOIL—boil drinking water
- SAN—composite sanitation index

•HM = F39 + F40 The great majority of roofs were tile and F41 showed no variance. It should be dropped from the index.

•BOIL = F44 No variance on questicn—everyone claims to boil water—drop from index.

4.1 HOUSE MATERIALS—•F39—WALLS

Index Name	Variable Value		Code Value
palm	1	→	0
bamboo	2	→	0
earth	3	→	0
wwod	4	→	1
brick	5	→	1
cement	6	→	2
other	7	→	0

4.1 HOUSE MATERIALS—•F40—FLOORS

Index Name	Variable Value		Code Value
earth	1	→	1
brick	2	→	2
bamboo	3	→	0
cement	4	→	2
P.C.tile	5	→	3
teraso tile	6	→	3
other	7	→	0

4.1 HOUSE MATERIALS—•F41—ROOF

Index Name	Variable Value		Code Value
palm	1	→	1
sedge/grass	2	→	1
metal	3	→	2
wood	4	→	2
tile	5	→	2
palm fibr	6	→	2
other	7	→	0

4.1 HOUSEHOLD CHARACTERISTICS—•F42 •DEF

Index	Variable Value		Code Value
pit latrine	1	→	3
pig yard	2	→	2
river	3	→	1
any place	4	→	0
w.c.	5	→	4
fish pond	6	→	2
other	7	→	0

4.1 HOUSEHOLD CHARACTERISTICS—•F43 2O

Index	Variable Value		Code Value
piped private	1	→	8
piped public	2	→	7
open well private	3	→	4
open well public	4	→	3
pump private	5	→	6
pump public	6	→	5
spring	7	→	2
river	8	→	0
rain water	9	→	1
other	10	→	0
F44—•BOIL			
See Note Above (otherwise 0)	1	→	4

•SAN = 3[F42] + [F43] + [F44]
[0–24 range [0–12, 0–8, 0–4]

4.0 HOUSEHOLD CHARACTERISTICS

4.2 Occupation

- JOB1—primary occupation
- JOB2—2nd job
- ORANK;occupation rank;

PRIMARY JOB F26	2ND JOB F27	Description		Code Rank	Value Is Order
	0	0[no work]	12	→	0
1	1	[burun (laborer) farm worker]	3	→	1
2	2	[fisherman herder sharecropper]	2	→	2
3	3	[farm owner]	1	→	3
		[service worker]	9	→	3
		[skilled worker]	7	→	3
4	4	[merchant]	10	→	4
5	5	[gov't./military	8	→	5

- ORANK = 3/4 JOB1 = 1/4 JOB2 For JOB2≠0

4.0 HOUSEHOLD CHARACTERISTICS

4.3—•WLTH—goods owned by household

WEALTH—•WLTH (Material Possessions)

Var. Name	Description		Code Rank	Value Is Order
F45	HOUSEHOLD HAS:			
A	radio	→	7	
B	watch/clock	→	6	
C	sewing machine	→	9	Index
D	mattress	→	1	is
				$\sum_{i=1}^{n} R_i$
E	kerosine stove	→	4	
G	television	→	10	
H	furniture	→	2	
I	bicycle	→	3	
J	motorcycle	→	3	
K	automobile	→	11	R=Rank
			(Range	0–66)

4.0 HOUSEHOLD CHARACTERISTICS

4.4 Education & Literacy

- LITWO;woman—education/literacy
- LITHU—husband—education/literacy
- LITHH;household—education/literacy

4.4 INDICES OF EDUCATION AND LITERACY

LITHO WOMAN	LITHU HUSBAND	DESCRIPTION	Var. Value		Code Value
F2	F21	Highest grade in school	≥7	→	3
			4–6	→	2
			1–3	→	1
			0	→	0
F3	F22A	Read/write Balinese	0	→	0
		Javanese, Arabic	1	→	1
	F22C	Understand Bahasa Indonesia	1	→	1
	F22D	Speaks Bahasa Indonesia	1	→	1

- LITHH Household index sum of WO + HU
  LITHHH=LITWO + LITHU

4.5 External Exposure
- MEDIA—media exposure
- MOBIL—mobility(vehicles owned
- WOWK—work exposure of women
- BORN—where born

Index Name	Var. Name	Description	Var. Value		Code Value	
•MEDIA	F46	TV watching hrs/week)	≥4	-	2	
	F47	radio listening	1-3	-	1	range
	F48	newspaper reading	0	-	0	0-2
•MOBIL	F45 I	own bicycle	1	-	1	
	F45 J	own motorcycle	1	-	1	0*
	F45 K	own motor vehicle (auto)	1	-	1	Range 0-3
•WOWK	F7	work for wage before marriage	1	-	1	1
	F8	work for wage after marriage	2	-	1	1
	F9	work for wage now	1,3,9	-	0	
			2	-	1	1
	F11	location of work for wage	1,3,9	-	0	1
		HOME (F9(1) / OUTSIDE : F9(2))				
		EMPLOY OTHERS: F11(2)-1 / F11(3)-3				
		EMPLOYER: F11(5)-0 / F11(4)-2				3
		WORK ALONE: F11(1)-0 / F11(1,7)-2				
		ANY F9(3,9)-0				
		ANY F11(7,9)-0				
	F18	FAMILY MEMBER WORKS OUTSIDE HOME	1	-	1	1
			2,9	-	0	Range 0-7
•BORN	B1	Where born				
		same(current) banjar/dukuh	1	-	3	
		desa	2	-	3	
		kecamatan	3	-	2	
		kabupatan	4	-	1	
		propinsi	5	-	1	
		outside propinsi	6	-	0	Range 0-3

0* = Any other variable value code 0.

4.0 HOUSEHOLD CHARACTERISTICS

4.6 Community Participation—Composite indices of household participation in community organizations

- WOPART—woman/participation in community organizations
- HUPART—husband/participation in community organizations
- HHPART—household/participation in community organizations

Organizations

WOMAN			HUSBAND		
Member	Leader	Description	Member	Leader	Description
F5A	F6A	KB group	F23A	F24A	local govt.
F5B	F6B	PKK	F23B	F24B	LKMD
F5B	F6C	saving/loan	F23C	F24C	KUD
F5D	F6D	religions	F23D	F24D	SUBAK HIPA
F5E	F6E	sport/art	F23E	F24E	farm club
F5F	F6F	teenage club	F23F	F24F	religions
F5G	F6G	artisan	F23G	F24G	broadcast listening
F5H	F6H	other	F23H	F24H	art/sport
			F23I	F24I	educ./literacy
			F23J	F24J	civil defense
			F23K	F24K	other

Member or Leader in Community Organizations

Woman Active member or leader in	Active member		Leader	
	F5A & F5B Var. Values	Code Value	F6A & F6B Var. Values	Code Value
KB & PKK	1 & 1 →	3	1 & 1 →	6
	1 & 2.9 →	2	1 & 2.9 →	4
	2.9 & 1 →	2	2.9 & 1 →	4
	2.9 & 2.9 →	0	2.9 & 2.9 →	0
• WOPART [range 0–15]				
Sum all others F5(C+D+E+F+G+H)	1 z	1	1 →	2
	= ≥2 →	2	= ≥ →	4
	0 →	0	0 →	0
	all 9 →	0	all 9 →	0

Husband	Active Member		Leader		
All organizations	F23A-K Σ Var. Value	Code Value	F24A-K Σ Var. Value		Code Value
Σ A - K	1 →	1	1	→	2Σ A - K
	= ≥2 →	2	= ≥2	→	4
	0 →	0	0	→	0
	all 9 →	0	all 9	→	0
•HUPART [range 0-6], •HHPART=•WOPART+•HUPART [range 0-21]					

4.0 HOUSEHOLD CHARACTERISTICS

4.7 Religion

- •REL—majority religion
- •BRNREL—where born and religion

Variable	Description	Var. Value		Code Value
•REl F4	If AI2=2(BALI) and F4=HINDU= If AI2=1(JAWA TIM UR) and F4=ISLAM	4 1	→ →	2 2
	[RANGE = 0–2] Any other variable value code 0.			
•BRNREL	Sum •BORN + •REL			
	4.8 WOMAN'S AGE			

•RESAGE= Question B3 [Respondent's Age in Years

5.0 COMMUNIY PROFILE

5.1 Travel Effort & Accessibility)

- •TEDX—Travel effort to administrative kecamatan

Index	Quality of Route Weights	Var.Value	Code Value
P15	ROUTE TYPE	.	
	All year, paved, 4-whl	a	.5
	All year, hard surface, 4-whl	2	1.0
	All year, dirt, 4-whl		
	Dry season, dirt, 4-whl	4	2.0
	Dry season, dirt, 2-wheel	5	4.0
	Path	6	8.0
	Water route*	7	2.0

*Water routes slow, but heavy loads are possible

Distance
P17 Banjar/Dukuh→Desa
P18 Desa→Kecamatan
P16C & P15C = Code values

- •TEBD = 3 + P16C + P17 + P15C + P18
- •ACCX = $\frac{K-TEBDN}{K}$ K = MAX TEBUN

5.0 COMMUNITY PROFILE

5.1+ Market & Business Access

- ATTX = P26 · P27 + P28 + P29 + P30
- CONX

  P26 Farm Market
  P27 Number Market Days/Week
  P28 WSHS Buyer
  P29 Co-op Buyer
  P30 Plantation
- CONX = ATTX/TEBD For TEBD$\geq$1

5.0 COMMUNITY PROFILE

5.2 Crop Index (not calculated)

- CI—crop index—Ha equivalent to hectare of one paddy crop
- LP—land productivity
- LW—land wealth—land productivity (LP hectares);

5.3 Community Level—Fertility Indices

Indices calculated from household indices in Section 1.3 (Child Spacing). The community level indices are banjar/dukuh averages of the household indices.

6.0 KB-KIZI PROGRAM CHARACTERISTICS

6.1 Duration & Intensity

- PDUR—months of GIZI operation
- PRGEXIS—program by type of training
- INT.ASK—notice to mothers of weighing
- INT.OUT—follow-up to mothers for attendance
- INTENT—INTASK + INTOUT
- KBGRP—KB group regular meetings
- PRGINT—composite intensity of program

6.2 Kader Characteristics

- KADER—number of male & female kader trained
- TRAIN—active, trained kader per banjar/dukuh
- KADT—total trained kader per banjar/dukuh population
- TRAINT—active kader per banjar/dukuh population
- EFFK—TRAIN/kader

6.3 PLKB Characteristics

- COVER—PLKB status & responsibilities

6.4 Community Leader Participation

- PKK—PKK participation in weighing post activities
- KEL—kelian/lurah participation
- LEAD—kepala desa participation
- PERF—composite of community leader participation

6.5 Community Level Family Planning Indicators

- CCUS0—contraceptive user couple/ eligible couple, start
- CCUS1—contraceptive user couple/ eligible couple, current
- CCUS—change in percent user couples
- CWRB—balita/woman ratio in banjar/dukuh

APPENDIX C - VARIABLES CAPABLE OF COMPARISON BETWEEN 1980 AND THE 1985 RESURVEY IN BALI

1980 Baseline F No.	1980 Baseline Abbr.	1985 Resurvey Abbr.	Description
F(7)	FAMS		Family Size
F(8)	EDUC	F2	Education of Respondent
F(9)	HEDU	F21	Education of Husband
F(11)	AGE	B3	Age of Respondent in Years
F(13)	MAGE	B8A	Age at Marriage in Years
F(17)	ABOR	B31/B32	Number of Abortions
F(18)	SBIR	B29/B30	Number of Still Births
F(19)	BORN	B16	Number of Children Ever Born
F(20)	CHLD	B13	Children Still Alive
F(21)	DIED	B15c	Number of Children Who Died
F(22)	IUD	B42a/B56-1	IUD Use (never, ever, currently)
F(23)	PILL	.....	Pill Use (never, ever, currently)
F(24)	INJT	.....	Injectable Contraception
F(25)	VAGN	.....	Vaginal Tablet
F(26)	TUBE	.....	Tubectomy
F(27)	HUSB	B42/B56	Husband Using Contraception
F(35)	WATR	F43	Water Source (ground, well, river, rain)
F(36)	DRNK	F44	Drinking Water Boiled
F(37)	DEFC	F42	Place of Defecation
F(38)	GRUP	E3	Knowledge of Food Groups
F(71)	OCPH	F25	Main Occupation of Husband
F(73)	OCCO	F18	Occupation of Other Household Member that Makes Money
F(76)	GPAP	E87	Garden, Plantings, Orange, Mango, Cassava, etc.
.....		.....	
.....		.....	
.....		.....	
F(82)	GOTH		-
F(83)	PADY	F30a,e,i	Wet Farmland Owned
F(84)	DRY	.....	Dry Farmland Owned
F(85)	PLNT	.....	Land in Plantation
F(86)	OLND	.....	Other Land Owned
F(87)	LAMP	F45	Ownership of Items (lamp, furniture, radio motorcycle, etc.)
.....		.....	
.....		.....	
F(96)	WTCH	-	
F(100)	DCHK	F32	Ownership of Domestic Animals (chicken, duck, pig, horse, etc.)
.....		.....	
.....		.....	
.....		.....	
F(106)	DHRS	-	
F(114)	HEMO	G21	Hemoglobin Level
F(115)	GEST	B24/25	Month of Pregnancy
F(117)	ACNR	C2/C4	Age of Child Being Breastfeed
F(119)	LADE	B18/22	Birth Order of Last Deceased Child
F(120)	SLDC	B19,B22	Sex of Last Deceased Child
F(121)	AAD	B23	Age in Months at Time Child Died

1980 Baseline F No.	Abbr.	1985 Resurvey Abbr.	Description
F(122)	COD	H14 approx.	Most Probable Cause of Death
F(123)	CLTF	B20,B21,B22	Number of Children Under 5
F(124)	SEX	G1	Data for Computing Nutritional Status of Child
.....		.....	
.....		.....	
F(130)	WTHT	G18	
F(136)	BRPL	H10	Child's Place of Birth
F(137)	BATT	H11	Birth Attendant
F(138)	BFED	E36	Child Breastfeeding (never, now, weaned)
F(139)	WAGE	.....	Age of Weaning in Months
F(140)	NOTB	E40	Reason for Not Being Breastfed
F(153)	BCG	E64a,b,d,e	BCG Immunization
F(164)	DPT	.....	DPT Immunization
F(166)	FEVR	D3-/D10	Child Suffered Fever During Last Month
F(167)	FLU	D4-D11 approx	Child Suffered Flu with Cough During Last Mo.
F(169)	DIAR	D2/D9	Child Suffered Diarrhea During Last Month
F(173)	SKIF	D6-D13	Child Suffered Skin Infect. During Last Mo.

APPENDIX D

NEXT STEPS FOR THE BALI BASELINE RESURVEY ANALYSIS

I. Further Preparation of Baseline & Resurvey Data Sets

A. Adjust Data Sets to Attain Comparability
1. Use only pregnant & lactating mothers in resurvey
2. Use mother's age
3. Use age of child
4. Use combination(s)

B. Where necessary calculate new variables so that appropriate comparisons can be made

II. Undertake Analysis

A. Compare variable-by-variable in order to identify secular shifts
B. Compare change in variables in relation to duration of KB-GIZI program
C. Compare change in variables in relation to phase of KB-GIZI program
D. Compare change in variables in relation to intensity of program activities and/or household participation.

APPENDIX E
FOLLOW-UP ANALYSIS OF HOUSEHOLD BEHAVIOR

Job number 996490 University of Michigan Terminal System (Model EB196) 19:36:30 EST Wed Mar 05/86

User: GCFS Project: GAAC

Obtained at 19:36:30 Wed Mar 05/86
Released at 19:37:36 Wed Mar 05/86

Lines printed 9857
Pages printed 71
Images printed 59
Sheets printed 59

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999999999999  999999999999  666666666666      4444    999999999999  0000000000
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99        99  99        99  66              44  44    99        99  00        00
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999999999999  999999999999  66666666666   44444444444 999999999999  00        00
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          99            99  66        66        44            99  00        00
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 9999999999    9999999999    6666666666         44     9999999999    00000000

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GG            CC            FF            SSS
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GG     GGGGG  CC            FFFFFFFF        SSSSSSSS
GG     GGGGG  CC            FF                     SSS
GG        GG  CC            FF                      SS
GG        GG  CC        CC  FF            SS        SS
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 GGGGGGGGGG    CCCCCCCCCC   FF             SSSSSSSSSS
```

SPSS/PC+ TABLES ENHANCEMENT PROGRAM
BATCH FILES & TABLES:

BALI SURVEY GIZI ANALYSIS EXAMPLES

```
PC MODE LPT1:132,6.
SET LENGTH=59 COLOR(3,8,8) MORE=OFF SCREEN=OFF.
RECODE AGE (0=99) (LO THRU 19=1) (20 THRU 24=2) (25 THRU 29=3)
 (30 THRU 34=4) (35 THRU 39=5) (40 THRU 44=6) (45 THRU HI=7)
 (MISSING=SYSMIS).
RECODE LIV (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7 THRU HI=4)
 (MISSING=SYSMIS).
RECODE E19 (LO THRU 1=1) (2 THRU 3=2) (4 THRU 6=3) (7 THRU 12=4)
 (13 THRU 97=5) (98=8) (MISSING=SYSMIS).
RECODE E28 (LO THRU 100=1) (101 THRU 1000=2) (1001 THRU 2000=3)
 (2001 THRU 5000=4) (5001 THRU HI=5) (MISSING=SYSMIS).
RECODE G4 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
RECODE G10 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
RECODE G16 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
VALUE LABELS AGE 1 'LT 20' 2 '20-24' 3 '25-29' 4 '30-34' 5 '35-39'
 6 '40-44' 7 'GT 44'
 /LIV 1 'ONE OR TWO' 2 'THREE OR FOUR' 3 'FIVE OR SIX' 4 'SEVEN OR MORE'
 /USR 1 'YES' 2 'NO'
 /E13 1 'MORE THAN USUAL' 2'LESS THAN USUAL' 3 'THE SAME' 8 'DONT KNOW'
 /E14 1 'REDUCE VOLUME' 2 'INCREASE DRINKING' 3 'CONTINUE AS USUAL'
  4 'GIVE SALT/SUGAR SOLUTION' 5 'GIVE ORALITE'
  6 'INC. FLUIDS & GIVE SALT/SUGAR OR ORALITE' 7 'OTHER' 8 'DONT KNOW'
 /E15 1 'CONTINUE' 2 'STOP' 3 'REDUCE' 7 'OTHER' 8 'DONT KNOW'
 /E16 1 'NOT NECESSARY' 2 'YES, TRADTIONAL MED.' 3 'YES, GIVE CIBA PILL'
  4 'YES, ORALITE' 5 'YES, SALT/SUGAR SOL.' 6 'COMBINATION OF 2-5'
  7 'OTHER' 8 'DONT KNOW'
 /E17 1 'TAKE TO DOCTOR/CENTER' 2 'TAKE TO TRAD. HEALER' 7 'OTHER'
  8 'DONT KNOW'
 /E18 1 'GREEN VEGES' 2 'YELLOW FRUITS' 3 'CARROT/TOMATO' 4 'LIVER,MEAT'
  5 'COMBINATION OF 1-4' 7 'OTHER' 8 'DONT KNOW'
 /E19 1 'LT ONE MO.' 2 '1-3 MOS.' 3 '4-6 MOS.' 4 '7-12 MOS.'
  5 'GT 12 MOS.' 8 'DONT KNOW'
 /E20 1 'WEIGHING-POST' 2 'HEALTH CENTER' 3 'COMMUNITY CENTER'
  4 'DOCTOR/CLINIC' 7 'OTHER PLACE' 8 'DONT KNOW'
 /E21 1 'EAT MORE FOOD' 2 'EAT LESS FOOD' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E22 1 'EAT MORE FOOD' 2 'EAT LESS FOOD' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E23 1 'DRINK MORE' 2 'DRINK LESS' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E26 1 'YES' 2 'NO'
 /E27 1 'VERY FAR' 2 'FAR' 3 'NOT SO FAR' 4 'CLOSE' 5 'VERY CLOSE'
  8 'DONT KNOW'
 /E28 1 'LT 100m' 2 '100m TO 1 km' 3 '1 TO 2 km' 4 '3 TO 5 km' 5 'GT 5 km'
 /E29 1 'YES' 2 'NOT EVER'
 /E30 1 'WEIGHING POST IS FAR' 2 'CHILD SICK IF WEIGHED' 3 'HE IS HEALTHY'
  4 'DONT KNOW PURPOSE' 5 'MOTHER BUSY' 6 'NO ANNOUNCEMENT' 7 'OTHER'
  8 'DONT KNOW'
 /E31 1 'MAKE HIM HEALTHY' 2 'KNOW ABOUT HEALTH' 3 'TO GET HIM FOOD'
```

```
  4 'BECAUSE HE IS SICK' 5 'TO GET MEDICINE' 6 'MEET WITH MOTHERS'
  7 'OTHER PURPOSE' 8 'DONT KNOW'
 /E32 1 'MOTHER' 2 'HER HUSBAND' 3 'CHILDS GRANDPARENT' 4 'SERVANT'
  5 'CHILDS OLDER SIBLING' 7 'OTHER MEMBER'
 /E33 1 'YES' 2 'NO' 3 'NEVER HAD' 4 'HAS ONE BUT AT OTHER PLACE'
  7 'OTHER'
 /G4 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'
 /G10 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'
 /G16 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'.
VARIABLE LABELS AGE 'RESPONDENTS AGE'
 LIV 'LIVING CHILDREN'
 USR 'EVER USED A CONTRACEPTIVE METHOD?'
 E13 'WHEN RECOVERED FROM ILLNESS, WHAT TO GIVE CHILD?'
 E14 'WITH DIARRHEA, HOW MUCH TO DRINK?'
 E15 'BREASTFED BABY WITH DIARRHEA, HOW TO GIVE?'
 E16 'WITH DIARRHEA, NECESSARY TO GIVE SOMETHING?'
 E17 'WITH DIARRHEA, WHAT TO DO?'
 E18 'WHAT FOOD FOR HEALTHY EYES?'
 E19 'AGE FOR FIRST IMMUNIZATION?'
 E20 'WHERE TO TAKE FOR IMMUNIZATION?'
 E21 'HOW MUCH TO EAT FOR PREGNANT WOMAN?'
 E22 'HOW MUCH TO EAT WHEN BREASTFEEDING?'
 E23 'HOW MUCH TO DRINK WHEN BREASTFEEDING?'
 E26 'IS THERE A WEIGHING ACTIVITY?'
 E27 'DISTANCE TO WEIGHING POST-OPINION?'
 E28 'DISTANCE TO WEIGHING POST-ESTIMATE?'
 E29 'YOUNGEST WEIGHED AT POST?'
 E30 'WHY NEVER WEIGHED?'
 E31 'PURPOSE OF WEIGHING?'
 E32 'WHO BRINGS CHILD TO WEIGHING POST?'
 E33 'HAS HE A GROWTH CHART?'
 G4 'AGE OF YOUNGEST?'
 G10 'AGE OF SECOND YOUNGEST?'
 G16 'AGE OF THIRD YOUNGEST?'
 HAP1 'HAP OF YOUNGEST'
 WHP1 'WHP OF YOUNGEST'
 WAP1 'WAP OF YOUNGEST'
 HAP2 'HAP OF SECOND YOUNGEST'
 WHP2 'WHP OF SECOND YOUNGEST'
 WAP2 'WAP OF SECOND YOUNGEST'
 HAP3 'HAP OF THIRD YOUNGEST'
 WHP3 'WHP OF THIRD YOUNGEST'
 WAP3 'WAP OF THIRD YOUNGEST'
 WAP160 'WAP OF YOUNGEST BY DEGREE'
 WAP260 'WAP OF 2ND YOUNGEST BY DEGREE'
 WAP360 'WAP OF 3RD YOUNGEST BY DEGREE'.
SELECT IF (AI6 () 11 AND AI6 () 15 AND AI6 () 22 AND AI6 () 30).
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=WAP160 BY G4
 /STATISTICS=COUNT('') CPCT (WAP160'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
```

```
 /TABLE=WAP260 BY G10
 /STATISTICS=COUNT('') CPCT (WAP260'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=WAP360 BY G16
 /STATISTICS=COUNT('') CPCT (WAP360'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=WAP160 BY E29
 /STATISTICS=COUNT('') CPCT (WAP160'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=E29 BY E27
 /STATISTICS=COUNT('') CPCT (E29'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=E29 BY E28
 /STATISTICS=COUNT('') CPCT (E29'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=USR BY WAP160
 /STATISTICS=COUNT('') CPCT (USR'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=E13 + E14 + E15 + E16 + E17 + E18 + E19 + E20 + E21 +
  E22 + E23 BY WAP160
 /STATISTICS=COUNT('') CPCT (E13'' E14'' E15'' E16'' E17'' E18''
  E19'' E20'' E21'' E22'' E23'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=E31 + E32 + E33 BY WAP160
 /STATISTICS=COUNT('') CPCT (E31'' E32'' E33'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=AGE + LIV BY WAP160
 /STATISTICS=COUNT('') CPCT (AGE'' LIV'').
PRINT TABLES DEVICE=OTHER.
```

	AGE OF YOUNGEST?									
	LT 6 MOS.	7-12	13-18	19-24	25-30	31-36	37-42	43-48	49-54	55-60
WAP OF YOUNGEST BY DEGREE										
LO ERR.							1 .1%			
SEV		1 .1%	1 .1%	3 .4%	2 .3%			1 .1%	1 .1%	
UNDR	5 .6%	26 3.3%	32 4.1%	31 3.9%	35 4.4%	20 2.5%	25 3.2%	22 2.8%	14 1.8%	11 1.4%
NORM	93 11.8%	88 11.1%	60 7.6%	70 8.9%	57 7.2%	56 7.1%	34 4.3%	44 5.6%	25 3.2%	30 3.8%
HI ERR	1 .1%									1 .1%

	YOUNGEST WEIGHED AT POST?	
	YES	NOT EVER
WAP OF YOUNGEST BY DEGREE		
LO ERR.	1 .1%	
SEV	4 .5%	6 .8%
UNDR	154 19.4%	67 8.4%
NORM	334 42.1%	225 28.4%
HI ERR	2 .3%	

	DISTANCE TO WEIGHING POST-OPINION?					
	VERY FAR	FAR	NOT SO FAR	CLOSE	VERY CLOSE	DONT KNOW
YOUNGEST WEIGHED AT POST?						
YES	5	40	48	353	41	
	.7%	5.6%	6.7%	49.0%	5.7%	
NOT EVER	6	51	26	137	12	1
	.8%	7.1%	3.6%	19.0%	1.7%	.1%

	DISTANCE TO WEIGHING POST-ESTIMATE?				
	LT 100m	100m TO 1 km	1 TO 2 km	3 TO 5 km	GT 5 km
YOUNGEST WEIGHED AT POST?					
YES	154	304	25	13	3
	19.0%	37.5%	3.1%	1.6%	.4%
NOT EVER	59	168	36	13	35
	7.3%	20.7%	4.4%	1.6%	4.3%

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
EVER USED A CONTRACEPTIVE METHOD?					
YES		6	114	348	2
		1.0%	18.7%	57.1%	.3%
NO	1		52	86	
	.2%		8.5%	14.1%	

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
WHEN RECOVERED FROM ILLNESS, WHAT TO GIVE CHILD?					
MORE THAN USUAL		4	102	233	
		.5%	12.9%	29.4%	
LESS THAN USUAL		4	85	220	1
		.5%	10.7%	27.7%	.1%
THE SAME	1	2	33	101	1
	.1%	.3%	4.2%	12.7%	.1%
DONT KNOW				6	
				.8%	
WITH DIARRHEA, HOW MUCH TO DRINK?					
REDUCE VOLUME		5	52	150	1
		.6%	6.5%	18.9%	.1%
INCREASE DRINKING			59	144	
			7.4%	18.1%	
CONTINUE AS USUAL		1	24	55	
		.1%	3.0%	6.9%	
GIVE SALT/SUGAR SOLUTION		1	12	38	
		.1%	1.5%	4.8%	
GIVE ORALITE		1	39	82	
		.1%	4.9%	10.3%	
INC. FLUIDS & GIVE SALT/SUGAR OR ORALITE			7	19	
			.9%	2.4%	
OTHER	1	1	19	54	1
	.1%	.1%	2.4%	6.8%	.1%
DONT KNOW		1	9	18	
		.1%	1.1%	2.3%	
BREASTFED BABY WITH DIARRHEA, HOW TO GIVE?					
CONTINUE	1	4	129	372	2
	.1%	.5%	16.2%	46.9%	.3%
STOP		2	61	97	
		.3%	7.7%	12.2%	
REDUCE		4	28	85	
		.5%	3.5%	10.7%	
OTHER				2	
				.3%	
DONT KNOW			3	4	
			.4%	.5%	

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
WITH DIARRHEA, NECESSARY TO GIVE SOMETHING?					
NOT NECESSARY		1 .1%	8 1.0%	15 1.9%	
YES, TRADTIONAL MED.		2 .3%	55 7.0%	127 16.1%	2 .3%
YES, GIVE CIBA PILL			8 1.0%	26 3.3%	
YES, ORALITE		1 .1%	57 7.2%	154 19.5%	
YES, SALT/SUGAR SOL.		2 .3%	15 1.9%	44 5.6%	
COMBINATION OF 2-5			19 2.4%	55 7.0%	
OTHER	1 .1%	4 .5%	52 6.6%	127 16.1%	
DONT KNOW			5 .6%	11 1.4%	
WITH DIARRHEA, WHAT TO DO?					
TAKE TO DOCTOR/CENTER	1 .1%	9 1.1%	213 26.8%	535 67.4%	2 .3%
TAKE TO TRAD. HEALER				3 .4%	
OTHER		1 .1%	4 .5%	19 2.4%	
DONT KNOW			4 .5%	3 .4%	
WHAT FOOD FOR HEALTHY EYES?					
GREEN VEGES			21 2.6%	54 6.8%	1 .1%
YELLOW FRUITS			14 1.8%	24 3.0%	
CARROT/TOMATO			12 1.5%	53 6.7%	
LIVER,MEAT			4 .5%	9 1.1%	
COMBINATION OF 1-4			23 2.9%	83 10.5%	
OTHER		1 .1%	10 1.3%	22 2.8%	
DONT KNOW	1 .1%	9 1.1%	137 17.3%	315 39.7%	1 .1%

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
AGE FOR FIRST IMMUNIZATION?					
LT ONE MO.			7 .9%	17 2.1%	
1-3 MOS.	1 .1%		78 9.8%	220 27.7%	
4-6 MOS.			20 2.5%	63 7.9%	1 .1%
7-12 MOS.		1 .1%	23 2.9%	58 7.3%	
GT 12 MOS.		4 .5%	32 4.0%	74 9.3%	
DONT KNOW		5 .6%	61 7.7%	127 16.0%	1 .1%
WHERE TO TAKE FOR IMMUNIZATION?					
WEIGHING-POST			49 6.2%	112 14.1%	
HEALTH CENTER		8 1.0%	108 13.6%	298 37.5%	1 .1%
COMMUNITY CENTER		2 .3%	38 4.8%	79 9.9%	
DOCTOR/CLINIC			1 .1%	16 2.0%	
OTHER PLACE			6 .8%	16 2.0%	1 .1%
DONT KNOW	1 .1%		19 2.4%	39 4.9%	
HOW MUCH TO EAT FOR PREGNANT WOMAN?					
EAT MORE FOOD		1 .1%	63 7.9%	181 22.8%	
EAT LESS FOOD	1 .1%	4 .5%	62 7.8%	180 22.7%	2 .3%
SAME AS USUAL		5 .6%	94 11.9%	193 24.3%	
DONT KNOW			2 .3%	5 .6%	
HOW MUCH TO EAT WHEN BREASTFEEDING?					
EAT MORE FOOD	1 .1%	7 .9%	168 21.2%	409 51.6%	1 .1%
EAT LESS FOOD			7 .9%	15 1.9%	
SAME AS USUAL		3 .4%	45 5.7%	131 16.5%	1 .1%

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
DONT KNOW			1 .1%	4 .5%	
HOW MUCH TO DRINK WHEN BREASTFEEDING?					
DRINK MORE	1 .1%	5 .6%	132 16.6%	326 41 1%	1 .1%
DRINK LESS		2 .3%	16 2.0%	42 5.3%	
SAME AS USUAL		3 .4%	71 9.0%	185 23.3%	1 .1%
DONT KNOW			2 .3%	6 .8%	

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
PURPOSE OF WEIGHING?					
MAKE HIM HEALTHY			32	65	1
			6.4%	13.0%	.2%
KNOW ABOUT HEALTH		4	104	233	1
		.8%	20.8%	46.6%	.2%
TO GET HIM FOOD			6	3	
			1.2%	.6%	
TO GET MEDICINE			1	2	
			.2%	.4%	
OTHER PURPOSE			4	5	
			.8%	1.0%	
DONT KNOW	1		8	30	
	.2%		1.6%	6.0%	
WHO BRINGS CHILD TO WEIGHING POST?					
MOTHER		4	137	303	2
		.8%	27.4%	60.6%	.4%
HER HUSBAND			9	10	
			1.8%	2.0%	
CHILDS GRANDPARENT			3	6	
			.6%	1.2%	
SERVANT			1	2	
			.2%	.4%	
CHILDS OLDER SIBLING	1		4	10	
	.2%		.8%	2.0%	
OTHER MEMBER			1	7	
			.2%	1.4%	
HAS HE A GROWTH CHART?					
YES	1	3	106	232	1
	.2%	.6%	20.9%	45.8%	.2%
NO			30	78	1
			5.9%	15.4%	.2%
NEVER HAD		1	19	24	
		.2%	3.7%	4.7%	
HAS ONE BUT AT OTHER PLACE			1	3	
			.2%	.6%	
OTHER			2	5	
			.4%	1.0%	

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
RESPONDENTS AGE					
LT 20			4	21	
			.5%	2.6%	
20-24		2	41	146	
		.3%	5.2%	18.4%	
25-29		4	71	169	1
		.5%	8.9%	21.3%	.1%
30-34	1	4	78	169	1
	.1%	.5%	9.8%	21.3%	.1%
35-39			26	55	
			3.3%	6.9%	
40-44			1		
			.1%		
LIVING CHILDREN					
ONE OR TWO		6	92	285	1
		.8%	11.6%	35.9%	.1%
THREE OR FOUR	1	2	74	173	
	.1%	.3%	9.3%	21.8%	
FIVE OR SIX		2	42	65	1
		.3%	5.3%	8.2%	.1%
SEVEN OR MORE			13	37	
			1.6%	4.7%	

BALI SURVEY KB ANALYSIS EXAMPLES

```
SET LENGTH=59 COLOR(3,8,8) MORE=OFF SCREEN=OFF.
RECODE AGE (0=99) (LO THRU 19=1) (20 THRU 24=2) (25 THRU 29=3)
 (30 THRU 34=4) (35 THRU 39=5) (40 THRU 44=6) (45 THRU HI=7)
 (MISSING=SYSMIS).
RECODE LIV (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7 THRU HI=4)
 (MISSING=SYSMIS).
RECODE V12 (LO THRU 19=1) (20 THRU 21=2) (22 THRU 25=3) (26 THRU 40=4)
 (98=5) (MISSING=SYSMIS).
RECODE V13 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 95=7) (96=8) (97=9) (98=10)
 (MISSING=SYSMIS).
RECODE V14 (LO THRU 12=1) (13 THRU 24=2) (25 THRU 36=3) (37 THRU 48=4)
 (49 THRU 95 =5) (96=6) (97=7) (98=8) (MISSING=SYSMIS).
RECODE V47 (LO THRU 12=1) (13 THRU 24=2) (25 THRU 36=3) (37 THRU 48=4)
 (49 THRU 60=5) (61 THRU HI=6) (MISSING=SYSMIS).
COMP V51R=V51.
RECODE V51R (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7=4) (8=5)
 (MISSING=SYSMIS).
COMP IDEAL=LIV+V51.
RECODE IDEAL (LO THRU 2=1) (3 THRU HI=2) (MISSING=SYSMIS).
RECODE V70 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
RECODE V71 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
RECODE V72 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
RECODE V73 TO V84 (0=9).
MISSING VALUE V73 TO V84 (9).
VALUE LABELS AGE 1 'LT 20' 2 '20-24' 3 '25-29' 4 '30-34' 5 '35-39'
 6 '40-44' 7 'GT 44'
 /LIV 1 'ONE OR TWO' 2 'THREE OR FOUR' 3 'FIVE OR SIX' 4 'SEVEN OR MORE'
 /V12 1 'LT 20' 2 '20-21' 3 '22-25' 4 '26-40' 5 'DONT KNOW'
 /V13 1 'LT 7 MOS.' 2 '7-12 MOS.' 3 '13-18 MOS.' 4 '19-24 MOS.'
  5 '25-30 MOS.' 6 '31-36 MOS.' 7 'GT 36 MOS.' 8 'UP TO GOD'
  9 'SOON AS POSSIBLE' 10 'DONT KNOW'
 /V14 1 'LT 13 MOS.' 2 '13-24 MOS.' 3 '25-36 MOS.' 4 '37-48 MOS.'
  5 'GT 48 MOS.' 6 'UP TO GOD' 7 'SOON AS POSSIBLE' 8 'DONT KNOW'
 /V47 1 'LT 13 MOS.' 2 '13-24 MOS.' 3 '25-36 MOS.' 4 '37-48 MOS.'
  5 '49-60 MOS.' 6 'GT 60 MOS.'
 /V51R 1 'LT 3' 2 '3-4.' 3 '5-6.' 4 'SEVEN' 5 'EIGHT'
 /IDEAL 1 'ONE OR TWO' 2 'MORE THAN TWO'
 /MST 1 'NOT YET' 2 'MARRIED' 3 'WIDOW' 4 'DIVORCED' 5 'SEPARATED'
 /V15 1 'YES' 2 'NO'
 /V16 1 'BIRTH POSTPONING' 2 'BIRTH LIMITATION' 3 'FAMILY WELFARE'
  8 'DONT KNOW'
 /V17 1 'YES' 2 'NO'
 /V18 1 'YES' 2 'NO'
 /V19 1 'YES' 2 'NO'
 /V20 1 'YES' 2 'NO'
 /V21 1 'YES' 2 'NO'
 /V22 1 'YES' 2 'NO'
 /V23 1 'YES' 2 'NO'
 /V24 1 'YES' 2 'NO'
 /V25 1 'YES' 2 'NO'
 /V26 1 'YES' 2 'NO'
 /V27 1 'YES' 2 'NO'
 /V28 1 'YES' 2 'NO'
 /V29 1 'YES' 2 'NO'
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/V30 1 'YES' 2 'NO'
/V31 1 'YES' 2 'NO'
/V32 1 'YES' 2 'NO'
/V33 1 'YES' 2 'NO'
/V34 1 'YES' 2 'NO'
/V35 1 'YES' 2 'NO'
/V36 1 'YES' 2 'NO'
/V37 1 'YES' 2 'NO'
/V38 1 'YES' 2 'NO'
/V44 1 'YES' 2 'NO'
/V39 1 'STILL WANT' 2 'DONT KNOW METHOD' 3 'DONT KNOW WHERE TO GET'
 4 'HUSBAND DISAGREES' 5 'OTHER MEMBER DISAGREES' 6 'AFRAID'
 7 'OTHER'
/V40 1 'FAMILY PLANNING' 2 'POS KB' 3 'FP-MOBILE' 4 'SAFARI KB'
 5 'VISITING FP-OFFICER' 6 'MIDWIFE/DOCTOR' 7 'OTHER'
/V41 1 'POSTPONE' 2 'HAD ENOUGH' 3 'REC. BY FP-OFFICER'
 4 'REC. BY HEALTH-OFFICER' 5 'REC. BY HUSBAND/OTHER MEMBER'
 7 'OTHER'
/V42 1 'REC. BY FP-OFFICER' 2 'REC. BY HEALTH-OFFICER'
 3 'REC. BY HUSBAND/OTHER MEMBER' 4 'MOST SUITABLE' 5 'MOST TRUSTED'
 6 'ONLY KNOWN METHOD' 7 'OTHER'
/V43 1 'NEVER' 2 'YES, CONDOM' 3 'YES, PILL' 4 'YES, IUD'
 5 'YES, INJECTION' 6 'YES, TUBECTOMY' 7 'YES, OTHER OR MULTIPLE'
/V45 1 'WANT MORE' 2 'FOR HEALTH' 3 'FORBIDDEN' 4 'MENOPAUSE'
 5 'HUSBAND GONE' 6 'IUD EXPELLED' 7 'WAIT FOR MENSTRUATION'
 8 'HAD BIRTH' 9 'PREGNANT' 10 'AFRAID OF METHOD' 11 'DIFF. SERVICE'
 12 'OTHER' 98 'DONT KNOW'
/V46 1 'IUD' 2 'PILL' 3 'CONDOM' 4 'INJECTION' 5 'TUBECTOMY'
 6 'VASECTOMY' 7 'OTHER'
/V50 1 'YES' 2 'NO' 3 'STERILE' 8 'DONT KNOW'
/V53 1 'YES' 2 'NO'
/V54 1 'YES' 2 'NO'
/V55 1 'YES' 2 'NO'
/V56 1 'YES' 2 'NO'
/V57 1 'YES' 2 'NO'
/V58 1 'YES' 2 'NO'
/V59 1 'YES' 2 'NO'
/V60 1 'YES' 2 'NO'
/V61 1 'YES' 2 'NO'
/V62 1 'YES' 2 'NO' 8 'DONT KNOW'
/V65 1 'YES' 2 'NO'
/V66 1 'PALM' 2 'BAMBOO' 3 'EARTHEN' 4 'WOOD' 5 'UNPLASTERED BRICK'
 6 'CEMENT' 7 'OTHER'
/V67 1 'PIT' 2 'PIG PEN' 3 'RIVER' 4 'NO SPECIFIC PLACE'
 5 'WATER SEAL LATRINE' 6 'FISH POND' 7 'OTHER'
/V68 1 'PIPED IN HOUSE' 2 'PUBLIC STAND' 3 'OPEN WELL'
 4 'PUBLIC OPEN WELL' 5 'PUMP WELL' 6 'PUBLIC PUMP WELL'
 7 'SPRING WATER' 8 'RIVER' 9 'RAIN WATER' 10 'OTHER'
/V69 1 'YES' 2 'NO'
/V70 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V71 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V72 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V73 1 'YES' 2 'NO'
/V74 1 'YES' 2 'NO'
/V75 1 'YES' 2 'NO'
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 /V76 1 'YES' 2 'NO'
 /V77 1 'YES' 2 'NO'
 /V78 1 'YES' 2 'NO'
 /V79 1 'YES' 2 'NO'
 /V80 1 'YES' 2 'NO'
 /V81 1 'YES' 2 'NO'
 /V82 1 'YES' 2 'NO'
 /V83 1 'YES' 2 'NO'
 /V84 1 'YES' 2 'NO'.
VARIABLE LABELS AGE 'RESPONDENTS AGE' MST 'MARITAL STATUS'
 LIV 'LIVING CHILDREN'
 V12 'BEST AGE FOR MARRIAGE?'
 V13 'BEST INTERVAL BET. MARRIAGE & PREGNANCY?'
 V14 'BEST INTERVAL BET. FIRST & SECOND CHILD?'
 V15 'HAS RESPONDENT HEARD OF FAMILY PLANNING?'
 V16 'WHAT IS THE OBJECTIVE OF FAMILY PLANNING?'
 V17 'HEARD OF ANY METHOD USED TO PREVENT PREGNANCY?'
 V18 'KNOW OF IUD?'
 V19 'USE IUD?'
 V20 'KNOW OF PILL?'
 V21 'USE PILL?'
 V22 'KNOW OF CONDOM?'
 V23 'USE CONDOM?'
 V24 'KNOW OF VAGINAL DRUG?'
 V25 'USE VAGINAL DRUG?'
 V26 'KNOW OF INJECTION?'
 V27 'USE INJECTION?'
 V28 'KNOW OF SUBCUTANEOUS IMPLANT?'
 V29 'USE SUBCUTANEOUS IMPLANT?'
 V30 'KNOW OF TUBECTOMY?'
 V31 'HAD TUBECTOMY?'
 V32 'KNOW OF VASECTOMY?'
 V33 'HAD VASCECTOMY?'
 V34 'KNOW OF MENSTRUAL REGULATION?'
 V35 'HAD MENSTRUAL REGULATION?'
 V36 'KNOW OF TRADITIONAL CONTROL?'
 V37 'USE TRADITIONAL CONTROL?'
 V38 'EVER USED A CONTRACEPTIVE METHOD?'
 V39 'IF NEVER USED CONTRACEPTION, WHY NOT?'
 V40 'WHERE DID YOU GET CONTRACEPTIVE DEVICE?'
 V41 'WHY DID YOU START USING CONTRACEPTION AT THAT TIME?'
 V42 'WHY CHOOSE THAT METHOD?'
 V43 'EVER BECOME PREGNANT WHILE USING A CONTRACEPTIVE?'
 V44 'ARE YOU A CURRENT CONTRACEPTIVE USER?'
 V45 'WHY ARE YOU NOT USING CONTRACEPTIVES?'
 V46 'WHICH METHOD ARE YOU USING?'
 V47 'HOW LONG HAVE YOU BEEN USING A CONTRACEPTIVE?'
 V48 'WHAT DO YOU DO WHEN YOU FORGET TO TAKE THE PILL?'
 V50 'DO YOU WANT ANOTHER CHILD?'
 V51 'HOW MANY MORE CHILDREN DO YOU WANT?'
 V52 'EVER GET FAMILY PLANNING ADVICE?'
 V53 'KNOW WHERE TO GET FP ADVICE?'
 V54 'KNOW ABOUT CLINIC FOR ADVICE?'
 V55 'KNOW ABOUT POST FOR ADVICE?'
 V56 'KNOW ABOUT MOBILE TEAM FOR ADVICE?'
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 V57 'KNOW ABOUT SAFARI KB FOR ADVICE?'
 V58 'KNOW ABOUT DRUG STORE FOR ADVICE?'
 V59 'KNOW ABOUT MIDWIFE FOR ADVICE?'
 V60 'KNOW ABOUT DOCTOR FOR ADVICE?'
 V61 'KNOW ABOUT OTHER FOR ADVICE?'
 V62 'DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?'
 V63 'IF NOT, WHY NOT USE CONTRACEPTION?'
 V64 'DO YOU WORK FOR INCOME?'
 V65 'DO YOU HAVE ELECTRICITY?'
 V66 'WHAT ARE THE WALLS MADE OF?'
 V67 'WHERE DOES THE FAMILY DEFECATE?'
 V68 'WHERE DOES THE FAMILY GET DRINKING WATER?'
 V69 'DO YOU BOIL YOUR WATER?'
 V70 'HOW MANY DAYS LAST WEEK DID YOU WATCH TV?'
 V71 'HOW MANY DAYS LAST WEEK DID YOU LISTEN TO THE RADIO?'
 V72 'HOW MANY DAYS LAST WEEK DID YOU READ THE NEWS?'
 V73 'READ OR WRITE BALINESE/JAVANESE?'
 V74 'READ OR WRITE LATIN?'
 V75 'UNDERSTAND INDONESIAN?'
 V76 'SPEAK INDONESIAN?'
 V77 'ARE YOU ACTIVE IN THE CONTRACEPTIVE USERS GROUP?'
 V78 'ARE YOU ACTIVE IN THE PKK?'
 V79 'ARE YOU ACTIVE IN THE COOPERATIVE ORG?'
 V80 'ARE YOU ACTIVE IN THE RELIGION CLUB?'
 V81 'ARE YOU ACTIVE IN THE ART OR SPORTS CLUB?'
 V82 'ARE YOU ACTIVE IN THE TEENAGERS CLUB?'
 V83 'ARE YOU ACTIVE IN THE ARISAN CLUB?'
 V84 'ARE YOU ACTIVE IN THE ANOTHER CLUB?'.
COMP WF=2.2.
IF (RESP () 2) WF=0.6.
SELECT IF (AI6 () 11 AND AI6 () 15 AND AI6 () 22 AND AI6 () 30).
WEIGHT BY WF.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V73 + V74 + V75 + V76 BY AGE
 /STATISTICS=COUNT('') CPCT (V73'' V74'' V75'' V76'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V18 + V20 + V22 + V24 + V26 + V28 +
 V30 + V32 + V34 +V36 BY AGE /STATISTICS=COUNT('')
 CPCT (V18'' V20'' V22'' V24'' V26'' V28'' V30'' V32'' V34'' V36'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V19 + V21 + V23 + V25 + V27 + V29 +
 V31 + V33 + V35 +V37 BY AGE /STATISTICS=COUNT('')
 CPCT (V19'' V21'' V23'' V25'' V27'' V29'' V31'' V33'' V35'' V37'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V54 + V55 + V56 + V57 + V58 + V59 +
 V60 + V61 BY AGE /STATISTICS=COUNT('')
 CPCT (V54'' V55'' V56'' V57'' V58'' V59'' V60'' V61'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V54 + V55 + V56 + V57 + V58 + V59 +
 V60 + V61 BY LIV /STATISTICS=COUNT('')
 CPCT (V54'' V55'' V56'' V57'' V58'' V59'' V60'' V61'').
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PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V44 BY AGE
 /STATISTICS=COUNT('') CPCT (V44'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V44 BY LIV
 /STATISTICS=COUNT('') CPCT (V44'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=IDEAL BY AGE
 /STATISTICS=COUNT('') CPCT (IDEAL'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=LIV BY AGE /STATISTICS=COUNT('') CPCT (LIV'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V53 BY AGE /STATISTICS=COUNT('') CPCT (V53'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V53 BY LIV /STATISTICS=COUNT('') CPCT (V53'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V62 BY LIV /STATISTICS=COUNT('') CPCT (V62'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V45 BY LIV /STATISTICS=COUNT('') CPCT (V45'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V50 BY V62 /STATISTICS=COUNT('') CPCT (V50'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(14,6)
 /TABLE=V46 BY V47 /STATISTICS=COUNT('') CPCT (V46'').
PRINT TABLES DEVICE=OTHER.
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	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
READ OR WRITE BALINESE/JAVANESE?							
YES	94	76	50	59	28	19	7
	8.7%	7.0%	4.6%	5.5%	2.6%	1.7%	.7%
NO	51	115	149	135	121	94	87
	4.7%	10.6%	13.7%	12.5%	11.1%	8.7%	8.0%
READ OR WRITE LATIN?							
YES	119	128	106	114	74	50	29
	11.0%	11.8%	9.8%	10.5%	6.8%	4.6%	2.7%
NO	26	62	93	80	75	62	65
	2.4%	5.7%	8.6%	7.4%	6.9%	5.8%	6.0%
UNDERSTAND INDONESIAN?							
YES	123	145	125	132	91	60	45
	11.4%	13.4%	11.5%	12.1%	8.4%	5.5%	4.2%
NO	21	45	74	63	58	53	49
	2.0%	4.1%	6.8%	5.8%	5.4%	4.9%	4.5%
SPEAK INDONESIAN?							
YES	115	137	109	108	73	44	34
	10.6%	12.6%	10.0%	10.0%	6.7%	4.1%	3.2%
NO	30	53	90	86	76	68	60
	2.7%	4.9%	8.3%	8.0%	7.0%	6.3%	5.5%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW OF IUD?							
YES	113	171	168	170	133	102	78
	10.4%	15.8%	15.5%	15.7%	12.3%	9.4%	7.2%
NO	30	19	31	26	16	11	16
	2.8%	1.8%	2.8%	2.4%	1.5%	1.0%	1.5%
KNOW OF PILL?							
YES	96	143	157	148	110	93	70
	8.9%	13.2%	14.5%	13.7%	10.2%	8.6%	6.5%
NO	47	47	42	48	39	19	24
	4.3%	4.4%	3.8%	4.5%	3.6%	1.8%	2.2%
KNOW OF CONDOM?							
YES	78	105	119	98	80	51	38
	7.2%	9.7%	11.0%	9.1%	7.4%	4.7%	3.5%
NO	64	85	80	98	69	62	57
	5.9%	7.9%	7.4%	9.0%	6.4%	5.7%	5.2%
KNOW OF VAGINAL DRUG?							
YES	8	20	23	20	17	13	9
	.8%	1.9%	2.2%	1.8%	1.6%	1.2%	.9%
NO	134	170	176	177	132	99	85
	12.4%	15.7%	16.2%	16.3%	12.2%	9.1%	7.8%
KNOW OF INJECTION?							
YES	75	120	132	124	97	70	57
	6.9%	11.1%	12.2%	11.4%	9.0%	6.4%	5.2%
NO	68	70	67	72	52	43	38
	6.3%	6.5%	6.1%	6.7%	4.8%	3.9%	3.5%
KNOW OF SUBCUTANEOUS IMPLANT?							
YES	13	29	28	25	18	14	13
	1.2%	2.7%	2.5%	2.3%	1.7%	1.3%	1.2%
NO	129	161	171	171	131	98	81
	11.9%	14.9%	15.8%	15.8%	12.1%	9.1%	7.5%
KNOW OF TUBECTOMY?							
YES	66	113	119	134	90	67	54
	6.1%	10.4%	11.0%	12.4%	8.3%	6.1%	5.0%
NO	77	78	80	62	59	46	40
	7.1%	7.2%	7.4%	5.7%	5.5%	4.2%	3.7%
KNOW OF VASECTOMY?							
YES	47	79	89	93	67	35	26
	4.4%	7.3%	8.2%	8.6%	6.2%	3.2%	2.4%
NO	95	111	110	103	82	77	69
	8.8%	10.3%	10.1%	9.5%	7.5%	7.1%	6.3%

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW OF MENSTRUAL REGULATION?							
YES	81	106	111	104	79	62	37
	7.5%	9.8%	10.3%	9.6%	7.3%	5.7%	3.4%
NO	62	84	88	92	70	50	58
	5.7%	7.7%	8.1%	8.5%	6.5%	4.6%	5.3%
KNOW OF TRADITIONAL CONTROL?							
YES	65	85	95	98	68	49	27
	6.0%	7.8%	8.8%	9.0%	6.3%	4.5%	2.5%
NO	77	106	104	99	79	63	67
	7.1%	9.8%	9.6%	9.1%	7.3%	5.8%	6.2%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
USE IUD?							
YES	4	69	121	123	94	78	25
	.4%	7.7%	13.5%	13.7%	10.5%	8.8%	2.8%
NO	19	74	69	63	53	34	67
	2.1%	8.3%	7.7%	7.0%	6.0%	3.8%	7.5%
USE PILL?							
YES	1	14	46	52	43	34	22
	.1%	1.5%	5.1%	5.8%	4.9%	3.8%	2.4%
NO	21	130	145	133	104	79	70
	2.4%	14.5%	16.2%	14.9%	11.6%	8.8%	7.9%
USE CONDOM?							
YES		1	16	21	12	11	7
		.1%	1.8%	2.4%	1.4%	1.2%	.7%
NO	23	142	174	164	135	102	85
	2.5%	15.9%	19.5%	18.4%	15.1%	11.4%	9.6%
USE VAGINAL DRUG?							
YES		1	2	1	1	2	
		.1%	.2%	.1%	.1%	.2%	
NO	23	143	188	184	146	110	92
	2.5%	16.0%	21.1%	20.6%	16.4%	12.3%	10.3%
USE INJECTION?							
YES		10	21	29	14	12	3
		1.1%	2.3%	3.2%	1.6%	1.3%	.3%
NO	23	133	169	156	133	100	89
	2.5%	14.9%	19.0%	17.5%	14.8%	11.2%	10.0%
USE SUBCUTANEOUS IMPLANT?							
NO	23	143	190	185	147	112	92
	2.5%	16.1%	21.3%	20.8%	16.5%	12.6%	10.3%
HAD TUBECTOMY?							
YES		1	5	12	16	6	3
		.1%	.6%	1.4%	1.8%	.7%	.4%
NO	23	143	185	173	131	106	89
	2.5%	16.0%	20.7%	19.4%	14.7%	11.9%	9.9%
HAD VASCECTOMY?							
YES				1			
				.1%			
NO	23	143	190	185	147	112	92
	2.5%	16.1%	21.3%	20.7%	16.5%	12.6%	10.3%
HAD MENSTRUAL REGULATION?							

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
YES		1	5	6	1	9	1
		.1%	.6%	.7%	.1%	1.1%	.1%
NO	23	143	185	179	146	103	91
	2.5%	16.0%	20.7%	20.0%	16.4%	11.5%	10.2%
USE TRADITIONAL CONTROL?							
YES		7	14	17	15	8	6
		.7%	1.6%	1.9%	1.7%	.9%	.6%
NO	23	137	176	168	132	105	86
	2.5%	15.3%	19.7%	18.8%	14.8%	11.7%	9.7%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW ABOUT CLINIC FOR ADVICE?							
YES	12	82	124	124	112	72	39
	1.8%	13.0%	19.6%	19.6%	17.7%	11.4%	6.2%
NO	1	13	13	15	7	4	13
	.2%	2.1%	2.1%	2.4%	1.2%	.6%	2.0%
KNOW ABOUT POST FOR ADVICE?							
YES	1	19	29	33	22	10	8
	.2%	2.9%	4.6%	5.2%	3.5%	1.6%	1.3%
NO	12	76	108	107	98	66	44
	1.8%	12.0%	17.2%	16.9%	15.4%	10.4%	6.9%
KNOW ABOUT MOBILE TEAM FOR ADVICE?							
YES		12	15	17	7	13	5
		1.9%	2.4%	2.7%	1.1%	2.1%	.7%
NO	13	83	122	123	113	63	47
	2.0%	13.1%	19.4%	19.4%	17.8%	10.0%	7.5%
KNOW ABOUT SAFARI KB FOR ADVICE?							
YES					1		
					.1%		
NO	13	95	138	140	119	76	52
	2.0%	15.0%	21.8%	22.1%	18.8%	12.0%	8.2%
KNOW ABOUT DRUG STORE FOR ADVICE?							
YES		1	4				
		.1%	.6%				
NO	13	94	134	140	120	76	52
	2.0%	14.9%	21.2%	22.1%	18.9%	12.0%	8.2%
KNOW ABOUT MIDWIFE FOR ADVICE?							
YES	1	16	27	25	29	13	15
	.2%	2.5%	4.3%	4.0%	4.6%	2.1%	2.4%
NO	12	79	111	114	90	63	37
	1.8%	12.4%	17.6%	18.0%	14.3%	9.9%	5.8%
KNOW ABOUT DOCTOR FOR ADVICE?							
YES	1	11	18	21	16	13	12
	.2%	1.8%	2.9%	3.4%	2.5%	2.1%	1.8%
NO	12	83	120	118	104	63	40
	1.8%	13.1%	19.0%	18.7%	16.4%	9.9%	6.4%

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW ABOUT OTHER FOR ADVICE?							
YES		4	7	1	2	1	3
		.6%	1.1%	.2%	.3%	.1%	.4%
NO	13	91	131	137	117	76	49
	2.0%	14.4%	20.7%	21.7%	18.6%	12.0%	7.8%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW ABOUT CLINIC FOR ADVICE?				
YES	215 34.0%	230 36.4%	74 11.6%	46 7.3%
NO	22 3.5%	26 4.1%	14 2.2%	5 .8%
KNOW ABOUT POST FOR ADVICE?				
YES	46 7.3%	51 8.1%	16 2.5%	9 1.4%
NO	191 30.2%	205 32.5%	72 11.3%	42 6.7%
KNOW ABOUT MOBILE TEAM FOR ADVICE?				
YES	24 3.8%	25 3.9%	13 2.0%	7 1.1%
NO	213 33.7%	232 36.6%	74 11.8%	44 7.0%
KNOW ABOUT SAFARI KB FOR ADVICE?				
YES	1 .1%			
NO	237 37.5%	256 40.5%	87 13.8%	51 8.1%
KNOW ABOUT DRUG STORE FOR ADVICE?				
YES	4 .6%	1 .1%		
NO	234 36.9%	256 40.4%	87 13.8%	51 8.1%
KNOW ABOUT MIDWIFE FOR ADVICE?				
YES	46 7.2%	58 9.2%	20 3.2%	3 .5%
NO	192 30.3%	199 31.4%	67 10.6%	48 7.6%
KNOW ABOUT DOCTOR FOR ADVICE?				
YES	36 5.8%	43 6.8%	6 .9%	8 1.3%
NO	201 31.8%	214 33.8%	81 12.9%	43 6.8%

(continued)

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW ABOUT OTHER FOR ADVICE?				
YES	7	6	4	1
	1.1%	.9%	.6%	.1%
NO	230	251	83	51
	36.4%	39.6%	13.2%	8.0%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
ARE YOU A CURRENT CONTRACEPTIVE USER?							
YES	4	62	123	130	97	66	25
	.7%	9.8%	19.4%	20.7%	15.3%	10.5%	3.9%
NO	1	18	25	19	20	25	16
	.1%	2.9%	4.0%	3.0%	3.2%	4.0%	2.6%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
ARE YOU A CURRENT CONTRACEPTIVE USER?				
YES	197	217	68	24
	31.3%	34.5%	10.7%	3.8%
NO	34	48	31	11
	5.4%	7.6%	4.9%	1.8%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
IDEAL							
ONE OR TWO	7	57	49	18	3	2	
	2.6%	20.8%	18.0%	6.4%	1.0%	.8%	
MORE THAN TWO	8	39	40	28	14	5	4
	2.9%	14.1%	14.6%	10.3%	5.2%	1.7%	1.6%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
LIVING CHILDREN							
ONE OR TWO	13	111	114	62	21	11	17
	1.2%	10.0%	10.4%	5.7%	1.9%	1.0%	1.5%
THREE OR FOUR		11	62	93	81	38	30
		1.0%	5.6%	8.5%	7.3%	3.5%	2.8%
FIVE OR SIX			6	23	32	42	29
			.5%	2.1%	2.9%	3.9%	2.7%
SEVEN OR MORE	132	68	17	18	16	21	32
	12.0%	6.2%	1.5%	1.6%	1.4%	1.9%	2.9%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW WHERE TO GET FP ADVICE?							
YES	12	95	138	140	120	76	52
	1.3%	10.6%	15.5%	15.7%	13.5%	8.6%	5.9%
NO	7	47	52	47	27	36	40
	.8%	5.3%	5.8%	5.3%	3.0%	4.1%	4.5%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW WHERE TO GET FP ADVICE?				
YES	236	257	88	51
	26.5%	28.9%	9.9%	5.8%
NO	110	59	45	43
	12.4%	6.6%	5.0%	4.8%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?				
YES	279	251	90	61
	31.4%	28.2%	10.1%	6.9%
NO	58	61	37	28
	6.5%	6.9%	4.2%	3.1%
DONT KNOW	11	3	6	5
	1.2%	.4%	.7%	.6%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
WHY ARE YOU NOT USING CONTRACEPTIVES?				
WANT MORE	14 11.1%	7 5.7%	1 1.0%	
FOR HEALTH	10 8.2%	6 4.9%	3 2.4%	2 1.5%
MENOPAUSE	1 .5%	9 7.7%	14 11.1%	3 2.3%
HUSBAND GONE		3 2.3%		
IUD EXPELLED	2 2.0%	3 2.8%	2 2.0%	1 .5%
WAIT FOR MENSTRUATION		4 2.9%		1 .5%
HAD BIRTH	1 1.0%	3 2.4%	1 1.0%	1 .5%
PREGNANT	5 3.9%	4 2.9%	1 .5%	
AFRAID OF METHOD		4 2.9%	1 .5%	1 1.0%
DIFF. SERVICE				1 .5%
OTHER	2 1.5%	6 4.7%	6 5.1%	3 2.4%

	DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?		
	YES	NO	DONT KNOW
DO YOU WANT ANOTHER CHILD?			
YES	226 26.0%	38 4.4%	10 1.1%
NO	444 51.0%	119 13.6%	11 1.3%
STERILE	3 .3%	10 1.1%	
DONT KNOW	5 .6%	2 .2%	3 .4%

	HOW LONG HAVE YOU BEEN USING A CONTRACEPTIVE?					
	LT 13 MOS.	13-24 MOS.	25-36 MOS.	37-48 MOS.	49-60 MOS.	GT 60 MOS.
WHICH METHOD ARE YOU USING?						
IUD	86	43	47	26	36	126
	16.7%	8.3%	9.1%	5.1%	7.0%	24.5%
PILL	23	6	10	6	4	14
	4.4%	1.2%	1.9%	1.2%	.9%	2.7%
CONDOM	4	2	2	1		2
	.7%	.4%	.4%	.1%		.4%
INJECTION	10	11	9	2		3
	1.9%	2.2%	1.8%	.4%		.5%
TUBECTOMY	5	5	4	4	9	15
	1.1%	.9%	.7%	.7%	1.8%	3.0%
VASECTOMY		1				
		.1%				
OTHER	1		1			
	.1%		.1%			

JAWA TIMUR SURVEY GIZI ANALYSIS EXAMPLES

```
PC MODE LPT1:132,6.
SET LENGTH=59 COLOR(3,8,8) MORE=OFF SCREEN=OFF.
RECODE AGE (0=99) (LO THRU 19=1) (20 THRU 24=2) (25 THRU 29=3)
 (30 THRU 34=4) (35 THRU 39=5) (40 THRU 44=6) (45 THRU HI=7)
 (MISSING=SYSMIS).
RECODE LIV (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7 THRU HI=4)
 (MISSING=SYSMIS).
RECODE E19 (LO THRU 1=1) (2 THRU 3=2) (4 THRU 6=3) (7 THRU 12=4)
 (13 THRU 97=5) (98=8) (MISSING=SYSMIS).
RECODE E28 (LO THRU 100=1) (101 THRU 1000=2) (1001 THRU 2000=3)
 (2001 THRU 5000=4) (5001 THRU HI=5) (MISSING=SYSMIS).
RECODE G4 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
RECODE G10 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
RECODE G16 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 42=7) (43 THRU 48=8)
 (49 THRU 54=9) (55 THRU 60=10) (MISSING=SYSMIS).
VALUE LABELS AGE 1 'LT 20' 2 '20-24' 3 '25-29' 4 '30-34' 5 '35-39'
 6 '40-44' 7 'GT 44'
 /LIV 1 'ONE OR TWO' 2 'THREE OR FOUR' 3 'FIVE OR SIX' 4 'SEVEN OR MORE'
 /USR 1 'YES' 2 'NO'
 /E13 1 'MORE THAN USUAL' 2'LESS THAN USUAL' 3 'THE SAME' 8 'DONT KNOW'
 /E14 1 'REDUCE VOLUME' 2 'INCREASE DRINKING' 3 'CONTINUE AS USUAL'
  4 'GIVE SALT/SUGAR SOLUTION' 5 'GIVE ORALITE'
  6 'INC. FLUIDS & GIVE SALT/SUGAR OR ORALITE' 7 'OTHER' 8 'DONT KNOW'
 /E15 1 'CONTINUE' 2 'STOP' 3 'REDUCE' 7 'OTHER' 8 'DONT KNOW'
 /E16 1 'NOT NECESSARY' 2 'YES, TRADTIONAL MED.' 3 'YES, GIVE CIBA PILL'
  4 'YES, ORALITE' 5 'YES, SALT/SUGAR SOL.' 6 'COMBINATION OF 2-5'
  7 'OTHER' 8 'DONT KNOW'
 /E17 1 'TAKE TO DOCTOR/CENTER' 2 'TAKE TO TRAD. HEALER' 7 'OTHER'
  8 'DONT KNOW'
 /E18 1 'GREEN VEGES' 2 'YELLOW FRUITS' 3 'CARROT/TOMATO' 4 'LIVER,MEAT'
  5 'COMBINATION OF 1-4' 7 'OTHER' 8 'DONT KNOW'
 /E19 1 'LT ONE MO.' 2 '1-3 MOS.' 3 '4-6 MOS.' 4 '7-12 MOS.'
  5 'GT 12 MOS.' 8 'DONT KNOW'
 /E20 1 'WEIGHING-POST' 2 'HEALTH CENTER' 3 'COMMUNITY CENTER'
  4 'DOCTOR/CLINIC' 7 'OTHER PLACE' 8 'DONT KNOW'
 /E21 1 'EAT MORE FOOD' 2 'EAT LESS FOOD' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E22 1 'EAT MORE FOOD' 2 'EAT LESS FOOD' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E23 1 'DRINK MORE' 2 'DRINK LESS' 3 'SAME AS USUAL'
  8 'DONT KNOW'
 /E26 1 'YES' 2 'NO'
 /E27 1 'VERY FAR' 2 'FAR' 3 'NOT SO FAR' 4 'CLOSE' 5 'VERY CLOSE'
  8 'DONT KNOW'
 /E28 1 'LT 100m' 2 '100m TO 1 km' 3 '1 TO 2 km' 4 '3 TO 5 km' 5 'GT 5 km'
 /E29 1 'YES' 2 'NOT EVER'
 /E30 1 'WEIGHING POST IS FAR' 2 'CHILD SICK IF WEIGHED' 3 'HE IS HEALTHY'
  4 'DONT KNOW PURPOSE' 5 'MOTHER BUSY' 6 'NO ANNOUNCEMENT' 7 'OTHER'
  8 'DONT KNOW'
 /E31 1 'MAKE HIM HEALTHY' 2 'KNOW ABOUT HEALTH' 3 'TO GET HIM FOOD'
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  4 'BECAUSE HE IS SICK' 5 'TO GET MEDICINE' 6 'MEET WITH MOTHERS'
  7 'OTHER PURPOSE' 8 'DONT KNOW'
 /E32 1 'MOTHER' 2 'HER HUSBAND' 3 'CHILDS GRANDPARENT' 4 'SERVANT'
  5 'CHILDS OLDER SIBLING' 7 'OTHER MEMBER'
 /E33 1 'YES' 2 'NO' 3 'NEVER HAD' 4 'HAS ONE BUT AT OTHER PLACE'
  7 'OTHER'
 /G4 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'
 /G10 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'
 /G16 1 'LT 6 MOS.' 2 '7-12' 3 '13-18' 4 '19-24' 5 '25-30' 6 '31-36'
  7 '37-42' 8 '43-48' 9 '49-54' 10 '55-60'.
VARIABLE LABELS AGE 'RESPONDENTS AGE'
 LIV 'LIVING CHILDREN'
 USK 'EVER USED A CONTRACEPTIVE METHOD?'
 E13 'WHEN RECOVERED FROM ILLNESS, WHAT TO GIVE CHILD?'
 E14 'WITH DIARRHEA, HOW MUCH TO DRINK?'
 E15 'BREASTFED BABY WITH DIARRHEA, HOW TO GIVE?'
 E16 'WITH DIARRHEA, NECESSARY TO GIVE SOMETHING?'
 E17 'WITH DIARRHEA, WHAT TO DO?'
 E18 'WHAT FOOD FOR HEALTHY EYES?'
 E19 'AGE FOR FIRST IMMUNIZATION?'
 E20 'WHERE TO TAKE FOR IMMUNIZATION?'
 E21 'HOW MUCH TO EAT FOR PREGNANT WOMAN?'
 E22 'HOW MUCH TO EAT WHEN BREASTFEEDING?'
 E23 'HOW MUCH TO DRINK WHEN BREASTFEEDING?'
 E26 'IS THERE A WEIGHING ACTIVITY?'
 E27 'DISTANCE TO WEIGHING POST-OPINION?'
 E28 'DISTANCE TO WEIGHING POST-ESTIMATE?'
 E29 'YOUNGEST WEIGHED AT POST?'
 E30 'WHY NEVER WEIGHED?'
 E31 'PURPOSE OF WEIGHING?'
 E32 'WHO BRINGS CHILD TO WEIGHING POST?'
 E33 'HAS HE A GROWTH CHART?'
 G4 'AGE OF YOUNGEST?'
 G10 'AGE OF SECOND YOUNGEST?'
 G16 'AGE OF THIRD YOUNGEST?'
 HAP1 'HAP OF YOUNGEST'
 WHP1 'WHP OF YOUNGEST'
 WAP1 'WAP OF YOUNGEST'
 HAP2 'HAP OF SECOND YOUNGEST'
 WHP2 'WHP OF SECOND YOUNGEST'
 WAP2 'WAP OF SECOND YOUNGEST'
 HAP3 'HAP OF THIRD YOUNGEST'
 WHP3 'WHP OF THIRD YOUNGEST'
 WAP3 'WAP OF THIRD YOUNGEST'
 WAP160 'WAP OF YOUNGEST BY DEGREE'
 WAP260 'WAP OF 2ND YOUNGEST BY DEGREE'
 WAP360 'WAP OF 3RD YOUNGEST BY DEGREE'.
IF (AI3 < 5) DOM=1.
IF (AI3 = 5 OR AI3 = 6) DOM =2.
IF (AI3 =7) DOM = 3.
IF (AI3 > 7 AND AI3 < 11) DOM =4.
IF (DOM = 1) WF =1.11.
IF (DOM = 2) WF =.74.
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IF (DOM = 3) WF =1.14.
IF (DOM = 4) WF =1.44.
WEIGHT BY WF.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=WAP160 BY G4
 /STATISTICS=COUNT('') CPCT (WAP160'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=WAP260 BY G10
 /STATISTICS=COUNT('') CPCT (WAP260'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=WAP360 BY G16
 /STATISTICS=COUNT('') CPCT (WAP360'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=WAP160 BY E29
 /STATISTICS=COUNT('') CPCT (WAP160'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=E29 BY E27
 /STATISTICS=COUNT('') CPCT (E29'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,10)
 /TABLE=E29 BY E28
 /STATISTICS=COUNT('') CPCT (E29'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=USR BY WAP160
 /STATISTICS=COUNT('') CPCT (USR'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=E13 + E14 + E15 + E16 + E17 + E18 + E19 + E20 + E21 +
  E22 + E23 BY WAP160
 /STATISTICS=COUNT('') CPCT (E13'' E14'' E15'' E16'' E17'' E18''
  E19'' E20'' E21'' E22'' E23'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=E31 + E32 + E33 BY WAP160
 /STATISTICS=COUNT('') CPCT (E31'' E32'' E33'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,8)
 /TABLE=AGE + LIV BY WAP160
 /STATISTICS=COUNT('') CPCT (AGE'' LIV'').
PRINT TABLES DEVICE=OTHER.
```

	AGE OF YOUNGEST?									
	LT 6 MOS.	7-12	13-18	19-24	25-30	31-36	37-42	43-48	49-54	55-60
WAP OF YOUNGEST BY DEGREE										
LO ERR.					1					1
					.1%					.0%
SEV	2	5	5	3	6		3	6	2	1
	.1%	.3%	.3%	.2%	.4%		.2%	.4%	.1%	.0%
UNDR	21	58	96	65	66	79	55	44	51	20
	1.3%	3.7%	6.1%	4.1%	4.2%	5.0%	3.5%	2.8%	3.2%	1.3%
NORM	145	141	116	99	104	107	82	76	56	31
	9.3%	9.0%	7.4%	6.3%	6.7%	6.8%	5.2%	4.9%	3.6%	2.0%
HI ERR	5	3	3	2	3		1		1	
	.3%	.2%	.2%	.1%	.2%		.1%		.0%	

	YOUNGEST WEIGHED AT POST?	
	YES	NOT EVER
WAP OF YOUNGEST BY DEGREE		
LO ERR.	1	1
	.1%	.0%
SEV	20	13
	1.3%	.8%
UNDR	365	186
	23.4%	11.9%
NORM	660	297
	42.2%	19.0%
HI ERR	11	7
	.7%	.4%

	DISTANCE TO WEIGHING POST-OPINION?					
	VERY FAR	FAR	NOT SO FAR	CLOSE	VERY CLOSE	DONT KNOW
YOUNGEST WEIGHED AT POST?						
YES	19	154	217	626	37	1
	1.4%	10.9%	15.4%	44.4%	2.7%	.1%
NOT EVER	19	86	83	161	3	3
	1.3%	6.1%	5.9%	11.4%	.2%	.2%

	DISTANCE TO WEIGHING POST-ESTIMATE?				
	LT 100m	100m TO 1 km	1 TO 2 km	3 TO 5 km	GT 5 km
YOUNGEST WEIGHED AT POST?					
YES	283	638	115	29	6
	17.8%	40.1%	7.2%	1.8%	.4%
NOT EVER	65	269	82	96	8
	4.1%	16.9%	5.1%	6.0%	.5%

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
EVER USED A CONTRACEPTIVE METHOD?					
YES	1	14	310	550	8
	.1%	1.3%	28.6%	50.7%	.8%
NO		3	66	128	4
		.2%	6.1%	11.8%	.4%

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
WHEN RECOVERED FROM ILLNESS, WHAT TO GIVE CHILD?					
MORE THAN USUAL	1	11	193	317	8
	.0%	.7%	12.4%	20.3%	.5%
LESS THAN USUAL	1	16	256	472	7
	.1%	1.0%	16.4%	30.2%	.4%
THE SAME		6	100	162	3
		.4%	6.4%	10.4%	.2%
DONT KNOW		1	4	5	
		.1%	.3%	.3%	
WITH DIARRHEA, HOW MUCH TO DRINK?					
REDUCE VOLUME	1	8	181	265	5
	.0%	.5%	11.6%	16.9%	.3%
INCREASE DRINKING		4	63	110	2
		.2%	4.0%	7.1%	.1%
CONTINUE AS USUAL		12	122	203	7
		.8%	7.8%	13.0%	.4%
GIVE SALT/SUGAR SOLUTION			14	52	
			.9%	3.3%	
GIVE ORALITE		1	42	94	
		.1%	2.7%	6.0%	
INC. FLUIDS & GIVE SALT/SUGAR OR ORALITE			6	17	
			.4%	1.1%	
OTHER		7	99	170	4
		.4%	6.3%	10.9%	.2%
DONT KNOW	1	1	26	45	
	.1%	.1%	1.7%	2.9%	
BREASTFED BABY WITH DIARRHEA, HOW TO GIVE?					
CONTINUE	1	25	365	618	15
	.1%	1.6%	23.4%	39.6%	.9%
STOP	1	2	85	152	1
	.0%	.1%	5.5%	9.7%	.1%
REDUCE		7	89	169	2
		.4%	5.7%	10.8%	.1%
OTHER			2	7	
			.1%	.5%	
DONT KNOW			11	10	
			.7%	.6%	

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
WITH DIARRHEA, NECESSARY TO GIVE SOMETHING?					
NOT NECESSARY		5	35	68	3
		.3%	2.2%	4.4%	.2%
YES, TRADTIONAL MED.	1	6	149	213	4
	.1%	.4%	9.6%	13.6%	.3%
YES, GIVE CIBA PILL		5	92	170	1
		.3%	5.9%	10.9%	.1%
YES, ORALITE		4	100	186	1
		.3%	6.4%	11.9%	.1%
YES, SALT/SUGAR SOL.		2	40	74	
		.1%	2.5%	4.8%	
COMBINATION OF 2-5			28	68	
			1.8%	4.4%	
OTHER	1	5	76	122	7
	.0%	.3%	4.9%	7.8%	.4%
DONT KNOW		7	33	54	1
		.4%	2.1%	3.5%	.1%
WITH DIARRHEA, WHAT TO DO?					
TAKE TO DOCTOR/CENTER	1	25	512	898	17
	.0%	1.6%	32.8%	57.5%	1.1%
TAKE TO TRAD. HEALER		2	18	26	
		.1%	1.2%	1.7%	
OTHER		1	13	18	
		.1%	.8%	1.2%	
DONT KNOW	1	4	10	14	1
	.1%	.3%	.6%	.9%	.1%
WHAT FOOD FOR HEALTHY EYES?					
GREEN VEGES		3	51	84	
		.2%	3.3%	5.4%	
YELLOW FRUITS		1	28	65	2
		.1%	1.8%	4.2%	.1%
CARROT/TOMATO		3	81	206	6
		.2%	5.2%	13.2%	.4%
LIVER,MEAT			2	6	1
			.1%	.4%	.1%
COMBINATION OF 1-4		4	55	127	2
		.2%	3.5%	8.1%	.1%
OTHER	1	2	41	63	
	.0%	.1%	2.6%	4.0%	
DONT KNOW	1	20	294	405	7
	.1%	1.3%	18.8%	25.9%	.4%

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
AGE FOR FIRST IMMUNIZATION?					
LT ONE MO.			20	35	
			1.3%	2.3%	
1-3 MOS.		5	161	355	6
		.3%	10.3%	22.7%	.4%
4-6 MOS.	1	4	52	112	2
	.1%	.2%	3.3%	7.2%	.1%
7-12 MOS.	1	4	124	196	5
	.0%	.3%	7.9%	12.6%	.3%
GT 12 MOS.		3	27	33	
		.2%	1.8%	2.1%	
DONT KNOW		18	169	224	5
		1.2%	10.8%	14.3%	.3%
WHERE TO TAKE FOR IMMUNIZATION?					
WEIGHING-POST		5	119	243	8
		.3%	7.6%	15.5%	.5%
HEALTH CENTER		8	176	324	4
		.5%	11.2%	20.7%	.2%
COMMUNITY CENTER	2	16	189	296	4
	.1%	1.0%	12.1%	18.9%	.3%
DOCTOR/CLINIC			6	16	
			.4%	1.0%	
OTHER PLACE			6	10	
			.4%	.7%	
DONT KNOW		5	58	68	3
		.3%	3.7%	4.3%	.2%
HOW MUCH TO EAT FOR PREGNANT WOMAN?					
EAT MORE FOOD	1	17	181	335	3
	.0%	1.1%	11.6%	21.4%	.2%
EAT LESS FOOD		7	220	349	11
		.4%	14.1%	22.3%	.7%
SAME AS USUAL	1	9	146	267	4
	.1%	.6%	9.4%	17.1%	.3%
DONT KNOW		1	5	6	
		.1%	.3%	.4%	
HOW MUCH TO EAT WHEN BREASTFEEDING?					
EAT MORE FOOD	2	28	430	762	16
	.1%	1.8%	27.5%	48.7%	1.0%
EAT LESS FOOD		1	18	32	
		.1%	1.2%	2.1%	
SAME AS USUAL		5	98	162	2
		.3%	6.2%	10.4%	.1%

(continued)

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
DONT KNOW			8 .5%	1 .0%	
HOW MUCH TO DRINK WHEN BREASTFEEDING?					
DRINK MORE	2 .1%	22 1.4%	251 16.1%	435 27.9%	6 .4%
DRINK LESS		4 .2%	112 7.2%	194 12.4%	8 .5%
SAME AS USUAL		8 .5%	184 11.8%	323 20.7%	4 .3%
DONT KNOW			6 .4%	4 .3%	

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
PURPOSE OF WEIGHING?					
MAKE HIM HEALTHY	1	1	64	74	1
	.1%	.1%	6.1%	7.0%	.1%
KNOW ABOUT HEALTH		15	251	528	9
		1.4%	23.7%	49.8%	.8%
TO GET HIM FOOD			1	4	
			.1%	.3%	
TO GET MEDICINE			3	4	
			.3%	.4%	
MEET WITH MOTHERS				1	
				.1%	
OTHER PURPOSE			7	7	
			.6%	.7%	
DONT KNOW		5	40	41	1
		.5%	3.8%	3.9%	.1%
WHO BRINGS CHILD TO WEIGHING POST?					
MOTHER	1	20	350	621	11
	.1%	1.9%	33.0%	58.5%	1.0%
HER HUSBAND			7	4	
			.6%	.4%	
CHILDS GRANDPARENT		1	4	16	
		.1%	.4%	1.5%	
SERVANT			2	1	
			.2%	.1%	
CHILDS OLDER SIBLING			1	7	
			.1%	.7%	
OTHER MEMBER			3	10	
			.3%	1.0%	
HAS HE A GROWTH CHART?					
YES		6	193	370	6
		.6%	18.2%	34.8%	.6%
NO		8	83	115	1
		.8%	7.8%	10.8%	.1%
NEVER HAD	1	8	75	144	3
	.1%	.8%	7.1%	13.6%	.3%
HAS ONE BUT AT OTHER PLACE			12	30	1
			1.1%	2.8%	.1%
OTHER			5	1	
			.4%	.1%	

	WAP OF YOUNGEST BY DEGREE				
	LO ERR.	SEV	UNDR	NORM	HI ERR
RESPONDENTS AGE					
LT 20		2	20	46	
		.1%	1.3%	3.0%	
20-24	1	11	162	275	6
	.1%	.7%	10.3%	17.6%	.4%
25-29	1	10	175	317	10
	.0%	.6%	11.2%	20.3%	.6%
30-34		10	159	255	2
		.6%	10.2%	16.3%	.1%
35-39			35	63	1
			2.2%	4.0%	.0%
40-44			1		
			.1%		
LIVING CHILDREN					
ONE OR TWO	2	19	315	553	11
	.1%	1.2%	20.2%	35.4%	.7%
THREE OR FOUR		9	164	278	6
		.6%	10.5%	17.8%	.4%
FIVE OR SIX		3	50	78	1
		.2%	3.2%	5.0%	.1%
SEVEN OR MORE		1	23	47	
		.1%	1.5%	3.0%	

JAWA TIMUR SURVEY KB ANALYSIS EXAMPLES

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SET LENGTH=59 COLOR(3,8,8) MORE=OFF SCREEN=OFF.
RECODE AGE (LO THRU 19=1) (20 THRU 24=2) (25 THRU 29=3) (30 THRU 34=4)
 (35 THRU 39=5) (40 THRU 44=6) (45 THRU HI=7) (MISSING=SYSMIS).
RECODE LIV (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7 THRU HI=4)
 (MISSING=SYSMIS).
RECODE V13 (LO THRU 19=1) (20 THRU 21=2) (22 THRU 25=3) (26 THRU 40=4)
 (98=5) (MISSING=SYSMIS).
RECODE V14 (LO THRU 6=1) (7 THRU 12=2) (13 THRU 18=3) (19 THRU 24=4)
 (25 THRU 30=5) (31 THRU 36=6) (37 THRU 95=7) (96=8) (97=9) (98=10)
 (MISSING=SYSMIS).
RECODE V15 (LO THRU 12=1) (13 THRU 24=2) (25 THRU 36=3) (37 THRU 48=4)
 (49 THRU 95 =5) (96=6) (97=7) (98=8) (MISSING=SYSMIS).
RECODE V48 (LO THRU 12=1) (13 THRU 24=2) (25 THRU 36=3) (37 THRU 48=4)
 (49 THRU 60=5) (61 THRU HI=6) (MISSING=SYSMIS).
COMP V52R=V52.
RECODE V52R (LO THRU 2=1) (3 THRU 4=2) (5 THRU 6=3) (7=4) (8=5)
 (MISSING=SYSMIS).
COMP IDEAL=LIV+V52.
RECODE IDEAL (LO THRU 2=1) (3 THRU HI=2) (MISSING=SYSMIS).
RECODE V71 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
RECODE V72 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
RECODE V73 (0=1) (1 THRU 3=2) (4 THRU HI=3) (MISSING=SYSMIS).
VALUE LABELS AGE 1 'LT 20' 2 '20-24' 3 '25-29' 4 '30-34' 5 '35-39'
 6 '40-44' 7 'GT 44'
 /LIV 1 'ONE OR TWO' 2 'THREE OR FOUR' 3 'FIVE OR SIX' 4 'SEVEN OR MORE'
 /V13 1 'LT 20' 2 '20-21' 3 '22-25' 4 '26-40' 5 'DONT KNOW'
 /V14 1 'LT 7 MOS.' 2 '7-12 MOS.' 3 '13-18 MOS.' 4 '19-24 MOS.'
  5 '25-30 MOS.' 6 '31-36 MOS.' 7 'GT 36 MOS.' 8 'UP TO GOD'
  9 'SOON AS POSSIBLE' 10 'DONT KNOW'
 /V15 1 'LT 13 MOS.' 2 '13-24 MOS.' 3 '25-36 MOS.' 4 '37-48 MOS.'
  5 'GT 48 MOS.' 6 'UP TO GOD' 7 'SOON AS POSSIBLE' 8 'DONT KNOW'
 /V48 1 'LT 13 MOS.' 2 '13-24 MOS.' 3 '25-36 MOS.' 4 '37-48 MOS.'
  5 '49-60 MOS.' 6 'GT 60 MOS.'
 /V52R 1 'LT 3' 2 '3-4.' 3 '5-6.' 4 'SEVEN' 5 'EIGHT'
 /IDEAL 1 'ONE OR TWO' 2 'MORE THAN TWO'
 /MST 1 'NOT YET' 2 'MARRIED' 3 'WIDOW' 4 'DIVORCED' 5 'SEPARATED'
 /V16 1 'YES' 2 'NO'
 /V17 1 'BIRTH POSTPONING' 2 'BIRTH LIMITATION' 3 'FAMILY WELFARE'
  8 'DONT KNOW'
 /V18 1 'YES' 2 'NO'
 /V19 1 'YES' 2 'NO'
 /V20 1 'YES' 2 'NO'
 /V21 1 'YES' 2 'NO'
 /V22 1 'YES' 2 'NO'
 /V23 1 'YES' 2 'NO'
 /V24 1 'YES' 2 'NO'
 /V25 1 'YES' 2 'NO'
 /V26 1 'YES' 2 'NO'
 /V27 1 'YES' 2 'NO'
 /V28 1 'YES' 2 'NO'
 /V29 1 'YES' 2 'NO'
 /V30 1 'YES' 2 'NO'
 /V31 1 'YES' 2 'NO'
 /V32 1 'YES' 2 'NO'
 /V33 1 'YES' 2 'NO'
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/V34 1 'YES' 2 'NO'
/V35 1 'YES' 2 'NO'
/V36 1 'YES' 2 'NO'
/V37 1 'YES' 2 'NO'
/V38 1 'YES' 2 'NO'
/V39 1 'YES' 2 'NO'
/V45 1 'YES' 2 'NO'
/V40 1 'STILL WANT' 2 'DONT KNOW METHOD' 3 'DONT KNOW WHERE TO GET'
 4 'HUSBAND DISAGREES' 5 'OTHER MEMBER DISAGREES' 6 'AFRAID'
 7 'OTHER'
/V41 1 'FAMILY PLANNING' 2 'POS KB' 3 'FP-MOBILE' 4 'SAFARI KB'
 5 'VISITING FP-OFFICER' 6 'MIDWIFE/DOCTOR' 7 'OTHER'
/V42 1 'POSTPONE' 2 'HAD ENOUGH' 3 'REC. BY FP-OFFICER'
 4 'REC. BY HEALTH-OFFICER' 5 'REC. BY HUSBAND/OTHER MEMBER'
 7 'OTHER'
/V43 1 'REC. BY FP-OFFICER' 2 'REC. BY HEALTH-OFFICER'
 3 'REC. BY HUSBAND/OTHER MEMBER' 4 'MOST SUITABLE' 5 'MOST TRUSTED'
 6 'ONLY KNOWN METHOD' 7 'OTHER'
/V44 1 'NEVER' 2 'YES, CONDOM' 3 'YES, PILL' 4 'YES, IUD'
 5 'YES, INJECTION' 6 'YES, TUBECTOMY' 7 'YES, OTHER OR MULTIPLE'
/V46 1 'WANT MORE' 2 'FOR HEALTH' 3 'FORBIDDEN' 4 'MENOPAUSE'
 5 'HUSBAND GONE' 6 'IUD EXPELLED' 7 'WAIT FOR MENSTRUATION'
 8 'HAD BIRTH' 9 'PREGNANT' 10 'AFRAID OF METHOD' 11 'DIFF. SERVICE'
 12 'OTHER' 98 'DONT KNOW'
/V47 1 'IUD' 2 'PILL' 3 'CONDOM' 4 'INJECTION' 5 'TUBECTOMY'
 6 'VASECTOMY' 7 'OTHER'
/V51 1 'YES' 2 'NO' 3 'STERILE' 8 'DONT KNOW'
/V54 1 'YES' 2 'NO'
/V55 1 'YES' 2 'NO'
/V56 1 'YES' 2 'NO'
/V57 1 'YES' 2 'NO'
/V58 1 'YES' 2 'NO'
/V59 1 'YES' 2 'NO'
/V60 1 'YES' 2 'NO'
/V61 1 'YES' 2 'NO'
/V62 1 'YES' 2 'NO'
/V63 1 'YES' 2 'NO' 8 'DONT KNOW'
/V66 1 'YES' 2 'NO'
/V67 1 'PALM' 2 'BAMBOO' 3 'EARTHEN' 4 'WOOD' 5 'UNPLASTERED BRICK'
 6 'CEMENT' 7 'OTHER'
/V68 1 'PIT' 2 'PIG PEN' 3 'RIVER' 4 'NO SPECIFIC PLACE'
 5 'WATER SEAL LATRINE' 6 'FISH POND' 7 'OTHER'
/V69 1 'PIPED IN HOUSE' 2 'PUBLIC STAND' 3 'OPEN WELL'
 4 'PUBLIC OPEN WELL' 5 'PUMP WELL' 6 'PUBLIC PUMP WELL'
 7 'SPRING WATER' 8 'RIVER' 9 'RAIN WATER' 10 'OTHER'
/V70 1 'YES' 2 'NO'
/V71 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V72 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V73 1 'NONE' 2 '1-3 DAYS' 3 '4 OR MORE'
/V74 1 'YES' 2 'NO'
/V75 1 'YES' 2 'NO'
/V76 1 'YES' 2 'NO'
/V77 1 'YES' 2 'NO'
/V78 1 'YES' 2 'NO'
/V79 1 'YES' 2 'NO'
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 /V80 1 'YES' 2 'NO'
 /V81 1 'YES' 2 'NO'
 /V82 1 'YES' 2 'NO'
 /V83 1 'YES' 2 'NO'
 /V84 1 'YES' 2 'NO'
 /V85 1 'YES' 2 'NO'.
VARIABLE LABELS AGE 'RESPONDENTS AGE' MST 'MARITAL STATUS'
 LIV 'LIVING CHILDREN'
 V13 'BEST AGE FOR MARRIAGE?'
 V14 'BEST INTERVAL BET. MARRIAGE & PREGNANCY?'
 V15 'BEST INTERVAL BET. FIRST & SECOND CHILD?'
 V16 'HAS RESPONDENT HEARD OF FAMILY PLANNING?'
 V17 'WHAT IS THE OBJECTIVE OF FAMILY PLANNING?'
 V18 'HEARD OF ANY METHOD USED TO PREVENT PREGNANCY?'
 V19 'KNOW OF IUD?'
 V20 'USE IUD?'
 V21 'KNOW OF PILL?'
 V22 'USE PILL?'
 V23 'KNOW OF CONDOM?'
 V24 'USE CONDOM?'
 V25 'KNOW OF VAGINAL DRUG?'
 V26 'USE VAGINAL DRUG?'
 V27 'KNOW OF INJECTION?'
 V28 'USE INJECTION?'
 V29 'KNOW OF SUBCUTANEOUS IMPLANT?'
 V30 'USE SUBCUTANEOUS IMPLANT?'
 V31 'KNOW OF TUBECTOMY?'
 V32 'HAD TUBECTOMY?'
 V33 'KNOW OF VASECTOMY?'
 V34 'HAD VASCECTOMY?'
 V35 'KNOW OF MENSTRUAL REGULATION?'
 V36 'HAD MENSTRUAL REGULATION?'
 V37 'KNOW OF TRADITIONAL CONTROL?'
 V38 'USE TRADITIONAL CONTROL?'
 V39 'EVER USED A CONTRACEPTIVE METHOD?'
 V40 'IF NEVER USED CONTRACEPTION, WHY NOT?'
 V41 'WHERE DID YOU GET CONTRACEPTIVE DEVICE?'
 V42 'WHY DID YOU START USING CONTRACEPTION AT THAT TIME?'
 V43 'WHY CHOOSE THAT METHOD?'
 V44 'EVER BECOME PREGNANT WHILE USING A CONTRACEPTIVE?'
 V45 'ARE YOU A CURRENT CONTRACEPTIVE USER?'
 V46 'WHY ARE YOU NOT USING CONTRACEPTIVES?'
 V47 'WHICH METHOD ARE YOU USING?'
 V48 'HOW LONG HAVE YOU BEEN USING A CONTRACEPTIVE?'
 V50 'WHAT DO YOU DO WHEN YOU FORGET TO TAKE THE PILL?'
 V51 'DO YOU WANT ANOTHER CHILD?'
 V52 'HOW MANY MORE CHILDREN DO YOU WANT?'
 V53 'EVER GET FAMILY PLANNING ADVICE?'
 V54 'KNOW WHERE TO GET FP ADVICE?'
 V55 'KNOW ABOUT CLINIC FOR ADVICE?'
 V56 'KNOW ABOUT POST FOR ADVICE?'
 V57 'KNOW ABOUT MOBILE TEAM FOR ADVICE?'
 V58 'KNOW ABOUT SAFARI KB FOR ADVICE?'
 V59 'KNOW ABOUT DRUG STORE FOR ADVICE?'
 V60 'KNOW ABOUT MIDWIFE FOR ADVICE?'
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 V61 'KNOW ABOUT DOCTOR FOR ADVICE?'
 V62 'KNOW ABOUT OTHER FOR ADVICE?'
 V63 'DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?'
 V64 'IF NOT, WHY NOT USE CONTRACEPTION?'
 V65 'DO YOU WORK FOR INCOME?'
 V66 'DO YOU HAVE ELECTRICITY?'
 V67 'WHAT ARE THE WALLS MADE OF?'
 V68 'WHERE DOES THE FAMILY DEFECATE?'
 V69 'WHERE DOES THE FAMILY GET DRINKING WATER?'
 V70 'DO YOU BOIL YOUR WATER?'
 V71 'HOW MANY DAYS LAST WEEK DID YOU WATCH TV?'
 V72 'HOW MANY DAYS LAST WEEK DID YOU LISTEN TO THE RADIO?'
 V73 'HOW MANY DAYS LAST WEEK DID YOU READ THE NEWS?'
 V74 'READ OR WRITE BALINESE/JAVANESE?'
 V75 'READ OR WRITE LATIN?'
 V76 'UNDERSTAND INDONESIAN?'
 V77 'SPEAK INDONESIAN?'
 V78 'ARE YOU ACTIVE IN THE CONTRACEPTIVE USERS GROUP?'
 V79 'ARE YOU ACTIVE IN THE PKK?'
 V80 'ARE YOU ACTIVE IN THE COOPERATIVE ORG?'
 V81 'ARE YOU ACTIVE IN THE RELIGION CLUB?'
 V82 'ARE YOU ACTIVE IN THE ART OR SPORTS CLUB?'
 V83 'ARE YOU ACTIVE IN THE TEENAGERS CLUB?'
 V84 'ARE YOU ACTIVE IN THE ARISAN CLUB?'
 V85 'ARE YOU ACTIVE IN THE ANOTHER CLUB?'.
IF (AI3 < 5) DOM=1.
IF (AI3 = 5 OR AI3 = 6) DOM =2.
IF (AI3 =7) DOM = 3.
IF (AI3 > 7 AND AI3 < 11) DOM =4.
IF (DOM = 1 AND RESP = 1) WF=.6.
IF (DOM = 1 AND RESP = 2) WF =2.07.
IF (DOM = 2 AND RESP = 1) WF =.66.
IF (DOM = 2 AND RESP = 2) WF =1.93.
IF (DOM = 3 AND RESP = 1) WF = .75.
IF (DOM = 3 AND RESP = 2) WF = 1.55.
IF (DOM = 4 AND RESP = 1) WF = .76.
IF (DOM = 4 AND RESP = 2) WF =1.5.
IF (DOM = 1 AND RESP = 1) WF2 =1.11*.67.
IF (DOM = 1 AND RESP = 2) WF2= 1.11*1.86.
IF (DOM = 2 AND RESP = 1) WF2 =.74*.67.
IF (DOM = 2 AND RESP = 2) WF2 =.74*1.86.
IF (DOM = 3 AND RESP = 1) WF2 =1.14*.67.
IF (DOM = 3 AND RESP = 2) WF2 =1.14*1.86.
IF (DOM = 4 AND RESP = 1) WF2 =1.44*.67.
IF (DOM = 4 AND RESP = 2) WF2 =1.44*1.86.
WEIGHT BY WF2.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V74 + V75 + V76 + V77 BY AGE
 /STATISTICS=COUNT('') CPCT (V74'' V75'' V76'' V77'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V19 + V21 + V23 + V25 + V27 + V29 +
 V31 + V33 + V35 +V37 BY AGE /STATISTICS=COUNT('')
 CPCT (V19'' V21'' V23'' V25'' V27'' V29'' V31'' V33'' V35'' V37'').
PRINT TABLES DEVICE=OTHER.
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TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V20 + V22 + V24 + V26 + V28 + V30 +
 V32 + V34 + V36 +V38 BY AGE /STATISTICS=COUNT('')
 CPCT (V20'' V22'' V24'' V26'' V28'' V30'' V32'' V34'' V36'' V38'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V55 + V56 + V57 + V58 + V59 + V60 +
 V61 + V62 BY AGE /STATISTICS=COUNT('')
 CPCT (V55'' V56'' V57'' V58'' V59'' V60'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V55 + V56 + V57 + V58 + V59 + V60 +
 V61 + V62 BY LIV /STATISTICS=COUNT('')
 CPCT (V55'' V56'' V57'' V58'' V59'' V60'' V61'' V62'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V45 BY AGE
 /STATISTICS=COUNT('') CPCT (V45'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V45 BY LIV
 /STATISTICS=COUNT('') CPCT (V45'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=IDEAL BY AGE
 /STATISTICS=COUNT('') CPCT (IDEAL'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=LIV BY AGE /STATISTICS=COUNT('') CPCT (LIV'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,6)
 /TABLE=V54 BY AGE /STATISTICS=COUNT('') CPCT (V54'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V54 BY LIV /STATISTICS=COUNT('') CPCT (V54'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V63 BY LIV /STATISTICS=COUNT('') CPCT (V63'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V46 BY LIV /STATISTICS=COUNT('') CPCT (V46'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(22,13)
 /TABLE=V51 BY V63 /STATISTICS=COUNT('') CPCT (V51'').
PRINT TABLES DEVICE=OTHER.
TABLES FORMAT MARGINS(1,132) BOX BOLD CWIDTH(14,6)
 /TABLE=V47 BY V48 /STATISTICS=COUNT('') CPCT (V47'').
PRINT TABLES DEVICE=OTHER.
```

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
READ OR WRITE BALINESE/JAVANESE?							
YES	98	171	205	120	92	68	60
	4.4%	7.6%	9.1%	5.3%	4.1%	3.0%	2.7%
NO	109	269	306	211	144	180	219
	4.8%	11.9%	13.6%	9.4%	6.4%	8.0%	9.7%
READ OR WRITE LATIN?							
YES	174	316	347	202	120	89	66
	7.7%	14.1%	15.4%	9.0%	5.3%	3.9%	2.9%
NO	32	124	165	128	117	160	213
	1.4%	5.5%	7.3%	5.7%	5.2%	7.1%	9.5%
UNDERSTAND INDONESIAN?							
YES	170	314	341	194	113	94	57
	7.6%	14.0%	15.1%	8.6%	5.0%	4.2%	2.5%
NO	36	126	170	136	123	155	222
	1.6%	5.6%	7.6%	6.1%	5.5%	6.9%	9.9%
SPEAK INDONESIAN?							
YES	167	277	281	164	94	66	39
	7.4%	12.3%	12.5%	7.3%	4.2%	2.9%	1.7%
NO	40	163	231	166	143	182	240
	1.8%	7.3%	10.3%	7.4%	6.3%	8.1%	10.7%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW OF IUD?							
YES	125	322	385	243	174	161	173
	5.6%	14.3%	17.1%	10.8%	7.7%	7.2%	7.7%
NO	80	118	127	88	62	87	108
	3.5%	5.3%	5.6%	3.9%	2.8%	3.9%	4.8%
KNOW OF PILL?							
YES	156	363	453	286	200	191	199
	6.9%	16.1%	20.1%	12.7%	8.9%	8.5%	8.8%
NO	49	77	58	45	36	57	82
	2.2%	3.4%	2.6%	2.0%	1.6%	2.5%	3.6%
KNOW OF CONDOM?							
YES	67	211	247	178	117	91	82
	3.0%	9.4%	11.0%	7.9%	5.2%	4.0%	3.6%
NO	138	229	265	152	119	157	199
	6.1%	10.2%	11.8%	6.8%	5.3%	7.0%	8.8%
KNOW OF VAGINAL DRUG?							
YES	12	32	37	26	13	15	14
	.5%	1.4%	1.6%	1.2%	.6%	.7%	.6%
NO	193	408	475	305	223	233	267
	8.6%	18.1%	21.1%	13.5%	9.9%	10.4%	11.9%
KNOW OF INJECTION?							
YES	114	272	342	211	150	123	120
	5.1%	12.1%	15.2%	9.3%	6.7%	5.5%	5.3%
NO	91	168	170	120	86	125	161
	4.0%	7.5%	7.6%	5.3%	3.8%	5.6%	7.1%
KNOW OF SUBCUTANEOUS IMPLANT?							
YES	17	55	52	56	15	26	18
	.8%	2.4%	2.3%	2.5%	.7%	1.2%	.8%
NO	188	385	460	275	221	222	263
	8.3%	17.1%	20.4%	12.2%	9.8%	9.9%	11.7%
KNOW OF TUBECTOMY?							
YES	81	178	214	163	102	79	72
	3.6%	7.9%	9.5%	7.2%	4.5%	3.5%	3.2%
NO	124	263	298	168	134	169	209
	5.5%	11.7%	13.2%	7.5%	6.0%	7.5%	9.3%
KNOW OF VASECTOMY?							
YES	26	57	57	71	39	24	26
	1.2%	2.5%	2.5%	3.2%	1.7%	1.1%	1.1%
NO	179	383	455	259	197	224	255
	7.9%	17.0%	20.2%	11.5%	8.7%	10.0%	11.3%

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW OF MENSTRUAL REGULATION?							
YES	30	77	100	80	45	30	29
	1.3%	3.4%	4.4%	3.6%	2.0%	1.3%	1.3%
NO	175	363	412	250	191	219	252
	7.8%	16.1%	18.3%	11.1%	8.5%	9.7%	11.2%
KNOW OF TRADITIONAL CONTROL?							
YES	48	136	177	129	72	81	76
	2.1%	6.0%	7.9%	5.7%	3.2%	3.6%	3.4%
NO	157	303	335	201	164	167	205
	7.0%	13.5%	14.9%	8.9%	7.3%	7.4%	9.1%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
USE IUD?							
YES	9	120	187	111	82	62	44
	.4%	5.8%	8.9%	5.3%	3.9%	3.0%	2.1%
NO	78	279	322	215	154	186	236
	3.7%	13.4%	15.4%	10.3%	7.4%	8.9%	11.3%
USE PILL?							
YES	15	95	167	121	99	65	68
	.7%	4.6%	8.0%	5.8%	4.7%	3.1%	3.3%
NO	72	305	342	206	138	183	213
	3.5%	14.6%	16.4%	9.9%	6.6%	8.8%	10.2%
USE CONDOM?							
YES	0	5	13	15	9	7	2
	.0%	.2%	.6%	.7%	.4%	.3%	.1%
NO	86	395	496	312	227	242	279
	4.1%	18.9%	23.7%	15.0%	10.9%	11.6%	13.3%
USE VAGINAL DRUG?							
YES		0	1	0	0	1	
		.0%	.0%	.0%	.0%	.0%	
NO	87	399	508	327	236	247	281
	4.2%	19.1%	24.3%	15.7%	11.3%	11.8%	13.4%
USE INJECTION?							
YES	7	30	58	31	28	12	2
	.4%	1.5%	2.8%	1.5%	1.3%	.6%	.1%
NO	79	369	451	297	209	236	279
	3.8%	17.7%	21.6%	14.2%	10.0%	11.3%	13.3%
USE SUBCUTANEOUS IMPLANT?							
NO	87	400	509	327	236	248	281
	4.2%	19.1%	24.4%	15.7%	11.3%	11.9%	13.4%
HAD TUBECTOMY?							
YES		2	5	10	19	8	1
		.1%	.3%	.5%	.9%	.4%	.0%
NO	87	397	504	317	217	240	280
	4.2%	19.0%	24.1%	15.2%	10.4%	11.5%	13.4%
HAD VASCECTOMY?							
NO	87	400	509	327	236	248	281
	4.2%	19.1%	24.4%	15.7%	11.3%	11.9%	13.4%
HAD MENSTRUAL REGULATION?							
YES		0	2				
		.0%	.1%				

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
NO	87 4.2%	399 19.1%	507 24.3%	327 15.7%	236 11.3%	248 11.9%	281 13.4%
USE TRADITIONAL CONTROL?							
YES	3 .1%	14 .6%	26 1.2%	18 .9%	19 .9%	9 .4%	12 .6%
NO	84 4.0%	386 18.5%	483 23.1%	309 14.8%	217 10.4%	239 11.4%	269 12.9%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW ABOUT CLINIC FOR ADVICE?							
YES	36	250	317	200	136	107	107
	2.5%	17.2%	21.7%	13.7%	9.3%	7.3%	7.3%
NO	19	52	83	40	37	31	43
	1.3%	3.5%	5.7%	2.7%	2.5%	2.1%	2.9%
KNOW ABOUT POST FOR ADVICE?							
YES	34	195	263	164	120	80	106
	2.3%	13.4%	18.0%	11.3%	8.2%	5.5%	7.3%
NO	21	107	137	76	53	58	43
	1.5%	7.3%	9.4%	5.2%	3.6%	4.0%	3.0%
KNOW ABOUT MOBILE TEAM FOR ADVICE?							
YES	1	7	10	8	2	4	
	.1%	.5%	.7%	.6%	.1%	.2%	
NO	54	294	390	232	171	134	149
	3.7%	20.2%	26.8%	15.9%	11.8%	9.2%	10.3%
KNOW ABOUT SAFARI KB FOR ADVICE?							
YES		1	3	2	0		
		.1%	.2%	.1%	.0%		
NO	55	300	397	239	173	138	149
	3.8%	20.6%	27.3%	16.4%	11.8%	9.5%	10.2%
KNOW ABOUT DRUG STORE FOR ADVICE?							
YES		1	1	0	1	0	
		.1%	.1%	.0%	.1%	.0%	
NO	55	300	399	240	172	137	149
	3.8%	20.6%	27.4%	16.5%	11.8%	9.4%	10.2%
KNOW ABOUT MIDWIFE FOR ADVICE?							
YES	6	39	70	25	22	17	15
	.4%	2.6%	4.8%	1.7%	1.5%	1.1%	1.1%
NO	49	263	330	215	151	121	134
	3.4%	18.0%	22.7%	14.8%	10.4%	8.3%	9.2%
KNOW ABOUT DOCTOR FOR ADVICE?							
YES	4	14	33	19	12	7	8
	.3%	1.0%	2.3%	1.3%	.8%	.5%	.5%
NO	52	287	366	222	161	131	142
	3.5%	19.7%	25.1%	15.2%	11.1%	9.0%	9.7%

(continued)

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW ABOUT OTHER FOR ADVICE?							
YES	0	4	4	4	5	2	
	.0%	.3%	.3%	.3%	.3%	.1%	
NO	55	298	395	236	169	136	149
	3.8%	20.4%	27.1%	16.2%	11.6%	9.3%	10.2%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW ABOUT CLINIC FOR ADVICE?				
YES	579	316	135	124
	39.7%	21.7%	9.3%	8.5%
NO	132	81	50	41
	9.0%	5.6%	3.4%	2.8%
KNOW ABOUT POST FOR ADVICE?				
YES	459	278	126	99
	31.5%	19.1%	8.6%	6.8%
NO	251	120	59	67
	17.2%	8.2%	4.0%	4.6%
KNOW ABOUT MOBILE TEAM FOR ADVICE?				
YES	17	10	2	2
	1.2%	.7%	.2%	.1%
NO	692	388	182	163
	47.5%	26.6%	12.5%	11.2%
KNOW ABOUT SAFARI KB FOR ADVICE?				
YES	3	3		
	.2%	.2%		
NO	707	395	185	165
	48.5%	27.1%	12.7%	11.3%
KNOW ABOUT DRUG STORE FOR ADVICE?				
YES	2	2		0
	.1%	.2%		.0%
NO	708	395	185	165
	48.6%	27.1%	12.7%	11.3%
KNOW ABOUT MIDWIFE FOR ADVICE?				
YES	113	48	18	14
	7.7%	3.3%	1.3%	1.0%
NO	597	350	167	151
	41.0%	24.0%	11.4%	10.3%
KNOW ABOUT DOCTOR FOR ADVICE?				
YES	60	17	13	7
	4.1%	1.1%	.9%	.5%
NO	650	381	172	158
	44.6%	26.1%	11.8%	10.8%

(continued)

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW ABOUT OTHER FOR ADVICE?				
YES	11	5	1	3
	.7%	.4%	.1%	.2%
NO	700	393	183	163
	48.0%	26.9%	12.6%	11.1%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
ARE YOU A CURRENT CONTRACEPTIVE USER?							
YES	25	186	288	189	136	78	63
	2.0%	15.1%	23.3%	15.3%	11.0%	6.3%	5.1%
NO	5	40	69	39	36	41	40
	.4%	3.3%	5.6%	3.1%	2.9%	3.3%	3.2%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
ARE YOU A CURRENT CONTRACEPTIVE USER?				
YES	455	318	135	56
	36.9%	25.8%	11.0%	4.6%
NO	118	77	41	33
	9.5%	6.2%	3.3%	2.7%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
IDEAL							
ONE OR TWO	15	129	109	36	7	4	2
	1.8%	15.6%	13.1%	4.4%	.9%	.5%	.2%
MORE THAN TWO	57	165	165	76	33	20	8
	6.9%	20.0%	19.9%	9.2%	3.9%	2.5%	1.0%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
LIVING CHILDREN							
ONE OR TWO	51	326	328	120	47	60	47
	2.3%	14.4%	14.5%	5.3%	2.1%	2.7%	2.1%
THREE OR FOUR	0	36	151	141	90	66	79
	.0%	1.6%	6.7%	6.2%	4.0%	2.9%	3.5%
FIVE OR SIX			9	38	66	62	83
			.4%	1.7%	2.9%	2.7%	3.7%
SEVEN OR MORE	156	78	24	34	34	60	75
	6.9%	3.5%	1.1%	1.5%	1.5%	2.6%	3.3%

	RESPONDENTS AGE						
	LT 20	20-24	25-29	30-34	35-39	40-44	GT 44
KNOW WHERE TO GET FP ADVICE?							
YES	55	302	393	241	173	138	148
	2.7%	14.5%	18.9%	11.6%	8.3%	6.6%	7.1%
NO	34	99	111	85	63	108	133
	1.6%	4.8%	5.3%	4.1%	3.0%	5.2%	6.4%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
KNOW WHERE TO GET FP ADVICE?				
YES	703	399	183	165
	33.8%	19.2%	8.8%	7.9%
NO	268	164	74	126
	12.9%	7.9%	3.5%	6.1%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?				
YES	654	361	147	124
	31.4%	17.3%	7.0%	6.0%
NO	202	144	91	136
	9.7%	6.9%	4.4%	6.5%
DONT KNOW	116	58	20	33
	5.6%	2.8%	.9%	1.6%

	LIVING CHILDREN			
	ONE OR TWO	THREE OR FOUR	FIVE OR SIX	SEVEN OR MORE
WHY ARE YOU NOT USING CONTRACEPTIVES?				
WANT MORE	31	10		1
	11.5%	3.8%		.4%
FOR HEALTH	11	12	5	4
	4.0%	4.5%	1.7%	1.3%
FORBIDDEN		0		1
		.2%		.3%
MENOPAUSE	5	10	13	6
	1.8%	3.6%	4.8%	2.4%
HUSBAND GONE	6	1		
	2.3%	.3%		
IUD EXPELLED	8	2		1
	3.1%	.6%		.5%
WAIT FOR MENSTRUATION	2		2	
	.8%		.6%	
HAD BIRTH	10	10	5	0
	3.6%	3.8%	2.0%	.2%
PREGNANT	14	9	2	1
	5.3%	3.2%	.6%	.4%
AFRAID OF METHOD		2		
		.9%		
DIFF. SERVICE	4	1	2	0
	1.6%	.3%	.6%	.2%
OTHER	27	17	12	18
	9.9%	6.2%	4.6%	6.7%
DONT KNOW	1	2	1	
	.5%	.8%	.3%	

	DO YOU PLAN TO CONTINUE/USE CONTRACEPTION?		
	YES	NO	DONT KNOW
DO YOU WANT ANOTHER CHILD?			
YES	554	139	125
	26.8%	6.7%	6.1%
NO	692	385	72
	33.5%	18.6%	3.5%
STERILE	11	28	2
	.5%	1.3%	.1%
DONT KNOW	19	12	27
	.9%	.6%	1.3%

	HOW LONG HAVE YOU BEEN USING A CONTRACEPTIVE?					
	LT 13 MOS.	13-24 MOS.	25-36 MOS.	37-48 MOS.	49-60 MOS.	GT 60 MOS.
WHICH METHOD ARE YOU USING?						
IUD	104	90	74	40	27	148
	10.9%	9.4%	7.7%	4.1%	2.8%	15.5%
PILL	96	63	37	32	30	46
	10.1%	6.6%	3.9%	3.4%	3.1%	4.8%
CONDOM	2	3	4	1		4
	.2%	.4%	.4%	.1%		.4%
INJECTION	43	25	11	15	8	4
	4.5%	2.6%	1.2%	1.5%	.9%	.4%
TUBECTOMY	12	7	6	6	5	11
	1.3%	.7%	.6%	.6%	.5%	1.1%
OTHER					1	
					.1%	