## SURVEY OF A SELECTED GROUP OF MARRIED JUNIOR COLLEGE STUDENTS RELATIVE TO THEIR HOUSEHOLD DECISION-MAKING EXPERIENCES

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## EXPERIENCES

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## PREFACE

This study was undertaken to give a further background upon which to build a detailed teaching unit on decision-making as a part of the beginning home management course currently being taught by the writer at Northeastern Oklahoma A \& M College. Such a unit would assist junior college students with the process of decision-making based on the immediate and foreseeable future needs (as indicated by the study) of these students in their roles as consumers and citizens. Such information hopefully could be influential throughout the course in helping students use "family resources to achieve family goals" (16:4).

This study is concerned with household decision-making patterns found among married junior college students at Northeastern Oklahoma A \& M College. The major concerns of the study are relating family background, stages of the life cycle, income levels, and levels of consumption to the differences of perceived decision-making patterns by the sexes and to the manner in which decisions are made. Satisfactions in each of the areas of household decision-making are also given. A picture of the kinds of assets and liabilities as well as weekly and monthly expenditures can be seen.

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## CHAPTER I

DESCRIPTION OF THE STUDY

## Introduction

Today's consumers are faced with countless choices--many more choices than ever before in the history of mankind. Mass communication, advertising, mobility of families, new products, new means of entertainment, and new services are just some of the areas in which today's families must make choices. These are in addition to the age-old decisions in regard to management of a home and family. Decision-making is therefore much more complex than in the days of one's forefathers. Nonetheless, choices, regardless of their content, whether made consciously or subconsciously, determine to a large extent the character of a family's life (46:22). Therefore, if consumers can be taught how to make decisions in terms of what they want to obtain from life, they can hope to enjoy the fullest satisfaction from supplying their important wants .

With our growing population there are now more and more consumers. Also, these consumers are beginning their spending at a much younger age. Professional people, indeed, have a responsibility toward this group. Louise Young (59:1) described the situation as:

They [teen-agers] face vast consumer problems as a result of their affluence, the many early marriages, and the attention given their.market by business. In many instances knowledge for managing their resources wisely can no longer be taught adequately within the family circle.

The Extension Home Economics Focus pinpoints the situation--more and more teen-agers are marrying and have little background for consumer competence.

Sixty percent of this year's brides will be teen-agers. Most of them have known both prosperity and parental permissiveness. They need help in evaluating the information available to them as consumers and in learning to manage their resources. Young families are apt to spend more fully, borrow more readily, and, as a result of family planning, have more than one wage earner.

The complexities of the marketplace, the proliferation of products, the power of advertising, changing merchandising methods, and a wide array of prices confront the consumer when he attempts to make rational, logical purchases . . . . (21:13)

Esther Peterson ( $40: 28$ ) sums up the expressed ideas of many authorities in the management field:
. . education should seek to prepare students to be well-informed citizens capable of meeting the problems of everyday life by preparing students to fulfill the important role of the consumer. Because the study of consumer education can teach our youth to use our wealth wisely, it should have a place in all our schools.

In order to make decisions--whether financial, home or family-centered--all decision-makers need to learn to evaluate alternate courses of action so that they may arrive at a better decision--a decision that should lead to results more satisfying than those made without the benefit of considering the alternatives (46:22).

For many families, one of the biggest decision-making tasks is how to spend their money. Collins (8:1) points out that this problem is even more complex than indicated because this decision must be made over and over throughout the family life cylle. Another factor related to this decision is concerned with who in the family should make the decisions as to the use of family income.

Babcock (3:1) states:
In some families the decisions are made by the husband, a practice due in part to his responsibility in the past for the safety of the family; in part to the tendency of men to insure authority by marrying mates of less education, younger, and less qualified to make decisions, and in part to the fact that he supports the family financially. In other families the location of authority for decisions concerning the use of income is in the hands of the wife due to her dominant personality as compared with that of her husband's, and in part to the fact that she has time to give to the task. Decisions in both of these types of homes may be made in the autocratic manner, the husband or the wife has control of the family purse; they have the power to 'dole-out' the money or withhold it and be generous or penurious as they choose.

Regardless of who makes the decisions, every family should have some plan for spending and saving. This plan may be known by a number of different names. It is frequently called a budget. For some families the budget plan may be in much more detail than for other families. Nevertheless, each family's plan should recognize the worth of each individual member of that family. James Peterson (41:342) says, "A plan for spending is a plan for complete family living, since it reflects the family's fundamental philosophy."

Participation of family members regarding family financial decisions, then, reflects some basic values held by the family. Various systems of money management may be chosen and carried out quite efficiently, but they must also be considered in the light of their effect on each individual family member. (14:2)

Babcock (3:18) states, "An accepted goal in the curricula of home and family life is helping high school, college and adult groups learn how to participate in making decisions concerning the uses of family income." In the past too little emphasis has been placed on this goal.

According to Collins (8:2), it is important that teachers accept this responsibility and begin developing effective ways of teaching in this area.

Whatever direction in teaching is taken it seems imperative that the teacher be aware of what attitudes are held by students about the person or persons who should make the family financial decisions and toward democratically made decisions as compared with those made autocratically.

Babcock (3:19) reinforces Collins' views: "If teachers could secure this information it could serve as a basis for the selection of learning experiences."

Horn (25:84) feels:
Home economics, unlike most of the academic disciplines, does not have a single and distinct body of knowledge and skills. Instead, it involves the basic principles from many disciplines and its central focus is on the well-being of individuals, families and homes.

Thus, it seems apparent that a study dealing with who makes the decisions within a family, what kinds of decisions are made, the manner in which these decisions are made, and the satisfactions resulting with each of these decisions should give guidance in working with college students in the area of family decision-making.

## Statement of the Problem

This investigation is concerned with: (1) finding out what kinds of household decision-making experiences married junior college students have; (2) determining the perceived role responsibilities, decision-making patterns, and satisfactions in each of the areas of decisions as seen by men and women; and (3) comparing family background, financial status, and the family's stage in the family life cycle with how the family makes household decisions, the family's level of consumption, who in the family is more influential on the various kinds of decisions, what decisions are made, what resources are used in making purchase decisions, and the satisfactions derived from the decisions in various areas of family life.

## Purposes of the Study

This study was based upon the following purposes:

1. To find out the composition and characteristics of the junior college married student population.
a. To determine the type and size of housing in which students now live.
b. To learn how many student families own or rent their own dwelling.
c. To obtain data relative to length of time students have been married, stage in the family life cycle, and persons residing with them.
d. To discover the number of college hours or special training received.
e. To determine type of family background from which individual members came.
f. To learn the financial level of living, the sources of income, and who is the principal wage earner of the family.
2. To determine what kinds of household decisions these married students make.
a. To obtain information as to the kinds of assets and liabilities these families possess.
b. To ascertain the families' levels of consumption.
c. To discover who in the family makes the decisions in each of six areas.
d. To find out the kinds of major household durable purchasing decisions made.
e. To reveal what other choices were considered and changes that had to be made during the decision-making process.
3. To find out what these married couples saw as influencing their decisions.
a. To discover likes and dislikes about current living conditions.
b. To understand the ways in which major decisions were made.
c. To see what family members were involved in decision-making.
d. To learn what sources of information were utilized.
e. To ascertain ideas that seemed to have an important influence on buying decisions.
f. To determine areas seen as satisfactory by both men and women.
g. To investigate the discussion of decisions between spouse.
h. To disclose the number of stores shopped in, the number of brands examined, and the price ranges considered before making a purchase decision.
i. To learn what preconceived ideas each sex had as to who should assume decision-making responsibility in each of seven areas.

Significance and Background of the Study

In reviewing the literature relative to this study, the author found that much has been written about the decision-making process in home management, as well as in the fields of economics, administration, psychology, and sociology. Many different groups of people have been studied regarding values, decisions, buying practices, etc., but very little recent research has been directed toward the junior college student, and more specifically, the married junior college student. Some research dealing with married students at four-year colleges and universities has been done in the areas of marriage and family relative to numbers of married students, marital adjustment, and financial support.

According to Darr (11:3-18), college marriages are becoming an accepted part of the higher education structure and little research was found which investigated the financial or economic practices of the group, or the durable goods married students owned.

Values and decision-making were the areas of greatest research need in the opinion of leaders in home management. Crandall (9:637) reported:

A third of those replying--and 32 did--mentioned the need for further investigation in the area of values and goals; ten stressed needed research in decision-making and in relation to the managerial process.

Paolucci and 0'Brien (37:29) state the study of decision-making appears of special importance in the field of home management:

The process of decision-making is a social phenomenon that is particularly valued in family life as we know it. The opportunity and obligation to make intelligent decisions is one of the concepts basic to any democratic situation, large or small.

Again, a year later, they re-emphasize this point, and suggest ways of teaching the concept of decision-making as it relates to management:

One of the clearest directions for present and future teaching in home economics is increased emphasis on the development of managerial competence. The approach must be twofold: (1) by increased learning and assimilation of the philosophy and principles of home management and (2) by using management as the integrative element in family living. Previous articles have identified the underlying managerial principles: goal-setting, motivation, resource assessment and allocation, decision-making and process.

To be effective in determining the direction a family desires its life to take, management must be approached from a holistic point of view (as a whole, not a series of constituent parts). If one uses a family case study as the point of reference, one can see the dynamism of management.... The case studies would include:

A description of one or more recent family decisions who made the decisions, how the family brought the decision
to closure, what the family did before making the choice, what alternatives were considered, how each family member viewed the outcome of the choice....

It is important to keep in mind throughout the analysis that the actual doing of the job is not management; the management is the making of the decisons about the job or its results. Because decision-making is the managerial activity, you will want to examine its framework. (38:30)

It is the contention of the writer that the study, herein described, will provide the teacher with a more sound foundation upon which to teach decision-making to college students. She will know the kinds of decisions made and the kinds of resources available; she should be able to better assist students to identify managerial concepts. Lancaster (29:1) aptly pinpoints the problems facing many instructors: "There's confusion between decision-making as it 'ought' to be and how it actually is. Research needs to be brought to bear on decision-making in day-to-day family living." Moreover, according to Gross and Crandall (16:63), "Decision-making is the heart or crux of management" while the purpose of management is held to be the realization of the family's values, goals, and standards (16:20).

Persons engaged in educational work with young marrieds, not only college faculty, but Extension workers and other educational groups, civic groups, and church groups, need to know the problems that affect decision-making and the concerns facing the members of this evergrowing group to which they are dedicating their efforts. By such knowledge, whether it is used in assisting young families with planning or decision-making--in general or in specific areas such as food, housing, investments, or others--the educational programs should be more effective. Paolucci $(36: 5)$ presents the problems facing such professional educators today:

Professionals who envision their role as that of helping families improve their family living by making wise choices will need to focus more attention on how the decision-maker does in fact decide.

Knowledge of decision-making patterns and areas of dissatisfaction would also be useful to those working with families in the areas of family relationships; marriage counselors, for example. Furthermore, husbands and wives might gain insight from this kind of information for a better understanding of why they act as they do. Such insight, in turn, might make for happier marriages (18:3).

Finally, this study should add to the background knowledge necessary to define home economics for the seventies as outlined by Byrd (7:414). Specific help should be given as support for the criteria she suggests in upholding her definition of home economics: ". . . the study of the human and material forces affecting homes and families and the utilization of this knowledge for the benefit of mankind. ..."

## Limitations of the Study

This study is an attempt to gain quantitative information concerning married junior college students attending Northeastern Oklahoma A \& $M$ College during the spring semester, 1971-72. The findings, conclusions, and recommendations are only for this given sample and should not be considered conclusive for any other group. However, they should provide implications for working with similar groups.

## Definition of Terms

The following terminology is used throughout the study:
Married Junior College Student--A married student currently enrolled in a junior college as a freshman or sophomore and having less
than sixty college credit hours．
Consumer－－One who consumes；one who uses（economic）goods，and so diminishes or destroys their utilities（52：179）．

Level of Consumption－－The commodities，their uses，and services utilized（12：2）；expressed according to a preconceived rank based on total amounts used．

Income Level－－That gain or recurrent benefit measured in money （52：422）；expressed according to a preconceived rank based on total dollar value received．

Principal Wage Earner－－The family member who brings home the most in pay．

Assets－－A11 items of value one owns．
Liabilities－－One＇s financial obligations or debts；what one owes payable in money．

Concept－－A way of making an idea clear to another person．
A concept is a relatively complete and meaningful idea in the mind of a person．It is an understanding of something．It is his own subjective product of his way of making meanings of things he has seen or otherwise perceived in his experiences． At its most concrete level it is likely to be a mental image of some actual object or event the person has seen。。。。it is a synthesis of a number of conclusions he has drawn about his experiences with particular things．（58：82）

Management－－A planned activity directed toward accomplishing desired ends．The process of management，itself，involves the weighing of values and making of decisions．Typically，the mental activity involved consists of four steps：（1）planning，（2）organizing， （3）controlling the plan in action，and（4）evaluating results（34：79－ 92）。

Values－－Ideas that an individual has of conditions and subjects
that give meaning to life for him and to reality as he thinks it ought to be. "They are more than pure sensations, emotions, reflexes, or socalled needs; they are cognitive concepts" (26:819). They are the ideas and principles by which one lives.

Goals--Guides that one uses to determine a course of action: the objective being the ultimate outcome of the directed action (17:151) 。

Decision--A settling or terminating, as of a controversy, by giving judgment on the matter; also, a conclusion arrived at after consideration (52:214). In this study, a conclusion resulting in observable, related activity.

Decision-making--The process of selecting one course of action from a number of possible alternatives in solving a problem or meeting a situation. The steps involved in this process are: (1) identifying the problem, (2) obtaining information and formulating possible courses of action, (3) considering the consequences of each alternative; that is, making an evaluation, and (4) selecting the course of action that seems best (34:60).

Decision-making Patterns--Following a consistent, prescribed progression of steps in selecting alternatives geared toward reaching a decision based on one's perception of long term goals.

Choice--Act of choosing; selection; an alternative (52:145).
Attitude--Composite of feelings, notions, and convictions that come from heredity, environment, experience, and present purposes; thoughts or behavioral patterns formed by past and present experiences and, which in turn, form a conscious set or readiness of the mind to react to objects and situations in a given way (34:40).

Satisfaction--The state of being satisfied; one's requirement or expectations have been met (52:751).

Family--A group of two or more persons related by blood, marriage, or adoption and residing together (48:3).

## Basic Assumptions

The following assumptions were made in planning the study: (1) all married junior college students have had household decisionmaking experiences; and (2) responses given to a written questionnaire will provide a valid means of evaluating these decision-making practices.

Questions

The questions used to give direction to this study were:

1. Will those couples where both spouse are about the same age make more joint decisions than those couples where there are three or more years' difference in age?
2. Will the spouse having the higher educational level influence more purchasing decisions?
3. Will there be a greater amount of satisfaction and less conflict between the spouse when both husband and wife come from a similar size community or when they come from a more varied community background? 4. Will couples in the beginning stages of family life make more decisions jointly than couples in the expanding stages of family life? 5. Will the principal wage earner be more dominant in decision-making than the other spouse?
4. When the wife is employed outside the home, will she have more
influence in decision-making than when she is not employed outside the home?
5. Will the greatest satisfaction result when both spouse share equally in making the decision?
6. Will families providing all of their own income derive greater satisfaction from financial decisions than families receiving financial assistance from parents?
7. Will both men and women perceive role responsibilities for the decision-making areas in much the same way?
8. Will both men and women differ as to the areas of decisions seen as satisfactory?
9. Will price be the item of most importance to married junior college students when making purchasing decisions?

## Procedures Used for Developing the Study

The study is based upon a written questionnaire developed by the researcher. It was administered to eleven groups of students enrolled during the 1971-72 spring semester in either a government or history class in a specific junior college. These particular classes were selected because a review of the registrar's records showed them to contain a maximum number of married college students enrolled in the day program. Also, it was believed that a cross-section of the campus student body would be secured since at least one of each of these classes is required of all majors in order to complete the junior college requirements to graduate. A more detailed account of the procedure will be given in Chapter III.

Summary

The purposes of the study, the description, significance, limitations, assumptions, and questions have been presented in this chapter. In Chapter II the concept of decision-making, related decision-making studies, and the junior college and its role in higher education will be given.

Chapter III sets forth the methodology of the study. Chapter IV deals with the presentation and interpretation of data. Chapter $V$ is the summary, conclusions, and recommendations of the study.

## CHAPTER II

## REVIEW OF LITERATURE

In order to gain a deeper understanding of the decision-making process and its relationship to management, values and goals as factors in decision-making and the management process were reviewed. As early as 1905, Terrill (45:5-6) stated there was a difference between the doing and directing of housekeeping tasks; that there were deciding activities which involved initiating, planning, and directing.

Oppenheim (35) in her latest book published in 1972 divides the decisions encountered in home management into two groups: (1) major decisions and (2) operational decisions. By operational decisions, she means those that have to be made in order to carry out major decisions She (35:53) defines decision-making: "A decision is a 'determination or result arrived at after consideration.' Decision-making is the process of making the determination."

Many similarities can be seen in the development of the decisionmaking concepts presented by Gross and Cranda11, Andrews, Malone and Malone, and Gartner, Kolmer, and Jones (16:30, 2:53-54, 32:15, 14:9-10). These similarities, in general, include: recognizing that a choice or decision is to be made, or defining the problem; surveying the situation; seeking and evaluating alternative choices or solutions; and finally deciding (18:9).

Cushman (10) stated values and goals must be clarified as the first step before any decisions can be made. Many writers have expressed their views concerning values. All, more or less, assume that values, as held by individuals, affect their decisions and are important factors in home management. Harris (18:12) summed up these views:

Certain writers maintain that the decision-making process begins only after values are clarified and goals set; others believe that clarification of values and determination of the goal is a part of the process. But these differences in the position of value in the process of decision-making are of minor significance. The important point is that values are important factors in decision-making whether they be considered a step in the decision-making process or a preliminary phase to the process.

## Related Decision-Making Studies

Any study dealing with decision-making should be based upon previous findings and serve as a source of further enlightenment and extension of these findings.

Parsons, Bales, and Shils (39:268), in 1953, found that the husband tends to lead the family's decision-making process. Such data is not surprising since it simply reflects the traditional roles of husband and wife in the patriarchal family. However, Harris (18:29-30) points out that this typical masculine dominance may not be present when the decision-making process is broken down into two types of leadership--leadership in what is decided and leadership in the process of reaching the decision. Zimmerman (60:116-125) substantiates the same idea when he says that in some families the person with the dominant personality, regardless of sex, makes the final decisions. In other families, the spouse with the most influence concerning the decision in question makes the final decision. Blood and Wolfe (4:11)
said, "No change in the American family is mentioned more often than the shift from one-sided male authority to the sharing of power by husband and wife."

The family's income and social status has been related to leadership in decision-making. Wolfe (56:99-117) found that the husband was usually dominant in families of low income and social status. Wolgast (57:154), in a study based on a cross-section of families in all parts of the United States, found that the effect of income was not marked except for the "concern-with-savings" question. There higher income greatly increased the husband's importance and diminished the wife's. At the same time higher income was associated with more control by the wives over household items. Wilkening (54:187-192), in a study of farm families, found the family's goals for the farm and household more of a determining factor in decision-making than the cultural roles assumed by husband and wife. These goals varied according to the farm families' level of living and level of aspiration.

In contrast to these findings, Middleton and Putney (33:605-609) found that social class and race did not exhibit any great influence on husband-wife decisions. All the groups they studied followed the equalitarian pattern--white professors, white skilled workers, Negro professors, and Negro skilled workers. Middleton and Putney also studied the influence of whether or not the wife who worked outside the home had more dominance in decision-making. Contrary to the findings of other studies which indicated that the employment of the wife increased her importance in family decisions (5, 19, 56), they found that ". . . nonworking wives were more dominant in decision-making than the
working wives in all areas studied except purchases and living standards where there was no significant difference."

Wolfe (56) also found that the absence of love and affection, as felt by the wife, was another source for the wife's power and authority. The wife seems to become increasingly dominant the longer the couple remain married. Usually the wife is likely to be older. On the other hand, in husband-dominant families, the wives are usually younger.

Wells (53) found that in the early part of married life, more decisions were made jointly while after a longer married life specialization in decision-making responsibility was noticeable.

The educational level attained was a factor in decision-making according to Blood and Wolfe (4:37): "The conclusion is clear that the more one partner's education exceeds that of the other the larger his share in marital decision-making will be."

Greater knowledge in an area of decision-making may help determine the decision-maker. Such was the conclusion drawn by Honey, Britton, and Hotchkiss (23:9) in a study of decision-making in the use of family financial resources. They also surmised that convenience or expediency might partially explain the person designed to carry out various decisions. This study also found that both spouse agreed that major financial decisions should be discussed and made together. However, the study also concluded that it was beneficial for husband and wife to make independent financial decisions.

Many studies $(22,24,49,53)$ have found that family members do make decisions both independently and together. Such studies placed the wife's major concerns, more often than the husband's, with decisions related to the purchase of groceries, her own clothing, children"s
play equipment, and equipment and furnishings for the home. The husband's decisions, more often than the wife's decisions, were concerned with the family car, house repair, insurance, and his own clothing. Joint decisions were most often made about home furnishings and equipment, children's play equiipment, reading material, savings, insurance, accounts, education, and clothing of children under twelve.

Harris (18:115-117) found values may influence power in decisionmaking. She correctly theorized that there is a relationship between the values of husbands or wives and assumption of leadership in making decisions. She found the division of responsibility in decision-making seemed to be due at least partially, to a difference in value hierarchies of the spouse. When the interest-values of husband and wives differ, the spouse with the greater value score will be the one who initiates the action.

The person who talked the most, as found by Strodtbeck (43), was an influential, although not a conclusive, factor in making decisions. In his study of families in three cultures--Navaho, Texas, and Mormon-he found that the favored sex role in that culture was also a factor in who made the decisions. The Navaho women influenced decisions to their way of thinking without much talking; the Texas women out-talked their husbands but the husbands tended to dominate decisions slightly over the women; Mormon men did the most talking and dominated more decisions. In several other studies he reported, American middle-class husbands and wives seemed to make decisions on a fifty-fifty basis. The making of decisions was fairly well balanced with only a slight tendency for one spouse to make a few more decisions.

Harris (18:35) summarizes the research that has been done:
. . . there is evidence of leadership or a division of responsibility in decision-making from two standpoints: influence in the decision itself, and influence in the process of group decision-making. Some of the factors which are associated with leadership in decision-making from either or both standpoints are: family income, family social status, perception of family needs, outside employment of wife, need for love and affection of spouse, length of marriage, age of spouse, amount of education, authoritarian-submissive types of personality, experience and/or knowledge, convenience or expediency, amount of talking, favored sex-role in the culture, and perhaps habit. . . .

## The Role of the Junior College Home Economics Program

The role of home economics in higher education is concerned with the problem of organizing and managing human and material resources so as to deal more effectively with changes as a result of modern technology and socio-economic conditions at local, national, and international levels as related to home and family life (1:534). Home economics has as its central focus the well-being of individuals, families, and homes (25:84). It includes the basic principles from many disciplines. In order to be relevant for today and for the future, all education must be people-centered.

One of the purposes of the junior or community colleges is to offer a basic curriculum which contains the undergraduate courses for freshman and sophomore students who wish to complete four years of college work either in general education or in professional or preprofessional training (44:2). Other authorities see the junior college's role as preparing students for employment. It is the belief of this writer that the junior college can provide useful assistance in both programs.

Laws on ( $30: 40$ ) of the New York State Department of Education, sees the two programs as having different objectives.

Home economics has an obligation to provide programs for youth and adults that will prepare them for job responsibilities in home-related occupations. At the same time, the home economics program must continue to prepare youth and adults for their home responsibilities so that they can more effectively accept their dual role as homemaker and wage earner. We recognize the difference in the two programs as well as the commonalities. One of our problems, as I view it, is to find a way each program can be planned to provide the specific requirements for success as a homemaker and as a wage earner in home-related occupations and, at the same time, make use of basic home economics content in the areas being planned.

In a 1944 report from a committee studying home economics in the junior college this recommendation was made (20:42):

Learning will mean little unless functional. Students should be guided in seeing the problems families face today-both those of their own families and of other people--and in acquiring the learning needed to meet these problems successfully. They will be especially interested in the problems of young people of about their own age and economic and social status. They should be encouraged to find out from young people who are engaged in homemaking what their most challenging problems are. What decisions did they have to make in setting up their way of life? Why does one young woman continue on a paid job after marriage and another give up her work? Why does one young couple rent a furnished apartment, a second board, a third live with her parents? How do different families spend their income? What influences the decisions each makes in regard to money, the place in which to live, having children?

The answers to these questions are still relevant today.
Thus, from a review of literature it seems apparent that a study dealing with who makes the decisions within a family, what kinds of decisions are made, the manner in which these decisions are made, and the satisfactions resulting with each of these decisions should give guidance in working with college students in the area of family decis-ion-making. As Burk (6:440) states: "We know much about how families spend their money and something about families who lack money to buy the
things they need, but we know little about why families spend money the way they do."

## Summary

This chapter included a review of the management process with respect to the interrelationship of values, goals, and decision-making. Related decision-making studies were presented and an overview of the junior college home economics program given.

In Chapters III and IV the investigation carried out by this researcher will be described and the data analyzed. Family background and the family's stage in the life cycle will be compared with how a certain population of married junior college students made family decisions. The study will also explain what decisions are made, who in the family is more influential on the various kinds of decisions, and the satisfactions derived from the decisions in various areas of family life.

## METHODOLOGY OF THE STUDY

The study was a survey designed to ascertain the kinds of household decision-making experiences married junior college students have. Furthermore, an attempt was made to relate family background, financial status, and the family's stage in the life cycle with several aspects of the family's manner of making household decisions and resulting satisfactions. It was hoped the findings of this study could be used by the writer in planning a beginning home management course so that it would better prepare students for the decision-making problems encountered in early married life. It was also hoped that the instrument developed and method used could be employed by other junior colleges in assessing the decision-making experiences of their married student population.

A description of the population, the procedure used for developing the study, and procedure for data collection and analysis are discussed in this chapter.

## Population

The population for this study consisted of married junior college students attending Northeastern Oklahoma A \& M College during the spring semester, 1971-72. Those students who took part in the study were members of either a government or history class. A total of
sixty-two students, twenty-three women and thirty-nine men made up the sample. A distribution of students by classes is as follows:

TABLE I

## DISTRIBUTION OF RESPONDENTS BY CLASSES

| Name of Class | Section | No. of Married Men Students | No. of Married Women Students | Total |
| :---: | :---: | :---: | :---: | :---: |
| American Federal |  |  |  |  |
| Government 2013 | 02 | 4* | 1 | 5 |
| American Federal |  |  |  |  |
| $\begin{array}{ccccc}\text { Government } 2013 & 03 & 6 & 2\end{array}$ |  |  |  |  |
| American Federal |  |  |  |  |
| Government 2013 | 04 | 3 | 1 | 4 |
| American Federal |  |  |  |  |
| Government 2013 | 05 | 2 | 5 | 7 |
|  |  |  |  |  |
| State Government 2023 | 01 | 6 | 1 | 7 |
| American History |  |  |  |  |
| American History <br> 2483 |  |  |  |  |
| American History <br> 2483 |  |  |  |  |
| American History |  |  |  |  |
| American History |  | 3** | 3 | 6 |
| Totals |  | 42* | 23 | 65* |
| (Used for | Analysis) | 39 |  | 62 |

*Two men students did not finish questionnaire so not included in the final analysis.
**One man student did not finish questionnaire so not included in the final analysis.

Procedure Used for Developing the Study

Step 1--Statement and definition of problem
A. Surveying and reviewing related literature.
B. Developing purposes of the study.
C. Determining significance of the study.

Step 2--Instrument construction
A. Surveying several questionnaires used for collecting similar data.
B. Developing own instrument for collection of specific data.
C. Checking instrument by thesis advisor and revising where recommended,
D. Testing instrument with married students in one of writer's classes. Particular attention was given to the time that respondents needed to complete the questionnaire since all respondents should be able to complete it during a fiftyminute c.lass period.
E. Revising questionnaire when analysis indicated need for further clarification.

## Step 3--Sample selection

A. Reviewing registrar's master enrollment cards to determine courses containing a large number of married students.
B. Pinpointing government and history classes as containing the largest group of married students. Classes were selected on the basis of those which could be surveyed by the writer with minimum interference with her teaching schedule and those that contained five or more married students.
C. Securing academic dean's approval for administering questionnaire during one class period when each student would normally attend the history or government class.
D. Securing permission and cooperation from each history or government instructor involved.
E. Arranging author's teaching schedule so questionnaire was given seven times to combined groups of students as outlined in Table I.
F. Expressing appreciation to cooperating instructors.

Step 4--Treatment of data
A. Tabulating respondents' answers.
B. Developing tables to be used in comparison of data.
C. Analyzing data based on percentage comparisons in accordance with outlined questions to be answered.
D. Drawing conclusions from analysis of data.
E. Stating implications concerning the use of conclusions.
F. Recommending studies of a related nature for further clarification of data.

## Collection and Analysis of the Data

The sample of students used for the study was secured by the following procedure. In reviewing the master enrollment cards of all students enrolled in Northeastern Oklahoma A \& M College's daytime program during the spring semester, 1971-72, it was found that 224 of the 1591 students were married. Of this group, 72 were women and 152 were men. This married group constitutes 14 percent of the student daytime population. As compared to a survey of college records ten years ago,

1961-62, this percentage has almost doubled. ${ }^{1}$ Thus, Northeastern Oklahoma A \& M College, like so many four year colleges and universities, has a trend toward more married students. By selecting the government and history classes, it was felt that a cross-section of the campus would be secured since everyone who wishes to graduate from the college is required to take one three-hour course in each area.

The questionnaire, itself, was completed by sixty-five students. (See Table I.) However, because two instructors were late in sending their married students to the room where the questionnaire was being given, three men failed to complete the questionnaire during the fiftyminute class period. Consequently, upon taking the questionnaire with them, none of the three men returned the form and follow-up efforts were not successful in retrieving them.

The questionnaire was administered seven times by the writer. The written introduction and instructions to the various sections of the questionnaire were clarified in an oral explanation. Areas where students had difficulty completing the form during the testings of the instrument were given special attention. The students were encouraged to answer every question as completely as possible and ask questions if they needed further assistance. The majority of the students completed the form in forty-five minutes. No names were requested in the hope of obtaining more complete answers. Color coding was used to differentiate between the sexes of the respondents. Each questionnaire was coded according to the respondent's stage of the family life cycle as
${ }^{1}$ During the spring semester, 1961-62, there were 66 married students of the total 784 daytime students ( 8.4 percent).
indicated by answers on the first section. (The questionnaire is included in Appendix A.)

After all data were collected, each questionnaire was reviewed and tabulated. Originally, the questionnaire was developed with the idea of using a computer to analyze the data. However, plans for this analysis were unable to be completed, and the information presented was hand tabulated by the researcher. Not every item of the questionnaire was analyzed but tables were formulated where appropriate for grouping of data.

Summary

This chapter included a description of the population, the procedure used for developing the study, and a discussion regarding the collection and analysis of data. A summary of the analysis will be discussed in detail in Chapter IV.

## CHAPTER IV

## PRESENTATION AND INTERPRETATION OF DATA

The purpose of this chapter is to summarize and present the findings of the study. It is the belief of the writer that a knowledge of decision-making as it actually exists among married couples should supply teachers insight into the types of learning experiences married college students, as well as students contemplating marriage in the near future, really need. Such information, hopefully, will lead to more meaningful classroom experiences, more realistic planning of related class work experiences, and better advisory services. This study should be especially helpful in advisement of the women married students enrolled in business, elementary education, and home economics because these are the three areas found to contain the largest number of married women students. Also, the general majors or the students who have not yet decided on a major were high among the numbers of women students as revealed by the registrar's records. (See Appendix B for a complete summary of women and men who are married and the majors in which they are enrolled at Northeastern Oklahoma A \& M College。) Although home economics majors were not as high a percentage as the other groupings mentioned, the writer has surveyed recent home economics courses and found the majority of students do marry within one year after graduating from Northeastern Oklahoma A \& M College.

Moreover, these students will be faced with similar decision-making problems as young marrieds.

On the other hand, the married men students showed the highest percentages of concentration in the areas of business, agriculture, criminal justice, and computer science. Advisors dealing with married men students in these areas may find helpful guides as a result of this study.

Description of Respondents Involved in the Study

Sixty-two married students were involved in the study. No attempt was made to separate students on the basis of total college hours in which they were currently enrolled. Of this group, 23 (37.1 percent) were women and 39 ( 62.9 percent) were men. The group consisted of 23 respondents ( 37.1 percent) in the beginning stages of the family life cycle, 38 respondents ( 61.3 percent) in the expanding stages, and only 1 respondent (1.6 percent) in the contracting stage of the family life cycle. Ages of the respondents ranged from 18 to 42 . Ages of the spouse of the respondents ranged from 16 to 45 . The average age of the women respondents was 24.35 years while the average age of their husbands was 27.14 years. The average age of the men respondents was 22.92 years while the average age of their wives was 21.69 years. A complete summary of the ages of the respondents and their spouse is given in Tables II and III.

The 62 respondents and their families resided in numerous housing situations. Twelve respondents (19.4 percent) and their families lived in college apartments; 9 families ( 14.5 percent) lived in town apartments; 8 families (12.9 percent) lived in mobile homes; 27
families (43.5 percent) lived in houses; and 1 family (1.6 percent) lived in quarters provided at the state hospital. Five respondents (8 percent) failed to answer the question.

TABLE II
AGES OF WOMEN RESPONDENTS AND THEIR SPOUSE

| Age | Number of <br> Respondents <br> This Age | Number of <br> Respondents <br> This Age |
| :---: | :---: | :---: |
| 18 | 3 |  |
| 19 | 3 | 1 |
| 20 | 2 | 1 |
| 21 | 2 | 2 |
| 22 | 1 | - |
| 23 | 1 | 3 |
| 24 | - | 1 |
| 25 | 1 | 2 |
| 27 | - | 2 |
| 28 | 2 | - |
| 29 | 2 | 1 |
| 30 | - | 1 |
| 31 | - | 1 |
| 33 | - | - |
| 34 | 2 | 1 |
| 35 | - | - |
| 40 |  | 1 |

*Three respondents left this item blank.
**Two respondents left this item blank.

Twenty-four ( 38.7 percent) of the group owned the place where they lived while 36 ( 58.9 percent) rented the place where they lived. One
family (1.6 percent) lived in a friend's house rent free and 1 respondent ( 1.6 percent) failed to indicate whether they were currently living in an owned or rented place. The size of housing ranged from two rooms to seven rooms. Eight families (12.9 percent) lived in two rooms; 12 families (19.4 percent) lived in three rooms; 19 families (30.6 percent) lived in four rooms; 11 families (17.7 percent) lived in five rooms; 6 families ( 9.7 percent) lived in six rooms; and 4 families (6.5 percent) lived in seven rooms. Two respondents (3.2 percent) failed to answer the question.

TABLE III
AGES OF MEN RESPONDENTS AND THEIR SPOUSE

| Age | Number of <br> Respondents <br> This Age | Number of <br> Respondents ' Spouse <br> This Age |
| :---: | :---: | :---: |
| 16 | - | 1 |
| 17 | - | 1 |
| 18 | 2 | 4 |
| 19 | 6 | 4 |
| 20 | 7 | 8 |
| 21 | 4 | 4 |
| 22 | 1 | 2 |
| 23 | 5 | 1 |
| 24 | 4 | 4 |
| 25 | 4 | 2 |
| 26 | - | 1 |
| 28 | 2 | - |
| 29 | 2 | - |
| 30 | - | 1 |
| 32 | 1 | 1 |
| 44 | 1 | $35^{*}$ |

Table IV gives the length of time married for both women and men respondents. Women respondents have been married an average of 5.82 years while men respondents have only been married 2.96 years. Over half ( 67.5 percent) of the total respondents had been married three years or less.

Of the sample surveyed, only one family has some other person living in the household besides the immediate family. Twenty-one families ( 33.9 percent) indicated they had no children. Three respondents (4.8 percent) left this item blank and of the 38 remaining families (61.3 percent), the number of children ranges from one to five. Twentythree families ( 60.5 percent) have only one child; 9 families ( 23.7 percent) have two children; 2 families ( 5.3 percent) have three children; 3 families ( 7.8 percent) have four children; and 1 family (2.6 percent) has five children. Therefore, of the families having children, the average number of children per family is 1.68 .

When asked how many college hours respondents had completed, the men's answers ranged from 3 to 64 hours while their wives had completed 0 college hours to a bachelor's degree. The average number of college hours completed by the men respondents was 31.9 hours while the average college hours for their wives was 27.73 hours. Women respondents' range of college hqurs was from 9 to 62 while their spouse's hours were from 9 to a master's degree. The average college hours completed for women respondents was 28.9 while the spouses average college hours completed was 65.44.

Career ambitions of the couples are given in Tables $V$ and VI. The men's career ambitions selected show more responses in the areas of

TABLE IV
LENGTH OF TIME MARRIED

| Years Married | Women Respondents | Percent of Total Group | Men Respondents | Percent of Total Group | Tota 1 Respondents | Total Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less than 6 months | - | - | 5 | 8.0 | 5 | 8.0 |
| 6 months to 1 year | 7 | 11.3 | 4 | 6.5 | 11 | 17.8 |
| 1 year | 2 | 3.2 | 10 | 16.1 | 12 | 19.3 |
| 2 years | 1 | 1.6 | 5 | 8.0 | 6 | 9.6 |
| 3 years | 3 | 4.8 | 5 | 8.0 | 8 | 12.8 |
| 4 years | - | - | 3 | 4.8 | 3 | 4.8 |
| 5 years | 1 | 1.6 | 2 | 3.2 | 3 | 4.8 |
| 6 years | - | - | 2 | 3.2 | 2 | 3.2 |
| 8 years | 2 | 3.2 | - | - | 2 | 3.2 |
| 9 years | 1 | 1.6 | - | - | 1 | 1.6 |
| 10 years | 2 | 3.2 | - | - | 2 | 3.2 |
| 11 to 15 years | 1 | 1.6 | 2 | 3.2 | 3 | 4.8 |
| 16 to 20 years | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |
| Over 20 years | 1 | 1.6 | - | - | 1 | 1.6 |
|  | 22* | 35.3 | 39 | 62.6 | 61 | 97.9 |

*One woman respondent left this item blank.
teaching and business while the women's career areas of interest indicate a preference for teaching or being a housewife.

TABLE V
CAREER AMBITIONS OF MEN

| Occupational Career Areas | Number of Responses Given by Men* | ```Percent of Tota1 Group``` | Number of Responses Given by Women** | ```Percent of Total Group``` | Total Respondents | Total Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Own Business | 1 | 1.6 | 5 | 8.0 | 6 | 9.6 |
| Farmer-Rancher | 2 | 3.2 | 2 | 3.2 | 4 | 6.5 |
| United States Armed Forces | - | - | 1 | 1.6 | 1 | 1.6 |
| Business Administration | 5 | 8.0 | 1 | 1.6 | 6 | 9.6 |
| Veterinarian | 2 | 3.2 | 1 | 1.6 | 3 | 4.8 |
| Teacher | 6 | 9.7 | 3 | 4.8 | 9 | 14.5 |
| Accountant | 2 | 3.2 | 2 | 3.2 | 4 | 6.5 |
| Banking | - | - | 1 | 1.6 | 1 | 1.6 |
| Acting | - | - |  | 1.6 | 1 | 1.6 |
| Law Enforcement | 3 | 4.8 | 1 | 1.6 | 4 | 6.5 |
| Doctor | 1 | 1.6 | - | - | 1 | 1.6 |
| Counselor | 1 | 1.6 | - | - | 1 | 1.6 |
| Coach | 2 | 3.2 | - | - | 2 | 3.2 |
| Engineer | 1 | 1.6 | - | - | 1 | 1.6 |
| Politician | 1 | 1.6 | - | - | 1 | 1.6 |
| Electronics | 2 | 3.2 | - | - | 2 | 3.2 |
| Forestry | 1 | 1.6 | - | - | 1 | 1.6 |
| Lawyer | 1 | 1.6 | - | - | 1 | 1.6 |
| Psychologist | 1 | 1.6 | - | - | 1 | 1.6 |
| Just find a job | - | - | 1 | 1.6 | 1 | 1.6 |
| Get an M.S. degree | ree 1 | 1.6 | - | - | 1 | 1.6 |
| Undecided | 4 | 6.5 | - | - | 4 | 6.5 |

[^0]TABLE VI
CAREER AMBITIONS OF WOMEN

| Occupationa 1 Career Areas | Number of Responses Given by Women* | Percent <br> of <br> Total <br> Group | Number of Responses Given by Men** | Percent of Total Group | Tota 1 Respondents | Total Percent |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Teacher | 11 | 17.7 | 4 | 6.5 | 15 | 24.2 |
| Business | 2 | 3.2 | - | - | 2 | 3.2 |
| Housewife | 2 | 3.2 | 11 | 17.7 | 13 | 20.9 |
| Social Work | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |
| Attorney | 1 | 1.6 | - | - | 1 | 1.6 |
| Fashion Merchandising | 1 | 1.6 | - | - | 1 | 1.6 |
| High School Counselor | 1 | 1.6 | - | - | 1 | 1.6 |
| Commercial Artist | 1 | 1.6 | - | - | 1 | 1.6 |
| Office Worker | - | - | 3 | 4.8 | 3 | 4.8 |
| Nurse | - | - | 2 | 3.2 | 2 | 3.2 |
| Nurse's Aid | - | - | 1 | 1.6 | 1 | 1.6 |
| Beautician | - | - | 1 | 1.6 | 1 | 1.6 |
| Finish College | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |

*Two respondents did not answer this question.
**Fifteen respondents did not answer this question.

Respondents came from all types of communities. Table VII shows that of the responses given by the men, the largest numbers came from towns of 2,500 to 10,000 and the rural farm. Very close to these two communities was the number coming from towns of 25,000 and over. Their wives' parents, likewise, lived in rural farm or towns of 2,500 or less. The answers given by women respondents did not differ dramatically. The women's parents showed the greatest concentration in the rural farm community and their husband's parents also showed the greatest
number of responses in the rural farm community. The next closest number of husband's parents resided in towns of 10,000 to 25,000 . Of the total group of respondents, over half ( 61.2 percent) came from the rural farm.

TABLE VII
LOCATION OF PARENTAL HOME

| Community Size | Rura 1 <br> Farm | $\begin{gathered} \text { Town of } \\ 2,500 \\ \text { or } \\ \text { Less } \end{gathered}$ | $\begin{gathered} \text { Town of } \\ 2,500 \\ \text { to } \\ 10,000 \end{gathered}$ | $\begin{aligned} & \text { Town of } \\ & 10,000 \\ & \text { to } \\ & 25,000 \end{aligned}$ | Town of 25,000 and Over |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Men's Parents | 9 | 6 | 9 | 7 | 8 |
| Percent of Total Group | 14.5 | 9.6 | 14.5 | 11.3 | 12.9 |
| Men's Wives' Parents | 10 | 10 | 6 | 8 | 5 |
| Percent of Total Group | 16.1 | 16.1 | 9.6 | 12.9 | 8.0 |
| Women's Parents* | 11 | - | 2 | 6 | 3 |
| Percent of Total Group | 17.7 | - | 3.2 | 9.6 | 4.8 |
| Women's Husbands' Parents* | 8 | 5 | 1 | 7 | 1 |
| Percent of Total Group | 12.9 | 8.0 | 1.6 | 11.3 | 1.6 |
| Total Men's Parents | 17 | 11 | 10 | 14 | 9 |
| Percent of Total Group | 27.4 | 17.7 | 16.1 | 22.6 | 14.5 |
| Total Women's Parents | 21 | 10 | 8 | 14 | 8 |
| Percent of Total Group | 33.8 | 16.1 | 12.9 | 22.6 | 12.9 |
| Total Group of All Responses | 38 | 21 | 18 | 28 | 17 |
| Total Percent of A11 Responses | 61.2 | 33.8 | 29.0 | 45.2 | 27.4 |

[^1]Of all the families surveyed the principal wage earner was most often the husband. Forty-eight respondents (77.4 percent) indicated the husband as being the principal wage earner although in six of these families the wife also worked; eight respondents (12.9 percent) listed the wife as principal wage earner although in three of these families the husband also worked; four respondents ( 6.5 percent) indicated both contributed equally to the family earnings; one respondent (1.6 percent) gave his mother as the principal wage earner; and one respondent (1.6 percent) did not answer. Jobs of the principal wage earner varied as shown in Tables VIII and IX. The most frequent occupational area in which the husbands were engaged was industrial work.

On the other hand, the wives' major area of employment was that of office worker. A few part-time jobs of less than twenty hours a week were given for both spouse.

TABLE VIII

## OCCUPATIONS OF MEN PRINCIPAL WAGE EARNERS

| Occupational <br> Areas | Number of Responses Given by Women* | Percent of Total Group | Number of Responses Given by Men** | Percent of Total Group | Total Respondents | Total Percents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Student | 1 | 1.6 | 4 | 6.5 | 5 | 8.0 |
| Custodian | - | - | 1 | 1.6 | 1 | 1.6 |
| Draftsman | - | - | 1 | 1.6 | 1 | 1.6 |
| Grocery Store Employee | 1 | 1.6 | 4 | 6.5 | 5 | 8.0 |
| Construction work (summer) | - | - | 1 | 1.6 | 1 | 1.6 |
| Law Enforcement | - | - | 3 | 4.8 | 3 | 4.8 |
| Truck Driver | - | - | 1 | 1.6 | 1 | 1.6 |
| Farmer-Rancher | 1 | 1.6 | 5 | 8.0 | 6 | 9.6 |
| Service Station Attendant | 2 | 3.2 | 2 | 3.2 | 4 | 6.5 |
| X-Ray Technician | - | - | 1 | 1.6 | 1 | 1.6 |
| Hospital Orderly | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |
| Cook | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |
| Industrial Worker | 7 | 11.3 | 4 | 6.5 | 11 | 17.7 |
| Carpenter | 1 | 1.6 | - | - | 1 | 1.6 |
| Salesman | 2 | 3.2 | - | - | 2 | 3.2 |
| Teacher | 1 | 1.6 | - | - | 1 | 1.6 |
| Veteran | 1 | 1.6 | - | - | 1 | 1.6 |
| Banking | 1 | 1.6 | - | - | 1 | 1.6 |
| Own Business | 1 | 1.6 | - | - | 1 | 1.6 |
| United States Armed Forces | 1 | 1.6 | - | - | 1 | 1.6 |

[^2]TABLE IX
OCCUPATIONS OF WOMEN PRINCIPAL WAGE EARNERS*

| Occupationa 1 Areas | Number of Responses Given by Women | Percent of Total Group | Number of Responses Given by Men | Percent of Total Group | Total Respondents** | Total <br> Percents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Office Worker | 1 | 1.6 | 4 | 6.5 | 5 | 8.0 |
| Hospital Employee | - | - | 3 | 4.8 | 3 | 4.8 |
| Industrial Worker | - | - | 1 | 1.6 | 1 | 1.6 |
| Restaurant Manager | r | - | 1 | 1.6 | 1 | 1.6 |
| Seamstress | - | - | 1 | 1.6 | 1 | 1.6 |

*Total includes women who are the principal wage earner or who contribute equally with the husband.
**One respondent did not give occupational area in which woman was employed.

## Financial Status of Respondents

When asked to indicate the total income for 1971, the responses were quite varied as indicated in Table $X$. Part of this is due to the wide range of ages of the respondents, the number of years married, the stages in the family cycle and whether or not the student was classified as a part-time or full-time student. The author made no attempt to divide the group on this basis since the study was concerned with a cross-section of the married student body. The greatest percentage of answers was in the upper income level ( $\$ 8,000$ and over). Part of this trend can be explained by the fact that the greatest percentage of the men wage earners are employed as industrial workers. This data is not too surprising since the town of Miami, where Northeastern Oklahoma

A \& M College is located, is a thriving industrial center. The B. F. Goodrich Rubber plant alone employs around 1700 workers. Also, in the immediate area are two garment manufacturers, one metal container manufacturer, one carpet manufacturer, one furniture manufacturer, and one particle board manufacturer. Moreover, several of the industrial concerns operate on a sixteen to twenty-four hour day, thus, freeing some employees to return to school if they so desire.

TABLE X
TOTAL INCOME FOR 1971

| Income Leve 1 | Number of Responses Given by Women* | Percent of Total Group | Number of Responses Given by Men | Percent of Total Group | Total Respoñ ents | Total <br> Percents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under \$2,000 | 2 | 3.2 | 4 | 6.5 | 6 | 9.6 |
| $\begin{gathered} \$ 2,000 \text { to } \\ \$ 2,999 \end{gathered}$ | 2 | 3.2 | 4 | 6.5 | 6 | 9.6 |
| $\begin{gathered} \$ 3,000 \text { to } \\ \$ 3,999 \end{gathered}$ | 3 | 4.8 | 6 | 9.6 | 9 | 14.5 |
| $\begin{gathered} \$ 4,000 \text { to } \\ \$ 4,999 \end{gathered}$ | 1 | 1.6 | 10 | 16.1 | 11 | 17.7 |
| $\begin{gathered} \$ 5,000 \text { to } \\ \$ 5,999 \end{gathered}$ | 1 | 1.6 | 6 | 9.6 | 7 | 11.3 |
| $\begin{gathered} \$ 6,000 \text { to } \\ \$ 6,999 \end{gathered}$ | 1 | 1.6 | 5 | 8.0 | 6 | 9.6 |
| $\begin{gathered} \$ 7,000 \text { to } \\ \$ 7,999 \end{gathered}$ | 2 | 3.2 | 2 | 3.2 | 4 | 6.5 |
| \$8,000 and over | 10 | 16.1 | 2 | 3.2 | 12 | 19.4 |

[^3]Many married couples in the lower than $\$ 8,000$ income level listed other areas of financial assistance. Table XI summarizes the responses given. The majority of responses indicate the GI Bill and a loan as principal areas of assistance received.

TABLE XI
FINANCIAL ASSISTANCE RECEIVED OTHER THAN PRINCIPAL EMPLOYMENT

|  | Number of <br> Responses <br> Given by <br> Women | Number of <br> Responses <br> Given by <br> Men* | Total <br> Assistance |
| :--- | :--- | :--- | ---: |
| Scholarship | 5 | 5 |  |
| Inheritance | 1 | 1 | 10 |
| Loan | 4 | 12 | 2 |
| Grant | 4 | 7 | 16 |
| Pension | 2 | 1 | 11 |
| GI Bill | 4 | 19 | 3 |
| Work Study | 2 | 2 | 23 |

*Several individuals gave more than one response.

Of all the sources of income listed, respondents were asked which was their major source. Husband's salary was the main source as indicated in Table XII.

When asked to indicate their net worth or estate, at least one respondent checked each of the items given in the section of the questionnaire devoted to this material. Table XIII summarizes the responses given. Over half of the group indicated the following
assets: checking account, savings account, life insurance on both husband and wife, one car, a black and white TV set, a stereo/hi-fi, a bedroom suite, a refrigerator, range, upholstered chair, sofa, dining table and chairs, typewriter, radio, sewing machine, vacuum cleaner, kitchen table and chairs, and large carpet or rug. None of the liabilities were checked by half or more of the respondents but car debt, other installment debt, and personal or insurance loans ranked high.

TABLE XII
MAJOR SOURCE OF INCOME

| Source of Income | Number of Responses Given by Women* | Percent of Total Group | Number of Responses Given by Men** | Percent of Total Group | Total Respondents | Total Percents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Husband's Salary | 17 | 27.4 | 13 | 21.0 | 30 | 48.4 |
| Wife's Salary | - | - | 6 | 9.6 | 6 | 9.6 |
| GI Bill | 1 | 1.6 | 9 | 14.5 | 10 | 16.1 |
| Summer or Parttime Employment | 1 | 1.6 | 4 | 6.5 | 5 | 8.0 |
| Loan | - | - | 1 | 1.6 | 1 | 1.6 |
| Inheritance | 1 | 1.6 | 1 | 1.6 | 2 | 3.2 |
| Ranch or Farm Produce | - | - | 4 | 6.5 | 4 | 6.5 |
| Veteran's Compensation | 1 | 1.6 | - | - | 1 | 1.6 |
| Retirement Income | 1 | 1.6 | - | - | 1 | 1.6 |

*One respondent did not answer the question.
**One respondent did not answer the question.

TABLE XIII

> SUMMARY OF NET WORTH-ESTATE

| Things to Which Responses Were Given | Total Number of Responses | Total Percent of Group |
| :---: | :---: | :---: |
| Assets: |  |  |
| Checking Accounts | 54 | 87.1 |
| Savings Accounts | 40 | 64.5 |
| Christmas Savings | 6 | 9.6 |
| Postal Savings | 2 | 3.2 |
| Credit Union Savings | 14 | 22.6 |
| U. S. Bonds | 17 | 27.4 |
| Other Bonds | 1 | 1.6 |
| Stocks | 3 | 4.8 |
| Money Owed to You or |  |  |
| Your Family | 16 | 25.8 |
| Real Estate - House | 19 | 30.6 |
| Real Estate - Other | 12 | 19.4 |
| Retirement Fund | 11 | 17.7 |
| Business Assets | 6 | 9.6 |
| Life Insurance |  |  |
| Husband | 47 | 75.8 |
| Wife | 33 | 53.2 |
| Automobile(s) |  |  |
| One car | 47 | 75.8 |
| Two cars | 13 | 20.9 |
| Household Durables |  |  |
| Air Conditioner | 28 | 45.2 |
| TV Set |  |  |
| Black and White | 39 | 62.9 |
| Color | 21 | 33.8 |
| Piano | 8 | 12.9 |
| Stereo/Hi-Fi | 47 | 75.8 |
| Washing Machine | $28{ }^{4}$ | 45.2 |
| Clothes Dryer | 23 | 37.1 |
| Bedroom Suite | 40 | 64.5 |
| Refrigerator | 43 | 69.4 |
| Range | 41 | 66.1 |
| Freezer | 16 | 25.6 |
| Upholstered Chair(s) | 46 | 74.2 |
| Sofa | 49 | 79.0 |
| Dining Table and Chairs | 39 | 62.9 |
| Typewriter | 44 | 71.0 |
| Radio | 59 | 95.2 |
| Sewing Machine | 31 | 50.0 |
| Vacuum Cleaner | 36 | 58.1 |

TABLE XIII (Continued)

| Things to Which Responses Were Given | Tota 1 Number of Responses | Tota 1 Percent of Group |
| :---: | :---: | :---: |
| Dishwasher | 8 | 12.9 |
| Kitchen Table and Chairs | 37 | 59.7 |
| Large Rug or Carpet | 40 | 64.5 |
| Others: |  |  |
| Hunting Equipment | 2 | 3.2 |
| End Tables | 1 | 1.6 |
| Coffee Table | 1 | 1.6 |
| Bookcase | 1 | 1.6 |
| Bedroom Suites (2 more) | 1 | 1.6 |
| Den Furniture | 1 | 1.6 |
| Two-Way Radio | 1 | 1.6 |
| Miscel7aneous Furniture | 1 | 1.6 |
| Luggage | 1 | 1.6 |
| Adding Machine | 1 | 1.6 |
| Garbage Disposer | 1 | 1.6 |
| Sma 11 Luxury Items | 1 | 1.6 |
| Camper | 1 | 1.6 |
| Cattle | 3 | 4.8 |
| Horses | 1 | 1.6 |
| Land | 1 | 1.6 |
| Farm Equipment | 1 | 1.6 |
| Bicycles | 1 | 1.6 |
| Cash Crops | 1 | 1.6 |
| Liabilities: |  |  |
| Mortgages | 13 | 20.9 |
| Business Debt | 8 | 12.9 |
| Car Debt | 26 | 41.9 |
| Other Installment Debts | 27 | 43.5 |
| Loans (Insurance, Personal) | 25 | 40.3 |
| Outstanding Bills (Charge Accounts over 30 days) | 20 | 32.3 |

## Level of Consumption of Respondents

Respondents were asked to estimate the amount of money they spent per week and/or per month for living. A summary of answers based on monthly figures is given in Table XIV along with a comparison of figures based on the mean, the median, and the mode tabulated from responses gathered. The range of responses is also given. Again the wide variance in income level of the respondents accounts in part for the wide ranges encountered.

An attempt was made to find likes and dislikes about the way respondents were now living and special expenditures they would like to make in the near future. Several indicated a dissatisfaction with their present living conditions indicating a need for more room, a home of their own, or higher income. The special expenditure items desired were mostly in the areas of more durable goods for the home or luxury entertainment items.

The women's desired expenditures were most often in areas related to the home. They saw their husbands wanting the luxury entertainment items. Desire for a new car ranked high on all the respondents' lists and they also gave it considerable priority on the list of desires they believed their spouse to want.

The men respondents most often ranked both themselves and their spouse as wanting a car. They also showed clothes, home furnishings, and children to be high on the list of wants for their wives. They indicated some concern for a new house. Tables XV and XVI summarize these findings.

TABLE XIV
SUMMARY OF LEVEL OF CONSUMPTION

| I tem | Total Number of Responses | Range | Mean Score* | Median Score** | Moda 1 <br> Score*** |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Groceries and Food | 59 | \$17.00-400.00 | \$97.10 | \$80.00 | \$100.00 |
| Clothing | 50 | 4.00-100.00 | 28.88 | 22.50 | 20.00 |
| Transportation | 55 | 3.00-225.00 | 39.98 | 30.00 | 20.00 |
| Housing - Repairs - Taxes | 20 | 4.00-120.00 | 31.30 | 20.00 | 26.67 |
| Heat | 35 | 3.00-60.00 | 18.63 | 13.00 | 12.50 |
| Electricity | 39 | $3.00-60.00$ | 17.09 | 12.00 | 12.00 |
| Water | 28 | 1.50-36.00 | 6.93 | 5.00 | 5.00 |
| Sewage | 13 | 1.00-10.00 | 3.85 | 2.00 | 2.00 |
| Water Softener | 4 | 1.00-4.00 | 2.37 | 2.25 | 2.25 |
| Telephone | 38 | 3.58-150.00 | 20.84 | 11.00 | 8.00 |
| Gifts and Contributions | 35 | 2.00-50.00 | 14.31 | 10.00 | 10.00 |
| Recreation and Social Activities | 49 | 4.00-80.00 | 23.73 | 20.00 | 20.00 |
| Jewelry and Personal Items | 28 | 4.00-80.00 | 17.39 | 17.50 | 20.00 |
| Insurance: |  |  |  |  |  |
| Health and Medical | 33 | 1.25-48.00 | 15.67 | 15.00 | 17.50 |
| Life | 30 | 2.20-40.00 | 15.37 | 15.00 | 20.00 |
| Automobile | 36 | 5.00-150.00 | 32.28 | 20.00 | 20.00 |
| House | 17 | 3.17-142.00 | 53.47 | 50.00 | 20.00 |
| Liability | 7 | 4.00-200.00 | 46.43 | 12.00 | 46.43 |
| Other | 2 | 15.00-20.00 | 17.50 | 17.50 | 17.50 |

TABLE XIV (Continued)

| I tem | Total Number of Responses | Range | Mean Score* | Median <br> Score** | Moda 1 <br> ScQre*** |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Medical Care and Drugs | 40 | \$ 2.00-50.00 | 12.85 | \$10.00 | \$10.00 |
| Education | 32 | 4.00-200.00 | 40.63 | 27.50 | 40.00 |
| Books and School Supplies | 40 | 1.96-45.00 | 12.06 | 10.00 | 5.00 |
| Magazines and Newspapers | 38 | 1.50-30.00 | 4.90 | 4.00 | 3.67 |
| Furnishings and Appliances | 15 | 5.00-50.00 | 19.72 | 20.00 | 25.00 |
| Helper, as Cleaning Woman or Sitter | 14 | 10.00-240.00 | 58.21 | 45.00 | 50.00 |
| Savings | 25 | 5.00-200.00 | 39.96 | 25.00 | $20.00^{\circ}$ |
| Income Tax | 17 | 5.95-166.67 | 46.62 | 35.00 | 20.00 |
| Investments | 1 | 150.00 |  |  |  |
| Rent or House Payments | 46 | 12.50-230.00 | 73.83 | 73.00 | 80.00 |

*The mean score is the sum of the scores divided by their number.
**The median score is the point found by counting 50 percent of the way into the frequency distribution of the scores.
***The modal score is that score in the set of scores which occurs most frequently.

TABLE XV
EXPRESSED LIKES AND DISLIKES ABOUT CURRENT LIVING CONDITIONS*

| Women Respondents |  | Men Respondents |  |
| :---: | :---: | :---: | :---: |
| Likes | No. | Likes | No. |
| Living in country | 1 | Present living conditions | 1 |
| Being a housewife | 1 |  |  |
| Present house | 3 |  |  |
| Dislikes | No. | Dislikes | No. |
| Separation from husband in service | 1 | Inadequate space in present house <br> Low income | 5 8 |
| Inadequate space in present house | 5 | Too many bills | 1 |
| Low income | 5 | Renting | 3 |
| Renting | 5 | Separation from family so much | 1 |
| Studying and attending school | 1 | Limited time <br> Housing personnel | 2 1 |
|  |  | Not accomplishing anything | 1 |

*Not all respondents answered this question and some respondents gave more than one answer.

TABLE XVI
DESIRED SPECIAL EXPENDITURES IN 1972*

| Women Respondents |  | Men Respondents |  |
| :---: | :---: | :---: | :---: |
| Women's | No. | Men's | No. |
| Home Furnishings | 7 | Car | 6 |
| Car | 4 | House | 4 |
| House | 3 | Farm | 2 |
| Household Equipment | 3 | Larger Income | 4 |
| Continue Education | 1 | Have Children | 2 |
| Clothes | 1 | Boat | 2 |
| Lake Cabin | 1 | School for Fall | 1 |
| Mobile Home | 1 | Home Furnishings | 1 |
| Boat | 1 | Car Repair | 1 |
| Typewriter | 1 | Pick-Up | 1 |
|  |  | Cattle | 1 |
|  |  | Land | 1 |
|  |  | Camper | 1 |
|  |  | Bike | 1 |
|  |  | Guitar and Sound Equipment | 1 |
| Spouse's | No. | Spouse's | No. |
| Car | 6 | Car | 7 |
| Boat | 2 | Clothes | 7 |
| Pick-Up | 2 | Home Furnishings | 6 |
| Vacation | 2 | Baby | 5 |
| Motorcycle | 2 | Everything | 2 |
| Continue Education | 1 | Household Equipment | 2 |
| Tools | 1 | House | 1 |
| Farm Machinery | 1 | Larger Income | 1 |
| Car Repair | 1 | Nicer Place to Live | 1 |
| Race Car | 1 | Trailer | 1 |
| Calculator | 1 | Jewelry | 1 |

*Not all respondents answered this question and some respondents gave more than one answer.

Decisions and Marital Roles as Seen by Respondents

Many times family decision-making can be a source of conflict between spouse. The remainder of the questionnaire was devoted to an exploration in decision-making of these couples. Each respondent was asked to indicate who made decisions in the areas of housing, finances, level of consumption, education, health, and home management. Definite trends can be noted from the answers given by women respondents as compared with the answers given by men respondents. Tables XVII, XVIII, and XIX summarize the questionnaire responses.

Overall women respondents seem to see themselves particularly influential (12 or more total responses in Table XVII, Columns 1 and 2) in the areas of record keeping, deciding what stores to shop, small appliance expenditures, food planning and purchases, clothing purchases for themselves and their children, and their college major. They also see themselves as being the more education conscious and more insistent upon regular medical check-ups. Moreover, the women respondents felt they had some influence ( 8 to 11 total responses in Table XVII, Columns 1 and 2) on decisions relative to whether or not they worked, college attendance at N.E.O., future planning, allocation of work in the home, and day-to-day home problems decisions. This same group of women saw these decisions as made more or less by both them and their husbands (responses in Column 3 equal half or more of total responses in Table XVII, Columns 1 through 6): whether to buy or rent, limits on housing costs, children's spending money, future savings, methods of buying goods, charity contributions, purchase of household durables, vacation and recreational expenses for both the entire family and the children, the children's education, and the purchase of health insurance.

TABLE XVII
FAMILY DECISION-MAKING AS SEEN BY WOMEN RESPONDENTS

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife <br> Only | Wife Predominant | Both | Husband Predominant | Husband Only | Conflict | Not Certain | Does Not Apply |
| Housing Decisions |  |  |  |  |  |  |  |  |
| Buy or rent | - | - | 12 | 2 | 4 | 1 | - | 2 |
| Limits on housing costs per month | 1 | - | 15 | 1 | 3 | - | - | 2 |
| Financial Decisions |  |  |  |  |  |  |  |  |
| Children's spending money | 4 | 1 | 11 | 3 | - | - | - | 2 |
| Future savings | 2 | 1 | 14 | 1 | 1 | 1 | 2 | - |
| Records for money and bills | 8 | 6 | 5 | 3 | - | - | - | - |
| Method of buying goods | 1 | 2 | 13 | 4 | 1 | - | 1 | - |
| Insurance purchases | - | 2 | 8 | 6 | 4 | 1 | - | 1 |
| Stores where shop | 8 | 11 | 2 | - | 1 | - | - | - |
| Small appliances expense | 6 | 6 | 6 | 2 | - | - | 2 | - |
| Charity contributions | 1 | 1 | 12 | 3 | - | - | 1 | 4 |
| Whether or not to borrow | 1 | - | 10 | 4 | 6 | 1 | - | 1 |
| Changes in husband's job | - | - | - | 12 | 8 | 1 | - | 1 |
| Whether or not wife works | 3 | 6 | 9 | - | 2 | - | 1 | 1 |
| Car Care | - | 1 | 3 | 9 | 6 | 2 | - | - |
| Level of Consumption Decisions |  |  |  |  |  |  |  |  |
| Household durable items | - | 4 | 15 | - | 1 | - | - | - |
| Car purchase | - | - | 10 | 3 | 6 | 1 | 1 | 1 |
| Food purchase | 15 | 6 | 1 | - | - | - | - | - |
| Wife's clothing purchases | 10 | 6 | 3 | - | 3 | - | - |  |
| Children's clothing purchases | 9 | 3 | 2 | - | - | - | - | 8 |

TABLE XVII (Continued)

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife <br> Only | Wife Predominant | Both | Husband Predominant | Hus- <br> band <br> Only | Conflict | Not Certain | Does Not Apply |
| Husband's clothing purchases | 2 | 2 | 6 | 6 |  | - | - | - |
| Sports equipment purchases | - | - | 8 | 5 | 5 | - | 1 | 3 |
| Vacation and recreational expenses | - | - | 15 | 5 | 2 | - | - | - |
| Children's recreational expense | 1 | 4 | 9 | 1 | - | - | - | 7 |
| Education Decisions |  |  |  |  |  |  |  |  |
| College attendance at N.E.O. | 7 | 4 | 5 | 3 | 2 | - | - | 1 |
| Husband's college major | - | - | - | 5 | 8 | - | - | 8 |
| Wife's college major | 13 | 7 | 1 | - | 1 | - | - | - |
| More education conscious | 8 | 4 | 5 | 2 | 1 | - | - | 2 |
| Children's education | 2 | 1 | 14 | - | - | - | - | 5 |
| Health Decisions |  |  |  |  |  |  |  |  |
| Future planning | 5 | 3 | 10 | - | 1 | - | 2 | 1 |
| Health insurance | 3 | 3 | 13 | 1 | - | 1 | - | 1 |
| Regular medical check-ups | 4 | 9 | 7 | - | 1 | - | - | 1 |
| Home Management Decisions |  |  |  |  |  |  |  |  |
| Planning family menus | 11 | 8 | 3 | - | - | - | - | - |
| Allocation of work in the home | 6 | 5 | 8 | 1 | 1 | - | - | - |
| Day-to-day home problems | 4 | 7 | 9 | 2 | - | - | - | - |

Not all respondents answered every question.

TABLE XVIII
family decision-making as seen by men respondents

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife <br> Only | Wife Pre dominant | Both | Husband Predominant | Hus- <br> band <br> Only | Conflict | Not Certain | Does Not Apply |
| Housing Decisions |  |  |  |  |  |  |  |  |
| Buy or rent | 1 | - | 22 | 11 | 4 | - | - | 1 |
| Limits on housing costs per month | 4 | 1 | 15 | 7 | 5 | - | - | 5 |
| Financial Decisions |  |  |  |  |  |  |  |  |
| Children's spending money | 2 | 1 | 15 | 9 | 5 | 1 | - | 6 |
| Future savings | 2 | 6 | 14 | 9 | 5 | 1 | 2 | - |
| Records for money and bills | 8 | 7 | 7 | 10 | 6 | 1 | - | - |
| Method of buying goods | 2 | 1 | 17 | 12 | 6 | 1 | - | - |
| Insurance purchases | - | - | 12 | 12 | 12 | 1 | - | 2 |
| Stores where shop | 10 | 10 | 11 | 3 | 2 | 1 | 2 | - |
| Small appliance expense | 4 | 6 | 20 | 3 | 2 | - | 3 | 1 |
| Charity contributions | 2 | 2 | 13 | 5 | 2. | 1 | 3 | 11 |
| Whether or not to borrow | - | - | 13 | 12 | 9 | 1 | - | 4 |
| Changes in husband's job | - | - | 3 | 17 | 15 | - | - | 4 |
| Whether or not wife works | 9 | 3 | 18 | 4 | 3 | 1 | - | 1 |
| Car care | 1 | - | 9 | 12 | 15 | 1 | - | 1 |
| Level of Consumption Decisions |  |  |  |  |  |  |  |  |
| Household durable items | 1 | 4 | 26 | 4 | - | 1 | - | 3 |
| Car purchase | - | 1 | 13 | 14 | 10 | - | - | 1 |
| Food purchase | 17 | 18 | 3 | 1 | - | - | - | - |
| Wife's clothing purchases | 17 | 16 | 3 | 3 | - | - | - | - |
| Children's clothing purchases | 7 | 9 | 8 | - | - | - | - | 14 |
| Husband's clothing purchases | 1 | 1 | 8 | 18 | 10 | - | - | 1 |

TABLE XVIII (Continued)

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife Only | Wife Predominant | Both | Husband Predominant | Hus- <br> band <br> Only | Conflict | Not Certain | Does Not Apply |
| Sports equipment purchases | - | - | 15 | 12 | 4 | 4 | 1 | 3 |
| Vacation and recreational expense | - | - | 30 | 4 | 1 | - | - | 5 |
| Children's recreational expense | 4 | 3 | 14 | - | 1 | - | - | 17 |
| Education Decisions |  |  |  |  |  |  |  |  |
| College attendance at N.E.O. | 6 | 3 | 11 | 7 | 12 | - | 1 | - |
| Husband's college major | - | - | 3 | 10 | 25 | - | 1 | - |
| Wife's college major | 12 | 4 | 3 | - | - | - | - | 20 |
| More education conscious | 2 | 4 | 18 | 6 | 9 | - | - | - |
| Children's education | - | - | 30 | - | - | - | - | 8 |
| Health Decisions |  |  |  |  |  |  |  |  |
| Future planning | 3 | 7 | 16 | 5 | 5 | 1 | 2 | - |
| Health insurance |  | 5 | 22 | 4 | 3 | 1 | - | 1 |
| Regular medical check-ups | 5 | 6 | 18 |  | 3 | 1 | 2 | 2 |
| Home Management Decisions |  |  |  |  |  |  |  |  |
| Planning fàmily menus | 18 | 15 | 5 | - | 1 | - | - | - |
| Allocation of work in the home | 4 | 5 | 23 | 3 | 1 | 2 | - | - |
| Day-to-day home problems | 3 | 6 | 17 | 9 |  | 2 | - | - |

In a few instances, not all respondents answered every question.

TABLE XIX
FAMILY DECISION-MAKING AS SEEN BY TOTAL GROUP

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife Only | Wife Predominant | Both | Husband Predominant | Husband Only | Conflict | Not <br> Certain | Does Not Apply |
| Housing Decisions |  |  |  |  |  |  |  |  |
| Buy or rent | 1 | - | 34 | 13 | 8 | 1 | - | 3 |
| Limits on housing costs per month | 5 | 1 | 30 | 8 | 8 | - | - | 7 |
| Financial Decisions |  |  |  |  |  |  |  |  |
| Children's spending money | 6 | 2 | 26 | 12 | 5 | 1 | - | 8 |
| Future savings | 4 | 7 | 28 | 10 | 6 | 2 | 4 | - |
| Records for money and bills | 16 | 13 | 12 | 13 | 6 | 1 | - | - |
| Method of buying goods | 3 | 3 | 30 | 16 | 7 | 1 | 1 | - |
| Insurance purchase | - | 2 | 20 | 18 | 16 | 2 | - | 3 |
| Stores where shop | 18 | 21 | 13 | 3 | 3 | 1 | 2 | - |
| Small appliance expense | 10 | 12 | 26 | 5 | 2 | - | 5 | 1 |
| Charity contributions | 3 | 3 | 25 | 8 | 2 | 1 | 4 | 15 |
| Whether or not to borrow | 1 | - | 23 | 16 | 15 | 2 | - | 5 |
| Changes in husband's job | - | - | 3 | 29 | 23 | 1 | - | 5 |
| Whether or not wife works | 12 | 9 | 27 | 4 | 5 | 1 | 1 | 2 |
| Car care | 1 | 1 | 12 | 21 | 21 | 3 | - | 1 |
| Level of Consumption Decisions |  |  |  |  |  |  |  |  |
| Household durable items | 1 | 8 | 41 | 4 | 1 | 2 | - | 3 |
| Car purchase | - | 1 | 23 | 17 | 16 | 1 | 1 | 2 |
| Food purchase | 32 | 24 | 4 | 1 | - | - | - | - |
| Wife's clothing purchases | 27 | 22 | 6 | 3 | 3 | - | - | - |

TABLE XIX (Continued)

| Decision | Summary of Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wife Only | Wife Predominant | Both | Husband Predominant | Hus- <br> band <br> Only | Conflict | Not Certain | Does Not Apply |
| Children's clothing purchases | 16 | 12 | 10 | - | - | - | - | 24 |
| Husband's clothing purchases | 3 | 3 | 14 | 24 | 16 | - | - | 1 |
| Sports equipment purchases | - | - | 23 | 17 | 9 | 4 | 2 | 6 |
| Vacation and recreational expenses | - | - | 45 | 9 | 3 | - | - | 5 |
| Children's recreational expenses | 5 | 7 | 23 | 1 | 1 | - | - | 24 |
| Education Decisions |  |  |  |  |  |  |  |  |
| College attendance at N.E.O. | 13 | 7 | 16 | 10 | 14 | - | 1 | 1 |
| Husband's college major | - | - | 3 | 15 | 33 | - | 1 | 8 |
| Wife's college major | 25 | 11 | 4 | - | 1 | - | - | 20 |
| More education conscious | 10 | 8 | 23 | 8 | 10 | - | - | 2 |
| Children's education | 2 | 1 | 44 | - | - | - | - | 13 |
| Health Decisions |  |  |  |  |  |  |  |  |
| Future planning | 8 | 10 | 26 | 5 | 6 | 1 | 4 | 1 |
| Health insurance | 7 | 8 | 35 | 5 | 3 | 2 | - | 2 |
| Regular medical check-ups | 9 | 15 | 25 | 2 | 4 | 1 | 2 | 3 |
| Home Management Decisions |  |  |  |  |  |  |  |  |
| Planning family menus | 29 | 23 | 8 | - | 1 | - | - | - |
| Allocation of work in home | 10 | 10 | 31 | 4 | 2 | 2 | - | - |
| Day-to-day home problems | 7 | 13 | 26 | 11 | 2 | 2 | - | - |

Not all respondents answered every question.

Places where they recognized the husband's major influence (12 or more total responses in Table XVII, Columns 4 and 5) were in the areas of changes in his job, car care, his clothing purchases, and his college major. Areas where the group indicated they felt the husband had some influence on decisions (8 to 11 total responses in Table XVII, Columns 4 and 5) were: insurance purchases, whether or not to borrow, car purchases and sports equipment purchases. No one area seemed to be a major area of conflict for most of the respondents.

Men respondents seemed to see themselves particularly influential (20 or more total responses in Table XVIII, Columns 4 and 5) in the areas of insurance purchases, whether or not to borrow, changes in their jobs, car care and purchase, clothing purchases for themselves, and selection of a college major. This same sample of men felt they had some influence (13 to 19 total responses in Table XVIII, Columns 4 and 5) in decisions related to whether to buy or rent, limits on housing costs, children's spending money, future savings, records of money and bills, methods of buying goods, sports equipment purchases, college attendance at N.E.O. and as being the more education conscious.

Decisions pinpointed as mostly joint decisions (responses in Table XVIII, Column 3, equal half or more of total responses given in Columns 1 to 6 ) were in the areas of buying or renting, purchasing small appliances, contributing to charity, buying other household durables, spending for recreational pursuits for both the family and children, educating the children, purchasing health insurance, having regular medical check-ups, and allocating work in the home.

Areas recognized as being influenced by the wife (20 or more total responses in Column 1 and 2) were: stores where the family shops, food
planning and purchasing, and clothing purchases for herself. Areas recognized in which the wife had some influence (13 to 19 total responses in Columns 1 and 2) were: records for money and bills, children's clothing purchases and wife's college major. Only one area of con-flict--sports equipment purchase--seemed to be indicated and this was only of concern to 10.3 percent of the men respondents.

When the responses of the total group were compiled the following comparisons were revealed in Tables XX, XXI, and XXII.

TABLE XX
SUMMARY OF AREAS OF JOINT DECISIONS AS SEEN BY TOTAL GROUP*

| Decision | Number of Responses in Table XIX Column 3 | Total <br> Number of Responses in <br> Table XIX Columns 1-6 | Percent of Decisions Made Jointly in Table XIX Columns 1-6 |
| :---: | :---: | :---: | :---: |
| Buy or rent | 34 | 57 | 59.6 |
| Limits on housing costs | 30 | 52 | 57.7 |
| Children's spending money | 26 | 52 | 50.0 |
| Method of buying goods | 30 | 60 | 50.0 |
| Charity contributions | 25 | 42 | 59.5 |
| Household durable items | 41 | 57 | 71.9 |
| Vacation and recreational expenses | 45 | 57 | 78.9 |
| Children's recreational expense | 23 | 37 | 62.2 |
| Children's education | 44 | 47 | 93.6 |
| Health insurance | 35 | 60 | 58.3 |
| Allocation of work in the home | 31 | 59 | 52.5 |

*Responses in Column 3 equal one half or more of total responses given in Columns 1-6.

TABLE XXI
SUMMARY OF AREAS DOMINATED BY WOMEN AS SEEN BY TOTAL GROUP*

| Decision | Number of Responses in <br> Table XIX Columns 1,2 | Total <br> Number of <br> Responses in <br> Table XIX <br> Columns 1-6 | Percent of Decisions Made Jointly in Table XIX <br> Columns 1-6 |
| :---: | :---: | :---: | :---: |
| Stores where shop | 39 | 59 | 66.1 |
| Food purchase | 56 | 61 | 91.8 |
| Wife's clothing purchases | 49 | 61 | 80.3 |
| Children's clothing purchases | 28 | 38 | 73.7 |
| Wife's college major | 36 | 41 | 87.8 |
| Planning family menus | 52 | 61 | 85.2 |

*Responses in Columns 1 and 2 equal one half or more of total responses given in Columns 1-6.

TABLE XXII
SUMMARY OF AREAS DOMINATED BY MEN AS SEEN BY TOTAL GROUP*

| Decision | Number of Responses in <br> Table XIX Columns 4,5 | Total <br> Number of Responses in <br> Table XIX Columns 1-6 | Percent of Decisions Made Jointly in Table XIX Columns 1-6 |
| :---: | :---: | :---: | :---: |
| Insurance purchased | 34 | 58 | 58.6 |
| Whether or not to borrow | 31 | 56 | 55.4 |
| Changes in husband's job | 52 | 56 | 92.9 |
| Car care | 42 | 59 | 71.2 |
| Car purchase | 33 | 58 | 56.9 |
| Husband's clothing purchases | 40 | 60 | 66.7 |
| Husband's college major | 48 | 51 | 94.1 |

[^4]The areas do not differ greatly from those suggested when looking at the responses given by men and women separately. However, one must realize that the responses of the men do outnumber the women by a little over one and one-half times. Areas of conflict again include purchase of sports equipment, but also, some conflict may arise over future savings, small appliance expense, and charity contributions.

An interesting comparison with the results of the decisions as indicated by this group with the opinions they have in regard to who really should make the decisions can be made. Tables XXIII and XXIV represent a compilation of the answers the same group gave in regard to who should make the decisions in each of the seven areas analyzed. Nearly all women respondents felt decisions should be the equal responsibility of the man and woman. One exception was in the financial area. Ten women felt this should be the man's responsibility. Likewise, 14 women felt home management decisions should be more the woman's responsibility.

On the other hand, men's responses to this series of items varied considerably within the group. The majority agreed with the women-they felt that most decisions should be the equal responsibility of men and women. However, there were 17 men respondents who felt that the man should assume more responsibility in the area of financial decisions. Fourteen respondents felt housing decisions should be more men's responsibility. Twelve men also indicated that home management decisions should be the women's responsibility.

OPINIONS OF WOMEN RESPONDENTS REGARDING WHO SHOULD ASSUME MAJOR DECISION-MAKING RESPONSIBILITIES IN EACH OF SEVEN AREAS

| Decision-Making Area | Summary of Responsibility Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Man's } \\ & \text { Only } \end{aligned}$ | Usually Man's | $\begin{aligned} & \text { Sometimes } \\ & \text { Man's } \end{aligned}$ | Neither | Equal | Sometimes Woman's | Usually Woman's | $\begin{aligned} & \text { Woman's } \\ & \text { Only } \end{aligned}$ |
| Housing | 1 | 1 | 1 | 1 | 14 | 1 | 2 | - |
| Family Relations | - | - | - | - | 20 | - | - | - |
| Financial | 2 | 8 | - | - | 11 | - | - | - |
| Level of Consumption | - | 1 | 1 | - | 13 | 1 | 4 | - |
| Education | - | 1 | - | 1 | 18 | - | 1 | - |
| Health | - | - | - | - | 17 | 3 | 1 | - |
| Home Management | - | - | - | - | 7 | 3 | 9 | 2 |

Not all respondents answered every item.

TABLE XXIV
OPINIONS OF MEN RESPONDENTS REGARDING WHO SHOULD ASSUME MAJOR DECISION-MAKING RESPONSIBILITIES IN EACH OF SEVEN AREAS

| Decision-Making Area | Summary of Responsibility Responses |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Man's <br> Only | Usuality <br> Man's | Sometimes <br> Man's | Neither | Equal | Sometimes <br> Woman's | Usually <br> Woman's |
| Housing | 5 | 9 | - | - | 21 | - | - |
| Woman's |  |  |  |  |  |  |  |
| Only |  |  |  |  |  |  |  |

Not all respondents answered every item.

## Satisfactions Derived from Decisions

After looking at the ways respondents actually carry out decisionmaking in their family situations and seeing how they feel decisions should be made, indicated satisfactions in each of the seven areas may point up whether or not respondents are able to work out compromises so that optimal agreements are reached. Tables XXV and XXVI summarize these findings. Among the men and women respondents, the greatest dissatisfaction seems to be in the area of finances and as several indicated in the question of likes and dislikes, they hope to raise their income level when they are through school. All in all, the group seems fairly well satisfied with their decisions.

When asked to indicate their spouse's satisfactions (Tables XXVII and XXVIII), the men felt their spouse were most often dissatisfied in the decisions related to finances and education. The women respondents felt their husbands were more dissatisfied in the financial area.

## TABLE XXV

SATISFACTIONS DERIVED FROM DECISIONS ACCORDING TO MEN RESPONDENTS

| Decision-Making Area | Summary of Indicated Satisfactions |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Satisfied | More <br> Satisfied <br> Than Not | More <br> Dissatisfied <br> Than Not |  |
|  |  | 26 | 8 | 4 |
| Housing | 27 | 6 | 4 | 1 |
| Family Relations | 13 | 14 | 7 | 2 |
| Financial | 20 | 12 | 6 | 5 |
| Level of Consumption* | 18 | 15 | 5 | - |
| Education | 26 | 13 | - | 1 |
| Health | 27 | 10 | 1 | - |
| Home Management* |  |  |  | - |

*One respondent left these items blank.

TABLE XXVI
SATISFACTIONS DERIVED FROM DECISIONS ACCORDING TO WOMEN RESPONDENTS

| Decision-Making Area | Summary of Indicated Satisfactions |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Satisfied | More <br> Satisfied <br> Than Not | More <br> Dissatisfied <br> Than Not | Dissatisfied |
| Housing     <br> Family Relations 14 7 2 4 <br> Financial 5 4 3 1 <br> Level of Consumption 11 9 7 2 <br> Education 12 7 1 1 <br> Health 21 1 2 1 <br> Home Management 14 6 - - |  |  |  | - |

One respondent left all items blank.

TABLE XXVII
SPOUSE'S SATISFACTIONS DERIVED FROM DECISIONS ACCORDING
TO MEN RESPONDENTS

| Decision-Making Area | Summary of Indicated Satisfactions |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Satisfied | More <br> Satisfied <br> Than Not | More Dissatisfied Than Not | Dissatisfied |
| Housing | 24 | 10 | 3 | 2 |
| Family Relations | 29 | 6 | 2 | 2 |
| Financial | 13 | 13 | 9 | 4 |
| Level of Consumption* | 18 | 14 | 3 | 2 |
| Education | 18 | 9 | 8 | 4 |
| Health | 25 | 10 | 2 | 2 |
| Home Management | 27 | 10 | 1 | 1 |

*Two respondents left this item blank.

## TABLE XXVIII

SPOUSE'S SATISFACTIONS DERIVED FROM DECISIONS ACCORDING TO WOMEN RESPONDENTS

| Decision-Making Area | Summary of Indicated Satisfactions |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Satisfied | More <br> Satisfied <br> Than Not | More <br> Dissatisfied <br> Than Not | Dissatisfied |
| Housing | 13 | 7 | 1 | 1 |
| Family Relations | 16 | 3 | 3 | - |
| Financial | 7 | 5 | 7 | 3 |
| Level of Consumption | 11 | 9 | 1 | 1 |
| Education | 12 | 7 | 2 | 1 |
| Health | 21 | 1 | - | - |
| Home Management | 14 | 6 | 2 | - |

One respondent left all items blank.

To gain even more insight into decision-making between couples, respondents were asked about consultations with their spouse regarding decisions. A summary is given in Tables XXIX, XXX, XXXI, and XXXII. Most respondents checked the "always" or "sometimes" columns in all seven areas for themselves and their spouse. Moreover, respondents were asked to check their own and their spouse's actions during the discussions of decisions. Tables XXXIII and XXXIV summarize these answers.

Men respondents typically saw themselves in these positive actions (20 or more total responses in the first two columns): initiating discussions, listening, clarifying the issue, supporting the other person, presenting facts, trying to understand the other person's point of view, talking, and making the final decision. Negative actions indicated by the majority ( 20 or more total responses in the first two

TABLE XXIX
CONSULTATIONS OF MEN WITH SPOUSE ACCORDING TO MEN RESPONDENTS

| Decision-Making Area | Summary of Consultations |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Always | Sometimes | Very <br> Seldom | Never |
| Housing | 30 | 6 |  |  |
| Family Relations | 26 | 10 | - | - |
| Financial | 30 | 6 | - | - |
| Level of Consumption | 27 | 7 | 2 | - |
| Education | 28 | 8 | - | - |
| Health* | 29 | 5 | 1 | - |
| Home Management | 28 | 8 | - | - |
|  |  |  |  | - |

Only 36 of 39 men commented about consultations with their spouse.
*One other respondent left this item blank.

TABLE XXX
CONSULTATIONS OF WOMEN WITH SPOUSE ACCORDING TO WOMEN RESPONDENTS

| Decision-Making Area |  | Summary of Consultations |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Always | Sometimes | Very <br> Seldom | Never |
| Housing | 18 | 3 | 1 |  |
| Family Relations | 14 | 7 | 1 | - |
| Financial | 14 | 6 | 2 | - |
| Level of Consumption | 11 | 10 | - | 1 |
| Education | 12 | 9 | - | 1 |
| Health | 13 | 7 | 1 | 1 |
| Home Management | 10 | 8 | 2 | 2 |

One respondent left all of these items blank.

TABLE XXXI
CONSULTATIONS OF SPOUSE WITH MEN RESPONDENTS

|  |  | Summary of Consultations |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Decision-Making Area |  |  | Very <br> Seldom | Never |  |
|  | Always | Sometimes |  |  |  |
| Housing | 29 | 4 | 1 | - |  |
| Family Relations | 24 | 8 | 2 | - |  |
| Financial | 31 | 3 | - | - |  |
| Level of Consumption* | 22 | 9 | 2 | - |  |
| Education | 25 | 6 | 1 | 1 |  |
| Health | 27 | 6 | 1 | - |  |
| Home Management | 26 | 7 | 1 | - |  |

Only 34 of 39 men commented about their spouse.
*One other respondent left this item blank.

TABLE XXXII
CONSULTATION OF SPOUSE WITH WOMEN RESPONDENTS

| Decision-Making Area | Summary of Consultations |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Always | Sometimes | Very <br> Seldom | Never |
| Housing* | 17 | 4 |  |  |
| Family Relations | 14 | 6 | - | 1 |
| Financial | 15 | 6 | 1 | 1 |
| Level of Consumption | 10 | 6 | 4 | - |
| Education | 15 | 6 | - | 2 |
| Health | 14 | 6 | 1 | 1 |
| Home Management | 13 | 5 | 3 | 1 |

*One respondent failed to answer this question.

TABLE XXXIII
DISCUSSION OF DECISIONS ACCORDING TO MEN RESPONDENTS

| Actions | Men's Actions |  |  |  | Men's Spouse's Actions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Always | Sometimes | Very Seldom | Never | Always | Sometimes | Very Seldom | Never |
| Initiates discussions | 19 | 15 | 2 | - | 6 | 24 | 5 | 2 |
| Gets emotional | 4 | 16 | 16 | 1 | 7 | 19 | 9 | 2 |
| Objects to spouse's suggestions | 1 | 22 | 10 | 4 | 2 | 28 | 6 | 2 |
| Prefers to accept mate's decision without much discussion | 5 | 11 | 16. | 5 | 4 | 22 | 9 | 2 |
| Draws out the other person | 6 | 13 | 10 | 6 | 4 | 13 | 13 | 5 |
| Listens | 27 | 9 | 1 | 1 | 19 | 14 | 1 | 2 |
| Clarifies the issue | 23 | 13 | 1 | - | 8 | 25 | 2 | 2 |
| Supports the other person | 7 | 29 | - | 1 | 6 | 26 | 2 | 2 |
| Presents facts | 20 | 16 | 1 | - | 13 | 19 | 3 | 1 |
| Gets angry | 2 | 17 | 14 | 4 | 7 | 14 | 12 | 4 |
| Gets feelings hurt | 2 | 12 | 18 | 5 | 5 | 20 | 9 | 3 |
| Tries to understand other person's views | 27 | 9 | 1 | - | 15 | 19 | 3 | - |
| Talks | 26 | 10 | 1 | - | 26 | 9 | 2 | - |
| Makes the final decision | 10 | 26 | 1 | - | 1 | 21 | 14 | 1 |

Not all respondents checked every item for self and spouse.

TABLE XXXIV
DISCUSSION OF DECISIONS ACCORDING TO WOMEN RESPONDENTS

| Actions | Women's Actions |  |  |  | Women's Spouse's Actions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Always | Sometimes | very Seldom | Never | Always | Sometimes | Very Seldom | Never |
| Initiates discussions | 4 | 16 | 2 | - | 5 | 14 | 2 | 1 |
| Gets emotional | 3 | 11 | 16. | 2 | 2 | 5 | 4 | 11 |
| Objects to spouse's suggestions | - | 15 | 7 | - | 3 | 10 | 8 | 1 |
| Prefers to accept mate's decision without much discussion | 1 | 11 | 7 | 3 | 1 | 13 | 6 | 2 |
| Draws out the other person | 3 | 14 | 4 | 1 | 3 | 14 | 4 | 1 |
| Listens | 13 | 8 | 1 | - | 10 | 8 | 4 | - |
| Clarifies the issue | 7 | 15 | - | - | 7 | 13 | 2 | - |
| Supports the other person | 4 | 17 | 1 | - | 5 | 14 | 3 | - |
| Presents facts | 9 | 13 | - | - | 6 | 12 | 2 | 2 |
| Gets angry | 3 | 14 | 4 | 1 | 5 | 7 | 7 | 3 |
| Gets feelings hurt | 5 | 11 | 4 | 2 | 2 | 5 | 8 | 7 |
| Tries to understand other person's views | 13 | 9 | - | - | 10 | 8 | 3 | 1 |
| Talks* | 13 | 7 | 1 | - | 10 | 9 | 2 | 1 |
| Makes the final decision* | 1 | 14 | 5 | 1 | 5 | 14 | 2 | 1 |

Only 22 of 23 women responded for her actions.
*One other woman left this item blank.
columns) of the men respondents were: getting emotional and objecting to spouse's suggestions. These same men saw their wives discussing decisions on the positive side (20 or more total responses in the first two columns) in the following areas: initiating discussions, preferring to accept mate's decisions without much discussion, listening, clarifying the issue, supporting the other person, presenting facts, trying to understand the other person's views, talking, and making the final decision. Majority (20 or more total responses in the first two columns) negative actions of wives indicated were: getting emotional, objecting to spouse's suggestions, getting angry, and getting feelings hurt.

Women respondents saw themselves in the following positive actions (12 or more total responses in first two columns): initiating discussions, drawing out the other person, listening, clarifying the issue, supporting the other person, presenting facts, trying to understand the other person's views, talking, and making the final decision. Negative actions (12 or more total responses in first two columns) in which they saw themselves were: getting emotional, objecting to spouse's suggestions, preferring to accept mate's decision without much discussion, getting angry, and getting feelings hurt.

## Manner of Making Purchasing Decisions

In order to find out specifically about an individual purchasing decision, respondents were asked to name a major household durable purchasing decision they had made recently. Table XXXV summarizes the total group's responses. Most responses had to do with home furnishings or household equipment.

TABLE XXXV
RECENT MAJOR HOUSEHOLD DURABLE PURCHASING DECISION

| Purchasing Decision | Number of Men's Responses | Number of Women's Responses |
| :---: | :---: | :---: |
| Household Equipment: |  |  |
| Range | 3 | 1 |
| Hot Water Heater | - | 1 |
| Refrigerator (used) | - | $\cdots 1$ |
| Washer | 4 | - |
| Dryer | 2 | - |
| Freezer | 1 | - |
| Vacuum | - | 1 |
| Sewing Machine | 1 | - |
| Small Electrical Appliances: |  |  |
| Electric Frypan | 1 | - |
| Toaster | 1 | - |
| Home Furnishings: |  |  |
| Carpet | - | 1 |
| Sofa | - | 2 |
| Color TV | 5 | 6 |
| Stereo-Tape Player | 5 | - |
| Stereo-Radio | 1 | - |
| Stereo-Hi/Fi | 2 | - |
| Other furniture items | 2 | 3 |
| Personal Items: |  |  |
| Polaroid Camera | - | 1 |
| Clothing | - | 2 |
| Records | 1 | - |
| Children's books | 1 | 1 |
| Encyclopedia | - | 1 |
| Guide to Financial Independence Program | - | 1 |
| Miscellaneous: |  |  |
| Car | 1 | - |
| Car Engine | 1 | - |
| Mobile Home | 1 | - |
| Cows | 1 | - |

Not all respondents answered this question and a couple of respondents gave more than one answer.

Each respondent was then asked to check a statement which best described the way his stated major decision was made. An analysis of the statements is as follows:

## Statement

1. It just seemed to fit in with the long-range plans we had made before.
2. We had been thinking it over seriously for a long time.
3. We gave serious thought to it, but made the decision in a hurry.
4. We had to make a decision quickly, but were not forced to make the choice we made.
5. The choice we made had so many advantages over the other possible choices that the decision was easy.
6. We would have liked to have done something else, but there didn't seem to be any other choice.

Information Attempted to Obtain
Evidence of recognition of some previous long-range planning.

Evidence of some joint decisionmaking with some previous planning.

Evidence of little pre-planning or no seeking of alternatives.

Evidence of no pre-planning but recognition of more than one alternative.

Evidence of selection of alternatives based on desired goals.

Evidence of lack of seeking or evaluating other alternatives.

Table XXXVI summarizes the responses given. The most responses seemed to indicate that respondents did make most decisions jointly with some previous planning. Also, ten respondents (19.6 percent) recognized the alternative selected as being best for them at the time. The husband and wife were the ones most often involved in the decision. Forty-one respondents ( 66.1 percent) gave the husband and wife as the only ones involved. Two families gave the husband alone as making the decision; 3 families listed the wife alone as making the decision;

2 families indicated the whole family helped make the decision; and 3
families involved one of the husband's or wife's parents in the decision. Eleven respondents (17.7 percent) left this item blank.

TABLE XXXVI
MANNER OF MAKING DECISIONS

| Way Decision Made | Total <br> Number of Responses Given | Percent of Total Responses* |
| :---: | :---: | :---: |
| 1. Some long-range planning. | 9 | 17.6 |
| 2. Joint decision-making with some long-range planning | 18 | 35.3 |
| 3. Little pre-planning or seeking of alternatives. | 6 | 11.8 |
| 4. No pre-planning but recognition of more than one alternative. | 5 | 9.8 |
| 5. Selection of alternative based on goals. | 10 | 19.6 |
| 6. No seeking of alternatives. | 3 | 5.9 |

*Based on 51 responses given on this question.

When asked what other choices were considered, a variety of responses were given. Eleven respondents (17.7 percent) indicated that no other choices were considered. Twenty-eight respondents (45.2 percent) gave at least one other choice they had considered and 23 respondents ( 37.1 percent) left the item blank. The length of time
needed to think about the decision ranged from thirty seconds to six months with the average length of time being 47 days.

A variety of sources of information was obtained, the majority being used before shopping. Table XXXVII summarizes this information. The chief sources for information before shopping are family and advertising as well as friends and magazine or newspaper articles. During shopping, information was most often obtained from salesmen or other professional people.

TABLE XXXVII
SOURCES OF INFORMATION USED IN MAKING PURCHASE DECISIONS

| Source of Information | Total |  |
| :--- | :---: | :---: |
|  | Number of Responses Shopping | During Shopping |
| Friends | 28 |  |
| Family | 39 | 6 |
| Professional People | 11 | 7 |
| Advertising | 38 | 17 |
| Consumer Publications | 17 | 4 |
| Extension Publications | 10 | 5 |
| Home Economics Classes | 11 | 5 |
| Magazine or Newspaper Articles | 29 | 3 |
| Manufacturers ' Handouts | 10 | 5 |
| Books | 13 | 10 |
| Salesmen | 7 | 5 |
|  |  | 21 |

Each respondent made more than one response.

Young married persons taking part in this study shopped in 1 to 20 stores before buying: 7 respondents (11.3 percent) shopped in only one store; 11 respondents (17.7 percent) shopped in two stores; 9
respondents ( 14.5 percent) shopped in three stores; 5 respondents ( 8 percent) shopped in four stores; 5 respondents ( 8 percent) shopped in five stores; 5 respondents ( 8 percent) shopped in six stores; 2 respondents (3.2 percent) shopped in eight stores; 1 respondent (1.6 percent) shopped in ten stores; and 1 respondent (1.6 percent) shopped in twenty stores. Sixteen respondents (25.8 percent) failed to answer the question. The average number of stores shopped by the group was 3.8 stores.

When asked how many different brands were looked at, answers ranged from one brand to fourteen brands. The average number of brands looked at was 4.4 while the average number of those actually considered was 2.2 brands. The majority ( 84.6 percent) of the respondents sought goods in the medium price range. Twenty-eight respondents (45.2 percent) shopped for new models, 1 respondent (1.6 percent) for used models and 29 respondents ( 46.8 percent) shopped for both new and used models. Four respondents did not answer the question.

Respondents were also asked to check ideas which seemed of significant influence on their decisions to buy. Tables XXXVIII and XXXIX give a summary of the responses. Overall, men saw price as the most important factor affecting the decision to buy. Other factors indicated of major significance were brand, the need for the item, and past experience with the item. Factors of least significance were trading stamps, coupons, and manufacturer's handouts. When asked to rank the five top items of influence according to a hierarchy of the most influence to the least influence (see Table XL), the factors most often ranked by men as of most influence were price and need for the item.

TABLE XXXVIII
SIGNIFICANT FACTORS AFFECTING DECISIONS TO BUY GIVEN BY MEN

| Factor | Total <br> Number of Responses | Percent of Tota1 Men's <br> Responses |
| :--- | :---: | ---: |
| Price | 39 |  |
| Brand | 32 | 100.0 |
| Number of Features | 19 | 82.1 |
| Preplanning | 8 | 48.7 |
| Need for Item | 36 | 20.5 |
| Trading Stamps | 1 | 92.3 |
| Coupons | 1 | 2.6 |
| Services Offered | 21 | 2.6 |
| Impulse | 9 | 53.8 |
| Professional Advice | 13 | 23.1 |
| Past Experience with Item | 30 | 33.3 |
| Satisfaction with Similar |  | 76.9 |
| Item | 19 | 48.7 |
| Manufacturer's Handout | 12 | 2.6 |
| Credit Arrangements Available | 21 | 30.8 |
| Special Sale | 8 | 53.8 |
| Breakdown of Equipment | 6 | 20.5 |
| Money Available as Gift | 10 | 15.4 |
| Special Occasion |  | 25.6 |
|  |  |  |

Women respondents gave price and brand as important factors influencing their decisions to buy. Other factors having quite a lot of importance were the need for the item and past experience with the item. (See Table XLI.)

When ranking factors as to significance, need for the item was ranked highest by the greatest number of individuals with price second high. However, when the overall number of top five rankings was compared, price was selected seven more times than need for the item. Past experience with the item was also selected by over half the women
respondents ds one of the top five influential factors. (See
Question 11 for additional discussions in this area.)

TABLE XXXIX
SIGNIFICANT FACTORS AFFECTING DECISIONS TO BUY GIVEN BY WOMEN

| Factor | Total <br> Number of Responses | Percent of Total Women's <br> Responses |
| :--- | :---: | :---: |
| Price |  |  |
| Brand | 20 | 86.5 |
| Number of Features | 7 | 86.5 |
| Preplanning | 4 | 30.4 |
| Need for Item | 17 | 17.4 |
| Trading Stamps | - | 73.9 |
| Coupons | 2 | - |
| Services Offered | 40 | 8.7 |
| Impulse | 3 | 17.4 |
| Professional Advice | 16 | 13.0 |
| Past Experience with Item |  | 69.6 |
| Satisfaction with Similar |  |  |
| Item | 1 | 21.7 |
| Manufacturer's Handout | 4 | 4.3 |
| Credit Arrangements Available | 8 | 17.4 |
| Special Sale | 6 | 34.8 |
| Breakdown of Equipment | 3 | 26.1 |
| Money Available as Gift | 5 | 13.0 |
| Special Occasion |  | 21.7 |
|  |  |  |

Money for this purchase was available to use in most cases (27 responses or 43.5 percent). However, the money had not necessarily been set aside for this purpose. On the other hand, seventeen families (27.4 percent) allocated a certain portion of their income regularly foir major expenses.

TABLE XL
HIERARCHY OF IMPORTANT FACTORS AFFECTING DECISIONS TO BUY GIVEN BY MEN

| Factor | Number of Times Ranked According to Most Influence to Least Influence |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | Total |
| Price | 15 | 5 | 6 | 7 | 1 | 34 |
| Brand | 3 | 11 | 8 | 2 | 1 | 25 |
| Number of Features | - | 1 | 1 | 4 | 5 | 11 |
| Preplanning | - | 1 | 2 | - | 2 | 5 |
| Need for Item | 15 | 7 | 5 | - | 1 | 28 |
| Trading Stamps | - | - | - | - | - | 0 |
| Coupons | - | - | - | - | - | 0 |
| Services Offered | - | 3 | 3 | 3 | 3 | 12 |
| Impulse | 1 | 1 | - | - | 1 | 3 |
| Professional Advice | 1 | - | 3 | 2 | 3 | 9 |
| Past Experience with Item | 1 | 1 | 6 | 5 | 5 | 18 |
| Satisfaction with Similar I tem | - | 1 | - | 1 | 3 | 5 |
| Manufacturer's Handout | - | - | - | - | - | 0 |
| Credit Arrangements Available | - | 1 | - | 3 | 4 | 8 |
| Special Sale | - | 2 | 1 | 5 | 2 | 10 |
| Breakdown of Equipment | - | 1 | 1 | - | 1 | 3 |
| Money Available as a Gift | - | 1 | - | - | 2 | 3 |
| Special Occasion | - | - | - | 2 | - | 2 |

TABLE XLI
HIERARCHY OF IMPORTANT FACTORS AFFECTING DECISIONS TO BUY GIVEN BY WOMEN

| Factor | Number of Times Ranked According to Most Influence to Least Influence |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | Total |
| Price | 6 | 9 | 1 | 1 | - | 17 |
| Brand | 1 | 2 | 5 | 2 | 1 | 11 |
| Number of Features | 1 | - | 1 | 2 | 3 | 7 |
| Preplanning | - | 1 | 1 | 1 | - | 3 |
| Need for Item | 11 | 1 | 2 | 1 | 1 | 16 |
| Trading Stamps | - | - | - | - | - | 0 |
| Coupons | - | - | - | 1 | - | 1 |
| Services Offered | 1 | 1 | 3 | - | 4 | 9 |
| Impulse | - | - | 1 | - | 1 | 2 |
| Professional Advice | - | - | - | 2 | - | 2 |
| Past Experience with Item | - | 2 | 5 | 5 | - | 12 |
| Satisfaction with Similar Item | - | 1 | - | - | 1 | 2 |
| Manufacturer's Handout | - | - | - | - | - | 0 |
| Credit Arrangements Available | - | 1 | - | 2 | - | 3 |
| Special Sale | - | - | - | 2 | 2 | 4 |
| Breakdown of Equipment | - | 1 | - | - | - | 1 |
| Money Available as a Gift | - | - | - | - | - | 0 |
| Special Occasion | - | - | - | - | 3 | 3 |

Interpretation of Questions Based on Data

Question 1.
Will those couples where both spouse are about the same age make more joint decisions than those couples where there are three or more years' difference in age?

The data in Tables XLII and XLIII show differences but they are minor. The highest percentage (47.4) of joint responses given by couples about the same age was in the housing area while the lowest level of joint decisions was in the education area. The average percentage of all total responses for those couples about the same age was 34.85 percent. On the other hand, those couples having three or more years' difference in age averaged 38.07 percent joint decisions. This group of couples had the highest percentage of joint decisions in the area of health (54 percent) closely followed by housing (50 percent). The lowest level of agreement was in the level of consumption area. Question 2 .

Will the spouse having the higher educational level influence more purchasing decisions?

Questions dealing directly with purchase items (see appendix C) were used as a basis for analysis of this question and greater influence for men respondents meant that either questionnaire column four, "Husband Predominantly," or five, "Husband Only," was checked. For women, the greatest influence was indicated when either questionnaire column one, "Wife Only," or two, "Wife Predominantly," was checked. Tables XLIV and XLV did not point up significant differences. No one item showed 50 percent or more total responses. In looking at the

TABLE XLII
SUMMARY OF JOINT DECISIONS MADE BY COUPLES OF THE SAME OR ABOUT THE SAME AGE*

| Decision-Making Area | Total Number of Joint Decisions |  | Percent of Total Responses of Same Age Couples*** |
| :---: | :---: | :---: | :---: |
| Checked Possible** |  |  |  |
| Housing (2 items) | 37 | 78 | 47.4 |
| Financial (12 items) | 134 | 468 | 28.6 |
| Level of Consumption ( 9 items) | 122 | 351 | 34.8 |
| Education (5 items) | 55 | 195 | 28.2 |
| Health (3 items) | 43 | 117 | 36.8 |
| Home Management (3 items) | 39 | 117 | 33.3 |
| Average for all areas |  |  | 34.85 |

*Two years' or less difference in age between spouse.
**Obtained by multiplying 39 times the number of questions in each grouping.
***Thirty-nine questionnaires indicated two or less years' difference in age.

TABLE XLIII

```
SUMMARY OF JOINT DECISIONS MADE BY COUPLES OF THREE
    OR MORE YEARS' DIFFERENCE IN AGE
```

| Decision-Making Area | Total Number of Joint Decisions |  | Percent of Total Responses of Same Age Couples** |
| :---: | :---: | :---: | :---: |
|  | Checked | Possib |  |
| Housing (2 items) | 21 | 42 | 50.0 |
| Financial (12 items) | 91 | 252 | 36.1 |
| Level of Consumption ( 9 items) | 53 | 189 | 28.0 |
| Education (5 items) | 30 | 105 | 28.6 |
| Health (3 items) | 34 | 63 | 54.0 |
| Home Management (3 items) | 20 | 63 | 31.7 |
| Average for all areas |  |  | 38.07 |

*Obtained by multiplying 21 times the number of questions in each grouping.
**Twenty-one questionnaires indicated three or more years' difference in age.
specific questions where male and female dominance was evident, the writer felt other factors besides educational level were more influential. Perhaps, traditional role patterns or typical dominance of one spouse over the other were important factors but this survey did not provide sufficient evidence.

TABLE XLIV
INFLUENCE ON PURCHASING DECISIONS* WHEN MEN HAVE THE HIGHER EDUCATIONAL LEVEL

|  | Total Number of <br> Decisions Showing <br> Dominant Influence <br> of Man | Total Possible <br> Decisions In <br> Which Man <br> Could Dominate** | Percent of <br> Total <br> Responses*** |
| :--- | :---: | :---: | :---: |
| Dousing (1 item) <br> Area | 15 | 38 | 39.5 |
| Financial (4 items) <br> Level of Consump- <br> tion (9 items) | 70 | 152 | 46.1 |
| Average for all areas | 80 | 342 | 23.4 |

*For items from questionnaire assigned to this decision area, see Appendix C.
**0btained by multiplying 38 times the number of questions in each grouping.
***Thirty-eight respondents indicated the man had the higher educational level.

TABLE XLV
INFLUENCE ON PURCHASING DECISIONS* WHEN WOMEN HAVE THE HIGHER EDUCATIONAL LEVEL

|  | Total Number of <br> Decisions Showing <br> Dominant Influence <br> of Woman | Total Possible <br> Decisions in <br> Which Woman <br> Could Dominate** | Percent of <br> Total <br> Responses*** |
| :--- | :---: | :---: | :---: |
| Housing (1 item) <br> Financia1 (4 items) | 1 | 18 | 5.6 |
| Level of Consump- <br> tion (9 items) | 16 | 72 | 22.2 |
| $\quad$ Average for all areas | 55 | 162 | 34.0 |

*For items from questionnaire assigned to this decision area, see Appendix C.
**Obtained by multiplying 18 times the number of questions in each grouping.
***Eighteen respondents indicated the woman had the higher educational level.

## Question 3 .

Will there be a greater amount of satisfaction and less conflict between spouse when both husband and wife come from a similar size community or when they come from a more varied community background?

Tables XLVI and XLVII summarize these findings. The part of the question related to conflicts does not show a great deal of difference due to the small number of responses secured on this item (only .4 percent difference). However, the figures obtained show the average percentage of conflicts of couples from varied community backgrounds was less than the average percentage of conflicts from couples having

TABLE XLVI
SATISFACTIONS AND CONFLICTS BETWEEN COUPLES FROM
SIMILAR SIZE COMMUNITY BACKGROUNDS

| DecisionMaking Area | To <br> Nu <br> Con | 1 <br> er <br> icts | Percent of Total Possible Responses | Respon Satisf | dent's <br> actions |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tota 1 <br> Responses |  |  | Satisfied | Somewhat More Satisfied Than Not |
| Housing | 1 | 58 | 1.7 | 13 | 11 |
| $\begin{aligned} & \text { Family Rela- } \\ & \text { tions } \end{aligned}$ | - | - | - | 18 | 6 |
| Financial | 3 | 348 | . 9 | 8 | 12 |
| Level of Consumption | 4 | 26 | 1.5 | 12 | 11 |
| Education | - | 145 | - | 12 | 8 |
| Health | - | 87 | - | 19 | 8 |
| Home Management | 3 | 87 | 3.4 | 18 | 8 |
| Totals |  |  | 7.5 | 100 | 64 |
| Individual Column Averages** |  |  |  | 49.3 | 31.5 |
| Grouping Averages*** |  |  |  | 80.8 |  |
| Average Percentage of Conflicts**** 1.88 |  |  |  |  |  |

Not all respondents answered every question.
*Obtained by multiplying 29 times the number of questions in each grouping.
**0btained by dividing each column total by 203 (29 responses possible in 7 areas).
***Obtained by dividing the sum of all group totals by the number of columns in each grouping.
****Obtained by dividing the sum of the above column by the total number of figures (4) contained in the column.

TABLE XLVI (Continued)

| Respondent's Spouse's Satisfactions |  | Respondent's Consultations With Spouse |  |  |  | Spouse's Consultations With Respondent |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Satisfied | Somewhat More Satisfied Than Not | Always | Sometimes | Very Seldom | Never | Always | Sometimes | Very Seldom | Never |
| 14 | 9 | 22 | 5 | - | - | 20 | 3 | 1 | 1 |
| 21 | 3 | 16 | 10 | 1 | - | 18 | 5 | 1 | 1 |
| 8 | 10 | 20 | 5 | 2 | - | 20 | 5 | 1 | - |
| 12 | 12 | 15 | 9 | 2 | 1 | 15 | 5 | 2 | 2 |
| 13 | 5 | 16 | 10 | - | 1 | 17 | 6 | 1 | 1 |
| 18 | 6 | 17 | 7 | 2 | 1 | 17 | 6 | 2 | 1 |
| 19 | 8 | 16 | 9 | 1 | 1 | 15 | 7 | 2 | 1 |
| 105 | 53 | 122 | 55 | 8 | 4 | 122 | 37 | 10 | 7 |
| 51.7 | 26.1 | 60.1 | 27.1 | 3.9 | 2.0 | 60.1 | 18.2 | 4.9 | 3.4 |
| 77.8 |  | 87.2 |  | 78.3 |  |  |  |  |  |

TABLE XLVII
SATISFACTIONS AND CONFLICTS BETWEEN COUPLES FROM
VARIED COMMUNITY BACKGROUNDS


Not alt respondents answered every question.
*Obtained by multiplying 31 times the number of questions in each grouping.
**Obtained by dividing each column total by 217 ( 31 responses possible in 7 areas).
***Obtained by dividing the sum of all group totals by the number of columns in each grouping.
****0btained by dividing the sum of the above column by the total number of figures (5) contained in the column.

TABLE XLVII (Continued)

| Respondent's Spouse's Satisfactions |  | Respondent's Consultations With Spouse |  |  |  | Spouse's Consultations With Respondent |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Satisfied | Somewhat More Satisfied Than Not | A1 ways | Sometimes | Very Seldom | Never | A1ways | Sometimes | Very Seldom | Never |
| 21 | 8 | 25 | 4 | 1 | - | 25 | 5 | - | - |
| 23 | 6 | 23 | 7 | - | - | 19 | 10 | 1 | - |
| 11 | 8 | 23 | 7 | - | - | 26 | 4 |  | - |
| 16 | 10 | 21 | 9 | - | - | 16 | 11 | 3 | - |
| 16 | 10 | 24 | 6 | - | - | 23 | 6 | - | 1 |
| 26 | 5 | 26 | 4 | - | - | 24 | 6 | - | - |
| 21 | 8 | 21 | 7 | 1 | 1 | 23 | 5 | 2 | - |
| 134 | 55 | 163 | 44 | 2 | 1 | 156 | 47 | 6 | 1 |
| 61.3 | 25.3 | 75.1 | 20.3 | . 9 | . 5 | 71.9 | 21.2 | 2.8 | . 5 |
| 86.6 |  | 95.2 |  | 93.1 |  |  |  |  |  |

similar size community backgrounds (1.48 percent compared to 1.88 percent).

The part of the question dealing with satisfactions presented more evidence. Couples from the more varied community backgrounds showed a higher percentage of satisfaction ( 85.2 percent and 86.6 percent respectively) than those couples from a similar community background ( 80.8 percent and 77.8 percent, respectively). This greater satisfaction could be explained in part by the fact that the respondents and their spouse consulted each other about decisions more frequently when the couples came from varied backgrounds (95.2 percent and 93.1 percent, respectively) than did those couples from similar backgrounds (87.2 percent and 78.3 percent, respectively).

## Question 4.

Will couples in the beginning stages of family life make more decisions jointly than couples in the expanding stages of family life?

A comparison of these two groupings can be found in Tables XLVIII and XLIX. From the evidence of this study there was very little difference (. 68 percent); not enough to draw any conclusions. A larger number of responses was needed before decisive generalizations could be made.

Question 5 .
Will the principal wage earner be more dominant in decision-making than the other spouse?

Tables $L$ and LI summarize dominance according to whether the woman or man was the principal wage earner. In both cases, only a small amount of difference can be noted. Neither sex showed a dominance percentage of 50 or more. The greatest areas of influence shown by the

## TABLE XLVIII

JOINT DECISIONS MADE BY COUPLES IN BEGINNING STAGES OF FAMILY LIFE*

|  |  | Number of <br> Joint <br> Decisions <br> Made | Percent of <br> Total <br> Possible <br> Responses |
| :--- | ---: | :--- | :--- |
| Decision-Making Area | Total <br> Responses | Total Possible <br> Responses** |  |
|  | 19 | 46 | 41.3 |
| Housing | 107 | 276 | 38.8 |
| Financial | 62 | 207 | 30.0 |
| Level of Consumption | 29 | 115 | 25.2 |
| Education | 33 | 69 | 47.8 |
| Health | 32 | 69 | 46.4 |
| Home Management |  |  | 38.25 |
|  |  |  |  |
| Average for all areas |  |  |  |

*Twenty-three respondents belonged to this stage of the family life cycle.
**Obtained by multiplying 23 times the number of questions asked in each decision-making area.

TABLE XLIX
JOINT DECISIONS MADE BY COUPLES IN EXPANDING STAGES OF FAMILY LIFE*
$\left.\begin{array}{lccc}\hline \text { Decision-Making Area } & \begin{array}{c}\text { Number of } \\ \text { Joint } \\ \text { Decisions } \\ \text { Made }\end{array} & \begin{array}{c}\text { Percent of } \\ \text { Total }\end{array} \\ \hline & \begin{array}{c}\text { Total } \\ \text { Responses } \\ \text { Responses }\end{array} \\ \hline \text { Total Possible } \\ \text { Responses** }\end{array}\right]$
*Thirty-seven respondents belonged to this stage of the family life cycle.
**0btained by multiplying 37 times the number of questions asked in each decision-making area.

TABLE L
DOMINANCE IN DECISION-MAKING OF WOMEN PRINCIPAL WAGE EARNERS*

| Decision-Making Area | Number of Decisions Where Woman is Principal Wage Earner |  |  |  | Percent of Total <br> Possible <br> Responses |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Responses |  |  | Total <br> Possible <br> Responses** |  |
|  | Wife Only | Wife Predominantly | Total |  |  |
| Housing | 1 | 1 | 2 | 16 | 12.5 |
| Financial | 7 | 9 | 16 | 96 | 16.7 |
| Level of Consumption | 15 | 7 | 22 | 72 | 30.6 |
| Education | 6 | - | 6 | 40 | 15.0 |
| Health | 1 | 2 | 3 | 24 | 12.5 |
| Home Management | 7 | 1 | 8 | 24 | 33.3 |
| Average for all areas |  |  |  |  | 20.1 |

*Eight respondents indicated the women to be the principal wage earner.
**0btained by multiplying 8 times the number of questions asked in each decision-making area.

TABLE LI
DOMINANCE IN DECISION-MAKING OF MEN PRINCIPAL WAGE EARNERS*

| Decision-Making Area | Number of Decisions Where Man is <br> Principal Wage Earner |  |  |  | Percent of Total <br> Possibrke <br> Responses |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Responses |  |  | Total <br> Possible <br> Responses** |  |
|  | Husband Only | Husband Predominantly | Total |  |  |
| Housing | 13 | 21 | 34 | 96 | 35.4 |
| Financial | 91 | 128 | 219 | 576 | 38.0 |
| Level of Consumption | 36 | 60 | 96 | 432 | 22.2 |
| Education | 41 | 29 | 70 | 240 | 29.2 |
| Health | 11 | 8 | 19 | 144 | 13.2 |
| Home Management | 4 | 13 | 17 | 144 | 11.8 |
| Average for all areas |  |  |  |  | 24.97 |

*Forty-eight respondents indicated the husband to be the principal wage earner.
**Obtained by multiplying 48 times the number of questions asked in each decision-making area.
women wage earners was in the areas of home management and level of consumption. The greatest area of influence shown by the men wage earners was in the areas of finances and housing. Question 6 .

When the wife is employed outside the home, will she have more influence in decision-making than when she is not employed outside the home?

Tables LII and LIII showed a very slight difference (. 97 percent) between the two groups of wives. The wife's greatest area of influence, whether employed or not, was in home management. Factors other than employment outside the home probably were more influential. Therefore, the writer felt that more evidence was needed before conclusions could be made.

## Question 7 .

Will the greatest satisfaction result when both spouse share equally in making the decision?

Using Tables LIV and LV as the basis for comparison, this question can be answered. If the answer were yes, the housing, according to the highest percentage of joint decisions ( 52.5 percent), should be the area showing the highest percentage of satisfaction responses. However, this was not the case. Although it did show a majority of satisfactions, the greatest area of satisfactions (100 percent) was in the area of health. When compared with Table LIV, one could see that only 47 percent of those decisions were jointly made. This was not even half of the possible responses, Other factors which might play a significant role in this question, but which were not analyzed in this study,

TABLE LII
INFLUENCE OF EMPLOYED WIFE* ON DECISION-MAKING

| Decision-Making Area | Total <br> Number of Decisions Showing Women's Influence |  |  | Total <br> Possible <br> Responses** | Percent of Total Possible Responses |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Responses in Column 1 Wife Only | Responses in Column 2, Wife Predominant | Total Responses |  |  |
| Housing | 3 | 1 | 4 | 36 | 11.1 |
| Financial | 21 | 18 | 39 | 156 | 25.0 |
| Level of Consumption | 25 | 21 | 46 | 162 | 28.4 |
| Education | 14 | 3 | 17 | 90 | 18.9 |
| Health | 6 | 9 | 15 | 54 | 27.8 |
| Home Management | 15 | 12 | 27 | 54 | 50.0 |
| Average for all areas |  |  |  |  | 28.87 |

*Eighteen respondents indicated wife was employed outside the home.
**Obtained by multiplying 18 times the number of questions asked in each decision-making area.

TABLE LIII
INFLUENCE OF NON-EMPLOYED WIFE* ON DECISION-MAKING

| Decision-Making Area | Total <br> Number of Decisions Showing Women's Influence |  |  | Total <br> Possible <br> Responses** | Percent of Total Possible Responses |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Responses in Column 1 Wife Only | Responses in Column 2, Wife Predominant | Total Responses |  |  |
| Housing | 3 | - | 3 | 88 | 3.4 |
| Financial | 55 | 56 | 111 | 528 | 21.0 |
| Level of Consumption | 62 | 58 | 120 | 396 | 30.3 |
| Education | 39 | 24 | 63 | 220 | 28.6 |
| Health | 18 | 24 | 42 | 132 | 31.8 |
| Home Management | 33 | 36 | 69 | 132 | 52.3 |
| Average for a |  |  |  |  | 27.9 |

*Forty-four respondents indicated the wife was not employed outside the home.
**Obtained by multiplying 44 times the number of questions asked in each decision-making area.

TABLE LIV
SUMMARY OF TOTAL JOINT DECISIONS MADE BY DECISION-MAKING AREAS

| Decision-Making Area | Total <br> Number of Joint Decisions in Table XIX | Total <br> Possible <br> Responses* | Percent of Total Possible Responses |
| :---: | :---: | :---: | :---: |
| Housing | 64 | 122 | 52.5 |
| Financial | 245 | 732 | 33.5 |
| Level of Consumption | 189 | 549 | 34.4 |
| Education | 90 | 305 | 29.5 |
| Health | 86 | 183 | 47.0 |
| Home Management | 65 | 183 | 35.5 |

*Obtained by multiplying 61 times the number of questions asked in each decision-making area. (Sixty-one was the horizontal total most often obtained when adding total responses given to each question in Table XIX.)

TABLE LV
SUMMARY OF TOTAL SATISFACTIONS BY DECISION-MAKING AREAS

|  | Total <br> Number of <br> Satisfactions <br> from |  |  |
| :--- | :---: | :---: | :---: |
| Decision-Making <br> Areas* | Tables XXV \& XXVI <br> Columns 1 \& 2 | Total <br> Possible <br> Responses** | Percent of <br> Total |
| Possible |  |  |  |
| Responses |  |  |  |

*Family Relations is not included in this table since there were no questions dealing primarily with this area as summarized in Table LIV.
**Obtained by adding the horizontal totals in each of the decisionmaking areas listed in TabTes XXV and XXVI.
could be length of time married, stage in the family life cycle, and typical dominance-submission patterns between husband and wife. Question 8 .

Will families providing all of their own income derive greater satisfaction from financial decisions than families receiving financial assistance from parents?

When data were analyzed, it was found that the respondents in the sixteen families receiving financial assistance indicated a total of 13 satisfactory responses ( 81.3 percent of total possible responses). The respondents' spouse indicated a total of 11 satisfactory responses ( 68.8 percent of total possible responses). In the 46 families providing all of their own income, respondents gave 27 responses ( 58.7 percent of total possible responses) as satisfactory while their spouse gave 28 responses ( 60.9 percent of total possible responses) as satisfactory. Question 9 .

Will both men and women perceive role responsibilities for the decision-making areas in much the same way?

Tables XXIII and XXIV summarize opinions given by both sexes regarding who should assume major decision-making responsibilities. However, the total number in each group was not the same. These numbers were changed to percentages of the total responses in each decisionmaking area so that a comparison could be made (Tables LVI and LVII).

The major areas in which men and women perceived role responsibilities in much the same way were family relations and health. The family relations responses differed in 4 percent of the cases while health responses differed in only 3.9 percent when only equal decisions were

TABLE LVI
OPINIONS OF WOMEN RESPONDENTS BY PERCENTAGE* REGARDING WHO SHOULD ASSUME MAJOR DECISION-MAKING RESPONSIBILITIES IN EACH OF SEVEN AREAS

| Decision-Making Area | Summary of Responsibility Responses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Man Only | Usually Man | Sometimes Man | Neither | Equal | Sometimes Woman | Usually Woman | Woman Only |
| Housing | 4.8 | 4.8 | 4.8 , | 4.8 | 66.7 | 4.8 | 9.5 | - |
| Family Relations | - | - | - | - | 100.0 | - | - | - |
| Financial | 9.5 | 38.1 | - | - | 52.4 | - | ${ }^{-}$ | - |
| Level of Consumption | - | 5.0 | 5.0 | - | 65.0 | 5.0 | 20.0 | - |
| Education | - | 4.8 | - | 4.8 | 85.7 | - | 4.8 | - |
| Health | - | - | - | - | 81.0 | 14.3 | 4.8 | - |
| Home Management | - | - | - | - | 33.3 | 14.3 | 42.9 | 9.5 |

*Based on horizontal total of all responses given in each decision-making area.

TABLE LVII
OPINIONS OF MEN RESPONDENTS BY PERCENTAGE* REGARDING WHO SHOULD ASSUME MAJOR dECISION-MAKING RESPONSIBILITIES IN EACH OF SEVEN AREAS

| Decision-Making Area | Summary of Responsibility Responses |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Man <br> Only | Usually <br> Man | Sometimes <br> Man | Neither | Equal | Sometimes <br> Woman | Usually <br> Woman | Woman <br> Only |
| Housing | 11.1 | 25.0 | - | - | 58.3 | - | - | 2.8 |
| Family Relations | - | 4.0 | - | - | 96.0 | - | - | - |
| Financial | 14.3 | 34.3 | - | 2.9 | 45.7 | 2.9 | - | - |
| Level of Consumption | 2.9 | - | 8.6 | - | 77.1 | - | 11.4 | - |
| Education | 2.9 | 22.9 | 8.6 | - | 65.7 | - | - |  |
| Health | - | 8.6 | 2.9 | - | 77.1 | 2.9 | 5.7 | 2.9 |
| Home Management | - | 5.7 | - | - | 60.0 | - | 28.6 | 5.7 |
|  |  |  |  |  |  |  |  |  |

*Based on horizontal total of all responses given in each decision-making area.
considered. However, the remaining percentages were distributed differently. Otherwise, opinions of responsibilities varied considerably.

Question 10 .
Will both men and women differ as to the areas of decisions seen as satisfactory?

Tables XXV and XXVI present total numbers of satisfactions as indicated by men and women respondents. However, since the two groups differed in total respondents, there was no basis for comparisons. Therefore, Table LVIII summarizes the data by percentages so that a comparison can be made. Agreement of 100 percent satisfaction for both sexes could be found in the health area with the next closest similarity in the education area (only 1.8 percent difference) followed by the family relations area (2.8 percent difference).

TABLE LVIII
MEN'S AND WOMEN'S SATISFACTIONS DERIVED FROM DECISIONS BY PERCENTAGE*

|  | Men's Satisfactions <br> drom Table XXI <br> Decision-Making <br> Area | Women's <br> Columns $1 \& 2$ |
| :--- | :---: | :---: | | Satisfactions |
| :---: |
| Columns 1.\& 2 |

[^5]Comparing Tables XXV and XXVII--men respondents' areas of satisfactions with their reported spouse's areas of satisfactions-pointed up a difference in the area of education.

Comparing Tables XXVI and XXVIII--women respondents' areas of satisfactions with their reported spouse's areas of satisfactions-pointed up a difference in the area of housing, Question 11.

Will price be the item of most importance to married junior college students when making purchasing decisions?

Insight into this question can be gained by comparing total responses presented in Tables XL and XLI. For ease of comparison and further clarification, Table LIX summarizes the total group's hierarchy ratings by number and percentage of responses which indicated this factor to be influential.

These comparisons could be noted: (1) the percentage of responses in Column 1 alone ( 35.6 percent compared to 49.1 percent) showed need for item outranking price by 3.5 percent; (2) the total percentage of responses in Columns 1 and 2 ( 64.2 percent compared to 59.3 percent) again showed need for item outranking price by 4.9 percent; (3) the total percentage of responses in Columns 1 to 5 inclusive ( 86.4 percent compared to 83 percent) showed price outranking need for item by 3.4 percent; and (4) therefore, although price was one of the top two factors rated as most influential and did have a greater percentage of responses when the entire totals of the top five hierarchy rankings were considered, the writer felt this total was not a great enough difference to be significant, especially since looking at the two factors separately as number 1 and 2 rankings indicated the reverse to be true.

TABLE LIX
HIERARCHY SUMMARY OF SIGNIFICANT FACTORS AFFECTING PURCHASING DECISION OF TOTAL GROUP

| Factor | Total Number of Responses Given in Ranking Columns |  |  | Percent of Total Responses <br> Indicating This Factor as Important* |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Column | Columns | Columns | Column | Columns | Columns |
|  | 1 | 1 \& 2 | 1-5 | 1 | 1 \& 2 | 1-5 |
| Price | 21 | 35 | 51 | 35.6 | 59.3 | 86.4 |
| Brand | 14 | 17 | 36 | 26.9 | 32.7 | 69.2 |
| Number of features | 1 | 2 | 18 | 3.8 | 7.7 | 69.2 |
| Preplanning | - | 2 | 7 | - | 16.7 | 58.3 |
| Need for Item | 26 | 34 | 44 | 49.1 | 64.2 | 83.0 |
| Trading Stamps | - | - | - | - | - | - |
| Coupons | - | - | 1 | - | - | 33.3 |
| Services Offered | 1 | 5 | 21 | 3.2 | 16.1 | 67.7 |
| Impulse | 1 | 2 | 5 | 6.9 | 15.4 | 38.5 |
| Professional Advice | 1 | 2 | 11 | 6.3 | 12.5 | 68.8 |
| Past Experience with Item | 1 | 4 | 30 | 2.2 | 8.7 | 65.2 |
| Satisfaction with Similar Item | - | 2 | 7 | - | 8.3 | 29.2 |
| Manufacturer's Handout | - | - | - | - | - | - |
| Credit Arrangements Available | - | 2 | 11 | - | 12.5 | 68.8 |
| Special Sale | - | 2 | 14 | - | 6.9 | 48.3 |
| Breakdown of Equipment | - | 2 | 4 | - | 14.3 | 28.6 |
| Money Available as a Gift | - | 1 | 3 | - | 11.1 | 33.3 |
| Special Occasion | - | - | 5 | - |  | 33.3 |

*Based on the figure resulting when totals for each decision factor as given in the center Columns, Tables XXXVIII and XXXIX are added together.

## Summary

The questionnaire was developed by this researcher to find out about the household decision-making experiences of married junior college students. This questionnaire was administered to a selected group of married students enrolled at Northeastern Oklahoma A \& M College, Miami, Oklahoma, during the spring semester, 1971-72. There were responses from 39 married men and 23 married women students.

Chapter IV has presented the findings of the study. The frequency distributions tabulated from the men and women respondents provided insight into the answers to eleven questions based on the purposes of the study. Chapter $V$ will contain implications and recommendations for the use of the data.

## CHAPTER V

## SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS

Summary and Conclusions

Advertising firms are spending, and will continue tø spend, billions of dollars annually to reach the consumer. According to recent statistics more and more of this advertising will be geared to the young educated couples under 35 who have small children. In fact, advertising concerns recognize that people under 35 will comprise more than two thirds of the American population by the late 1970's (13:103). Advertising personnel, then, are concerned with who in the family makes decisions. Social scientists want to learn how families function. Insight into family decision-making patterns provides social scientists with some effective criteria. Marketing services and economists use sample surveys to predict consumer expenditures. With all of these individuals and many organizations directing efforts to find out about consumer decision-making practices, it becomes apparent that the home economist should direct her efforts toward preparing consumers to make intelligent decisions. *Such decisions should be planned in relation to obtaining satisfactory family or individual goals. This study was designed to provide basic information for use in a college course to prepare persons to be intelligent consumers.

The study was limited to an investigation of household decisionmaking experiences faced by married junior college students. A
questionnaire was developed and administered to 62 married students attending Northeastern Oklahoma A \& M College, Miami, Oklahoma, during the spring semester, 1971-72. The sample consisted of 23 women and 39 men currently enrolled in either a government or history class. The purposes of the study were: (1) to find out the kinds of household decision-making experiences married junior college students have; (2) to determine the differences and similarities between men and women in perceived role responsibilities, decision-making patterns, and satisfactions in decision-making areas; and (3) to compare family background, financial status, and the family's stage in the life cycle with how the family makes household decisions, the family's level of consumption, who in the family is more influential on the various kinds of decisions, what decisions are made, what resources are used in making purchase decisions, and the satisfactions derived from the decisions in various areas of family life

The sample of 62 students was comprised of a majority ( 61.3 percent) of students in the expanding stages of the family life cycle. The remainder of the group ( 37.1 percent) were in the beginning stages of the family life cycle and only 1.6 percent in the contracting stage of the family life cycle. The average age of the married women students was 24.35 years; the married men students averaged 22.92 years.

Married students resided in various kinds of housing. The largest percentage of families ( 43.5 percent) lived in houses, followed by smaller numbers living in college apartments ( 19.4 percent), town apartments ( 14.5 percent), and mobile homes ( 12.9 percent). The majority ( 58.9 percent) rented the place where they lived while 38.7 percent owned their own housing. The size of housing ranged from two rooms to
seven rooms with the largest percentage of families (30.6 percent) living in four rooms.

Length of married life varied for both men and women respondents. Women respondents had been married an average of 5.82 years; men respondents had been married an average of 2.96 years.

Family size ranged from no children to five children. The majority ( 61.3 percent) of the families had one or more children with the average number of children per family being 1.68。 The largest percentage ( 60.5 percent) of families having children had only one child.

Career ambitions naturally varied according to the individual, but in general men indicated greatest interest in teaching or business; women preferred teaching or being a housewife.

All types of communities were represented by the sample. However, over half ( 61.2 percent) of the total group came from the rural farm. The largest group of men came from towns of 2,500 to 10,000 and the rural farm. The 1 argest group of women came from the rural farm.

The principal wage earner among these married junior college families was the husband. Seventy-seven percent of the respondents surveyed indicated this to be true while only 12.9 percent gave the wife as principal wage earner, and only 6.5 percent indicated both spouse were equal contributors to the family income. Jobs among wage earners varied but the husband most frequently was employed in industrial work and the wife in an office.

Financial status of the respondents was unusually high for college students--the greatest number being in the $\$ 8,000$ and above income leve1. Part of this high level is due to the fact that the greatest percentage of the men were industrial workers who command a high hourly
wage. Moreover, the majority of these men are full-time workers and are attending college during their off hours.

Couples in lower income levels gave numerous examples of receiving financial assistance. The majority of assistance received involved the GI Bill or a loan. Nonetheless, husband's salary was most often given as the major source of income.

Today's college couples seem well equipped with assets. Over half of the group indicated they possessed the following items: checking account, savings account, life insurance for both husband and wife, one car, a black and white TV set, a stereo or hi-fi, a bedroom suite, refrigerator, range, an upholstered chair, sofa, dining table and chairs, typewriter, radio, sewing machine, vacuum cleaner, kitchen table and chairs, and large carpet or rug. The same group did not indicate undue hardship in meeting liability obligations. None of the liabilities listed on the questionnaire were currently owed by half or more of the respondents. Their level of consumption varied according to income level, age of respondents, stage in family life cycle, and years married. Table XIV summarizes the responses given and makes comparisons by use of the mean, median, and modal scores.

Likes and dislikes about current living conditions pointed up the following wants: more room, own home, and higher income. Items listed as special expenditures most often pertained to home or luxury entertainment.

The section of the study designed to ascertain whether certain decisions in a family were made by the husband, the wife, or both, substantiated other research findings in some instances and refuted others. The decision-making areas herein involved were: (1) housing;
(2) family relations ${ }^{1}$; (3) financial; (4) level of consumption; (5) education; (6) health; and (7) home management.

No two people look at decision-making in exactly the same way. The women in this study felt they were particularly influential in the following decision-making areas: record keeping, what stores to shop, small appliance purchases, food planning and purchases, clothing purchases for their children and themselves, their college major, consciousness of education, and medical examinations. They also felt they had some influence in these areas: whether or not to work, college attendance at N. E. O., future planning, allocation of work in the home, and day-to-day home problem decisions. Decisions seen as shared equally between these women and their husbands were: whether to buy or rent, limits on housing costs, children's spending money, future savings, methods of buying goods, charity contributions, purchase of household durables, family vacations, children's recreational expenses, the children's education, and the purchase of health insurance.

These same women respondents recognized the husband's major influence in these decision areas: changes in his job, car care, his clothing purchases, and his college major. Areas in which they felt the husband had some influence on decisions were: insurance purchases, whether or not to borrow, car purchases, and sports equipment purchases No one area of conflict was pinpointed.

The men respondents of the study did not always agree with the women respondents. The men felt the decisions in which they were particularly influential were: insurance purchases, whether or not to

[^6]borrow, changes in their jobs, car care and purchase, their clothing purchases, and selection of a college major. The men felt they had some influence on the following decisions: whether to buy or rent, limits on housing costs, children's spending money, future savings, records of money and bills; methods of buying goods, sports equipment purchases, college attendance at N.E. O., and education consciousness.

The men saw these decisions as shared equally with their wife: whether to buy or rent, small appliance purchases, charity contributions, household durable purchases, family and children's recreational expenses, children's education, health insurance purchases, frequency of medical check-ups, and allocation of work in the home.

The men respondents also felt the wife's areas of greatest influence were: stores where shop, food planning and purchasing, and her clothing purchases. The men recognized she had some influence in: record keeping of money and bills, children's clothing purchases, and her college major. Ten percent of the men felt there was some conflict centered around the purchase of sports equipment.

Total group responses compared with separate responses given by men and women respondents did not differ greatly. A few additional areas of conflict were highlighted; namely, in the areas of future savings, small appliances, and charity contributions.

Men and women respondents were asked to indicate who they felt should make the decisions in each of the seven areas studied. Most women felt both adult family members should share equally in all the decision-making areas. Two exceptions were noted: in the financial area, women indicated the man should assume more responsibility; in the
home management area, women indicated they should assume more responsibility.

The men's answers on these items were similar to women's--they felt most decisions should be shared equally by both spouse. They, too, recognized that men should assume more responsibility for financial decisions, but felt they also should have more responsibility in regard to housing. Moreover, they agreed that women should be responsible for decisions in home management.

When asked about areas of satisfaction and đissatisfaction, male and female respondents agreed that the financial area was one of greatest dissatisfaction. Moreover, the majority later revealed that they hoped to remedy this situation once they were through school. The remaining areas seemed to be fairly satisfactory for all respondents.

In answering the questions concerning spouse's areas of dissatisfaction, both groups of respondents again concurred that finances were the chief concern. Men also felt their wives were dissatisfied with education。

Satisfaction in the majority of decision-making areas is substan= tiated by responses obtained from questions concerning decision-making consultations between spouse. Most respondents and their spouse "always" or at least "sometimes" consulted with one another before making decisions in any of the seven areas.

When asked to check their own and their spouse's actions during this discussion of decisions, some discrepancies among male and female respondents were noted. The men respondents rated themselves high in these positive actions: initiating discussions, listening, clarifying the issue, supporting the other person, presenting facts, trying to
understand the other person's point of view, talking, and making the final decision. The majority of negative responses included: getting emotional and objecting to spouse's suggestions. When rating wives, these positive attributes were mentioned: initiating discussions, preferring to accept mate's decisions without much discussion, listening, supporting the other person, clarifying the issue, presenting facts, trying to understand the other person's views, talking, and making the final decision. Negative actions attributed to wives were: getting emotional, objecting to spouse's suggestions, getting angry, and getting feelings hurt.

Women respondents recognized the following as their positive actions: initiating discussions, drawing out the other person, listening, clarifying the issue, supporting the other person, presenting facts, trying to understand the other person's views, talking, and making the final decision. Negative actions seen were: getting emotional, objecting to spouse's suggestions, preferring to accept mate's decision without much discussion, getting angry, and getting feelings hurt.

Respondents were asked to name a recent major purchasing decision they had made in order to find out more about the manner in which they made decisions. Questions answered concerning this decision indicated that some decisions were made jointly with some previous planning. Some respondents recognized their selected alternative as being best for them at the time. The husband and wife were the ones most often involved in the decision. Forty-five percent of the respondents indicated they had considered at least one other choice. The average length of time taken for consideration of these choices was 47 days.

Many kinds of information were obtained before or during shopping for purchases. Chief information sources used before shopping were family, advertising, friends, and magazine or newspaper articles. During shopping salesmen or other professional people were most often consulted. An average of 3.8 stores were shopped and 4.4 brands looked at before purchasing. Of this number only 2.2 average brands were actually considered most often in the medium price range. Both new and used models were examined.

Factors influencing purchasing decisions were analyzed. Both male and female respondents gave price and need for the item as important. Female respondents rated brand along with price in importance. Other overall factors of major importance to men were brand and past experience with the item. Women also listed past experience with the item. Top hierarchy rankings by the total group were need for the item, price, and brand. However, when the top five hierarchy rankings inclusive for the total group are compared, this top five hierarchy ranking from the most to the least results: (1) price, (2) need for the item, (3) brand and number of features (same percentage), (4) credit arrangements available and professional advice (same percentage), and (5) services offered.

Money for the purchased item was available to use in most cases. However, the money had not necessarily been set aside for this specific purpose. A considerable number of families regularly allocated a specified amount of their income for major expenses.

## Conclusions Based on Questions

The following questions were answered by the data presented in this study:

Question 1 .
Will those couples where both spouse are about the same age make more joint decisions than those couples where there are three or more years' difference in age? The average percentage of all total joint decision responses for the former group was 34.85 percent while for the latter group it was 38.07 percent.

Question 2 .
Will the spouse having the higher educational level influence more purchasing decisions? No one item showed 50 percent or more responses when either the male or the female had the higher educational level. Therefore, the writer concluded that data collected in this survey was not sufficient to make any generalizations. Other factors of influence seemed to be indicated--traditional role patterns or dominance of one spouse over the other. Question 3 .

Will there be a greater amount of satisfaction and less conflict between the spouse when both husband and wife come from a similar size community or when they come from a more varied community background? The part of the question related to conflicts does not show a great deal of difference due to the small number of responses secured on this item (only .4 percent difference). The part of the question dealing with satisfactions had more evidence presented. This part of the data pointed out the latter group consulted each other about decisions more frequently than did the former group. However, since such a small
amount of evidence was presented on the first part of the question, the researcher felt that conclusive generalizations could not be made. Question 4.

Will couples in the beginning stages of family life make more decisions jointly than couples in the expanding stages of family life? A larger number of responses was needed before conclusions could be drawn. There was only a . 68 percent difference in responses between the two groupings. Question 5 .

Will the principal wage earner be more dominant in decision-making than the other spouse? In comparing responses when either the woman or man was principal wage earner, neither group showed a dominance percentage of 50 or more.

Question 6.
When the wife is employed outside the home, will she have more influence in decision-making than when she is not employed outside the home? The writer felt this difference (. 97 percent) was too small to be conclusive. Factors other than employment outside the home are probably more influential. Question 7 .

Will the greatest satisfaction result when both spouse share equally in making the decision? When the two factors--satisfactions and joint decisions--were compared no pattern was discernible. The writer believed other factors, not included in this study, could be involved. Question 8 .

Will families providing all of their own income derive greater satisfaction from financial decisions than families receiving financial assistance from parents? The total percent of satisfactory responses
for the latter group of families was higher than for the former. Question 9 .

Will both men and women perceive role responsibilities for the decision-making areas in much the same way? Men and women did perceive role responsibilities in the areas of family relations and health similarly, but when the other decision-making areas were compared, substantial differences existed.

Question 10.
Will both men and women differ as to the areas of decisions seen as satisfactory? Some differences were noted, however, not as many as the writer had anticipated. Complete agreement was found in the area of health and close agreement was also found in the education and family relations areas.

Question 11.
Will price be the item of most importance to married junior college students when making purchasing decisions? Comparisons of responses made on the basis of total percentage showed an affirmative answer. However, when comparisons were made on the basis of total percentage responses found in the "Had Most Influence on Decision" column and the "Second in Influence on Decision" column alone, a negative answer was received. Therefore, the writer felt that a complete answer included both an examination of segments of the question's composition and the complete results secured concerning this question. The overall total does not show a great enough difference to be significant.

Thus, the answers to these eleven questions, based upon frequency distributions of responses, served to point up some factors relative to married junior college students' household decision-making experiences.

## Recommendations

The problems identified in this study of married junior college students attending Northeastern Oklahoma A \& M College were many more in number than the writer had anticipated. Therefore, it was necessary to select from the questionnaire a few specific problems to be dealt with in this study. The remaining data has been carefully preserved and will be analyzed and used along with the findings of this study for planning decision-making learning experiences for a course involving junior college students.

Specific areas of emphasis for this course have been highlighted by the data obtained. The need for assistance with budgeting seems paramount. The process of decision-making should be studied with particular stress placed on consideration of alternatives. Accurate and reliable sources of consumer information should be publicized. The overall management concept in relation to the family's values and goals should help young marrieds analyze their present situations with views directed toward future planning. Another area indicated as a concern for teaching young married or engaged students is buymanship, particularly in regard to household furnishings, equipment, and cost of living items. However, the writer feels that the breadth of subject matter included in this latter area might be better presented in a separate course or courses. Advisors should encourage married students to incorporate such a course or courses in their plan of study.

On the basis of this study, the writer would make several recommendations to others undertaking similar projects:

1. Involve a larger sample of respondents so that a greater
volume of data would be secured and could be analyzed statistically for correlations and significant differences.
2. Revise sample selection to include only full-time students participating in the daytime program. Although this method of sample selection will not necessarily give a true cross-section of the married student body, it is felt that it will have the decided advantage of eliminating such a wide range of income levels. Such a selective sample will also eliminate students who are not seriously pursuing a degree program and should make for a more homogeneous group.
3. Pinpoint areas to be studied and eliminate nonessentiad questionnaire items.

The researcher recommends that when possible other junior colleges survey their student body relative to information which could be used in planning courses to better meet the needs of today's students. Since the numbers of married students are increasing, information secured in this study might be relevant to them.

The instrument used in this study is available for use by others engaged in similar surveys. However, this researcher wishes to emphasize the limitations found in this study and to encourage others who might wish to use portions of the form, to revise it to fit the group to be studied.

There is a need for additional research in the area of junior college students. "Each student body will have an individuality of its own and this the college should seek to know" (55:25). Studies in the area of home economics are particularly relevant. Other studies concerning decision-making and married junior college students might be similar to this one but limit the sample to men and women respondents
married to each other. In this way insight would be gained into the intrafamilial decision-making process. Follow-up studies over several years' time to note changes in decision-making patterns might prove enlightening as to how decision-making patterns change according to stages of the family life cycle or years married. Other studies might be devised to contribute toward further understanding of the needs, values, and choices confronting this group in today's society.

The researcher offers the results of the present study in the hope that it might be utilized by persons teaching any phase of decisionmaking in similar junior college situations. The results of this study may also have implications for teaching in other locations. It should be remembered, however, that these conclusions are based only on the specific situation herein described.

## SELECTED BIBLIOGRAPHY

（1）Albanese，Naomi G．＂Home Economics in Higher Education．＂ Journal of Home Economics，LIV（September，1962），534－536．
（2）Andrews，Benjamin R．Economics of the Household．Revised Edi－ tion．New York：The MacmiT1an Company， 1935.
（3）Babcock，Gladys．＂Scales for Measuring Attitudes Toward Particio－ pation in Decisions About Uses of Family Income．＂Unpub－ lished Ph．D．dissertation，Iowa State University， 1958.
（4）Blood，Robert 0．，and Donald M．Wolfe．Husbands and Wives． Glencoe，Illinois：The Free Press， 1960.
（5）
＿＿＿，and Robert L．Hamblin．＂The Effect of the Wife＇s Employment on the Family Power Structure．＂Social Forces， XXXVI（May，1958），347－352．
（6）Burk，Marguerite．＂In Search of Answers About Economic Behav－ ior．＂Journal of Home Economics，LVIII（June，1966），440－ 444．
（7）Byrd，Flossie M．＂A Definition of Home Economics for the 70＇s．＂ Journal of Home Economics，LXII（June，1970），411－415．
（8）Collins，Nina L．＂A Comparison of Attitudes Toward Participation in Family Income Decisions Between Rural and Urban Home－ makers．＂Unpublished M。S．thesis，Southern Illinois Uni－ versity，1968。
（9）Crandall，Elizabeth W．＂New Explorations in Home Management。＂ Journal of Home Economics，LII（October，1960），637－642．
（10）Cushman，Ella Mo Management in Homes．New York：The Macmillan Company，1945。
（11）Darr，Alice Dozier．＂Sources of Income and Acquisition of Selec－ ted Durable Goods by Married Students．＂Unpublished M．S． thesis，Southern Illinois University， 1967.
（12）Davis，Joseph S．＂Standards and Content of Living．＂The Ameri－ can Economic Review，XXXV（March，1945），1－10．
（13）Drucker，Peter F．＂Meet Tomorrow＇s Customer：＂Nation＇s Business， June，1963，pp．102－106．
(14) Gartner, Joseph, Lee Kolmer, and Ethel B. Jones. "Consumer Decision Making." Consumer Marketing Bulletin I. Ames, Iowa: Iowa State University Cooperative Extension Service, November, 1960.
(15) Gross, Irma H., and Elizabeth Crandel1. Home Management in Theory and Practice. New York: Appleton-Century-Crofts, Inc., 1947.

Century-Crofts, $\frac{\text { Inc }}{\text { Cor }}, \frac{\text { Modern }}{1963 .}$ Families. New York: Appleton-
Hall, Olive $A_{c}$, and Beatrice Paolucci. Teaching Home Economics.
New York: John Wiley and Sons, Inc., 1961.
(18) Harris, Phoebe Todd. "An Experimental Investigation of Joint Decision-Making by Husbands and Wives in Relation to Four Interest-Values." Unpublished Ph.D. dissertation, PennsylVania State University, 1963.
(19) Heer, David M. "Dominance and the Working Wife." Social Forces. XXXVI (May, 1958), 341-347.
(20) "Home Economics in Junior Colleges:" Report of the Committee of the Department of Colleges and Universities of the American Home Economics Association at the request of the American Association of Junior Colleges. Ivol Spafford, Chairman. Minneapolis, Minnesota: Burgess Publishing Company, 1944.
(21) Home Economics Subcommittee of Extension Committee on Organization and Policy. Extension Home Economics Focus. Mary E. Coleman, Chairman. Washington, D.C.: American Association of Land-Grant Colleges and Universities, 1966.
(22) Honey, Ruth R. "Family Financial Management Experiences as Reported by 426 Farm Families and 112 Farm Children in Pennsylvania." College of Home Economics Research Publication 141. State Col1ege, Pennsylvania: The PennsyTvania State University, 1957.
$\qquad$ , Virginia Britton, and Alida S. Hotchkiss. "Decision Making in the Use of Family Financial Resources in a Rural Pennsylvania Community。" Agriculture Experiment Station Bulletin 643. University Park, PennsyTvania: The Pennsy1vania State University, 1959.
$\qquad$ Experiences as Reported by 179 College Students." College of Home Economics Research Publication 113. State College, PennsyTvania: The Pennsylvania State University, 1952.
(25) Horn, Marilyn J。 "The Rewards of Commitment." Journal of Home Economics, LXI (February, 1969), 83-88.
（26）Kahlmann，Eleanor L．＂Personal Values，What Are They？＂Journal of Home Economics，LIV（December，1963），819－822．
（27）Keith，Molly Jane．＂Attitudes and Opinions of Selected Home Economics Majors as Related to Household Equipment。＂Unpub－ lished M．S．thesis，Oklahoma State University，1965．
（28）Lackey，Glenna Durri11．＂Decision－Making Perceived by Young Homemakers in Their Purchase of Selected Household Equip－ ment．＂Unpublished M．S．thesis，Oklahoma State University， 1967。
（29）Lancaster，Reta R。＂Case Studies of the Decision－Making of Ten Non－College Educated Homemakers．＂Unpublished M。S．thesis， University of Kansas， 1966.
（30）Lawson，Dorothy S．＂Education for Homemaking and for Employ－ ment．＂National Conference on Contemporary Issues in Home Economics Education．University of Illinois，Urbana， Illinois， 1965.
（31）Long，Bertanell Hendricks．＂Major Financial Decisions in the Family Life Span。＂Unpublished M。S．thesis，Purdue Univer－ sity，1967．
（32）Malone，Carl C．，and Lucille Haladay Malone．Decision Making and Management for Farm and Homes．Ames，Iowa：The Iowa State College Press，1958．
（33）Middleton，Russe11，and Snell Putney．＂Dominance in Decisions in the Family：Race and Class Differences．＂The American Journal of Sociology，LXV（May，1960），605－609．
（34）Nicke11，Paulena，and Jean Muir Dorsey．Management in Family Living．New York：John Wiley and Sons，Inc．， 1967.
（35）Oppenheim，Irene．Management of the Modern Home．New York：The Macmillan Company， 1972.
（36）Paolucci，Beatrice．＂Family Decision－Making。＂Focus：New Thought in Home Economics（Apri1，1965）．
（37）＿＿＿and Carol 0＇Brien．＂Decision－Making：The Crux of Management．＂Forecast，November，1959，pp．29－30； 48.
（38）＂＿＂New Directions in the Teaching of Management．＂ Forecast，May，1960，pp．30－31．
（39）Parsons，Talcott，Robert F．Bafes，and Edward A．Shils．Working Papers in the Theory of Action．Glencoe，Illinois：The Free Press， $195 \overline{3}$ ．
（40）Peterson，Esther．＂Pennywise Teen－agers．＂American Education， April，1966，pp．23－29．
（41）Peterson，James．Education for Marriage．New York：Charles Scribner＇s Sons，1956．
（42）Schlesinger，Benjamin．＂Development of Interspousal Participa－ tion in Decision Making of College Educated Couples．＂ Unpublished Ph．D．dissertation，Cornell University， 1961.
（43）Strodtbeck，Fred L。＂Study of Husband－Wife Interaction in Three Cultures．＂Unpublished Ph．D．dissertation，Harvard Univer－ sity，1951．
（44）Synar，Bonnie Phillips．＂Academic Achievement Comparison，Before and After Transferring，of Oklahoma Junior College Home Economics Majors with Those at Oklahoma State University．＂ Unpublished M．S．thesis，Oklahoma State University， 1967.
（45）Terrill，Bertha．Household Management．Vol．II：The Library of Home Economics．Chicago：American School of Home Economics， 1905.
（46）Troelstrup，Arch $W$ ．The Consumer in American Society．New York： McGraw－Hil1 Book Company， 1970 ．
（47）Consumer Problems and Personal Finance．New York： McGraw－Hill Book Company， 1965 ．
（48）U．S．Bureau of Census．Statistical Abstract of the United $\frac{\text { States }}{1964} \frac{1964}{}$ ．Washington，D．C．：Government Printing Office， 1964.
（49）Van Syckle，Calla．＂Practice Followed by Consumers in Buying ＇Large－Expenditure＇Items of Clothing，Furniture，and Equip－ ment．＂Agricultural Experiment Station Technical Bulletin 224．East Lansing，Michigan：Michigan State College，1951．
（50）Vaughn，Janet Lee．＂Consumer＇s Preferences for Goods Related to Stages of the Family Life Cycle．＂Unpublished Ph．D．disser－ tation，Purdue University，1967．
（51）Wada，Charlotte Chiyomi．＂Major Financial Decisions of Families in Which the Wife Was Currently Working Away from Home for Pay．＂Unpublished M。S．thesis，Purdue University， 1968.
（52）Webster＇s $\frac{\text { New }}{\text { Gollegiate }} \frac{\text { Dictionary．Springfield，Massachusetts：}}{\text { Col }}$ G。\＆C．Merriam Company，1959．
（53）Wells，Helen L。＂Financial Management Practices of Young Fam－ ilies．＂Unpublished Ph．D．dissertation，Cornell University， 1959。
（54）Wilkening，Eugene A．＂Joint Decision－Making in Farm Families as a Function of Status and Role．＂American Sociological Review，XXIII（Apri1，1958），187－192．
（55）Williams，Cornelia．Those We Teach．Minneapolis：University of Minnesota Press，1943．
（56）Wolfe，Donald M．＂Power and Authority in the Family．＂Studies in Social Power．Edited by Darwin Cartwright．Ann Arbor， Michigan：Research Center for Group Economics，Institute for Social Research， 1959.
（57）Wolgast，Elizabeth H．＂Do Husbands or Wives Make the Purchasing Decisions？＂Journal of Marketing，XXIII（October，1958）， 151－158。
（58）Woodruff，Asabel D．＂The Use of Concepts in Teaching and Learn－ ing．＂The Journal of Teacher Education，（March，1964），81－ 99。
（59）Young，Louise A．＂Foreword．＂Educating the Teen－ager in Human Relations and Management of Resources．Washington，D。C．： American Home Economics Association，1966．
（60）Zimmerman，Carle C．Family and Civilization．New York：Harper and Brothers，1947．

## APPENDIX A

DECISION-MAKING QUESTIONNAIRE
$\qquad$ Family Code $\qquad$

Please answer each of the following questions as completely as you can. There are no right or wrong answers. This questionnaire is not a test! The information you give on this form will bentirely confidential. Only a comprehensive tabulation of all the answers given by the entire group completing the questionnaire will be used for research purposes. We hope to find out more about the kinds of decisions made by young married couples and the factors involved in making these decisions. Your cooperation is very much appreciated.

PERSONNEJ DATA

## Housing

1. What type of housing are you now living in?
College apartment Town apartment
Mobile home
2. Do you own or rent this place? Own ___ Rent $\qquad$
3. Number of Main Rooms $\qquad$ (omit bath, utility, open porches, etc.)

Family
4. How long have you been married? Number of Years If less than one, give the number of months. $\qquad$
5. What other persons besides you and your spouse live here and share the family income?

| Children | Yes |
| :--- | :--- |
| Age | Boys |
|  | Girls |

No $\qquad$
No $\qquad$

Number $\qquad$
Other Yirls
If yes, who?
$\qquad$
6. What is your age? $\qquad$ Spouse's age? $\qquad$
7. What was the last grade in school completed by: Husband? $\qquad$ Wife? $\qquad$
8. Have either of you had any other special training? Husband? $\qquad$ Wife? $\qquad$
9. How many college hours have each of you completed? Husband? $\qquad$ Wife? $\qquad$
10. What are your career ambitions for the future? Husband? $\qquad$ Wife? $\qquad$
11. What was the last grade in school completed by your spouse's parents? Father? $\qquad$ Mother? $\qquad$
12. What was the last grade in school completed by your parents? Father? $\qquad$ Mother? $\qquad$
13. Where was the location of your parent's home?

Town of 25,000 and over
Town of 10,000 to 25,000 $\qquad$
Town of 2,500 or less Town of 2,500 to 10,000 $\qquad$ Rural ferm
4. Where was the location of your spouse's parent's home?

Town of 25,000 and over
Town of 2,500 or less
Town of 10,000 to 25,000 $\qquad$ Rural farm
Town of 2,500 to 10,000 $\qquad$

## Financial Income

15. Who is the principal wage earner in the household? $\qquad$
16. What is the occupation of the principal wage earner? $\qquad$
17. Does the principal wage earner have any other jobs?

Type of Work
Number of Hours Employed Weekly
1.
2.
3.
18. Are other members of the family employed?

Name of Person Type of Work . Number of Hours Employed Weekly
19. Do you receive financial assistance from either set of parents?
Yes No
If Yes: Regularly__ Tuition, fees__ Gifts___ As Needed ___
20. Are either you or your spouse currently receiving other financial assistance? Scholarship_ Loan Grant ___ GI Bill

21. What is your approximate total income for 1971 considering all your sources of income?
Under \$2,000
$\$ 2,000$ to $\$ 2,999$
$\$ 3,000$ to $\$ 3,999$
$\$ 4,000$ to $\$ 4,999$ $\qquad$ \$5,000 to \$5,999
\$6,000 to \$6,999
\$7,000 to $\$ 7,999$
$\$ 8,000$ and over $\qquad$
22. Out of all of the sources of income, which is your major source of income?

## Net Worth - Estate

Below you will find listed some things that people of ten have. Please indicate those things which you have by placing an $X$ in either the Yes or No column. Please add to the list other things your family possesses which are not given.

Liabilities:
60. Mortgages
61. Business Debt
62. Car Debt
63. Other Installment Debts
64. Loans (Insurance, Personal)
65. Outstanding Bills.
(Charge Accounts over 30
days)

Level of Consumption
Wili you please give an estimate of the amount you spend per week and/or per month for living?

| Item | Weekly | Monthly |
| :---: | :---: | :---: |
| 67. Groceries \& Food |  |  |
| 68. Clothing |  |  |
| 69. Transportation |  |  |
| 70. Housing - Repairs - Taxes |  |  |
| 71. Heat |  |  |
| 72. Electricity |  |  |
| 73. Water |  |  |
| 74. Sewage |  |  |
| 75. Water Soltener |  |  |
| 76. Felephone |  |  |
| 77. Gifts \& Contributions |  |  |
| 78. Recreation \& Social Activities |  |  |
| 79. Jewelry \& Personal Items |  |  |
| Insurance: |  |  |
| 80. Health \& Medical |  |  |
| 81. Life |  |  |
| 82. Automobile |  |  |
| 83. House |  |  |
| 84. Liability |  |  |
| 85. Other |  |  |
| 86. Medical Gare \& Drugs |  |  |
| 87. Education |  |  |
| 88. Books \& School Supplies |  |  |
| 82. Magazines \& Newspapers |  |  |
| 90. Furnishings \& Appliances |  |  |
| 91. Flelper, as Cleaning Woman or Sitter |  |  |
| 92. Savings |  |  |
| 93. Income Tax |  |  |
| 94. Investments |  |  |
| 95. Rent or House Payments |  |  |
| 96. If others, list: |  |  |
|  |  |  |
|  |  |  |

97. Is there anything that you especially like or dislike about the way you are living now?

98. Are there any special expenditures you would really like to make in 1972 ?
$\qquad$
99. Is there anything your spouse would like to spend money on in 1972 ?
$\qquad$
100. Do you have a budget (a family spending plan)? Yes $\qquad$ No $\qquad$ If Yes, please describe: —— -
$\qquad$
101. Do you have any system of family record keeping? Yes No $\qquad$ If Yes, please describe: $\qquad$ No _

DECISIONS AND MARITAL ROIES
For each of the following questions indicate who in the family makes the decision.
Place an X in the column which best describes who makes that decision in your
family. You have the following choices:

1. Wife Only $\quad$ 5. Husband Only
2. Wife Predominently 6. Conflict With Spouse
3. Both Equally
4. Not Certain
5. Husband Predominantly 8. Does Not Apply

| Housing Decisions | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 102. Who has the most influence on deciding whether to buy or rent? |  |  |  |  |  |  |  |  |
| 103. Who sets the limits on how much you spend each month for housing? |  |  |  |  |  |  |  |  |
| Firancial Decisions |  |  |  |  |  |  |  |  |
| 104. Who is the final decision-maker as to spending money and/or an allowance for the children? |  |  |  |  |  |  |  |  |
| 105. Who is most interested in seeing that some money gets saved for the future? |  |  |  |  |  |  |  |  |
| 106. Who keeps tract of the money and bills? |  |  |  |  |  |  |  |  |
| 107. Who decides upon the method of buying goods cash versus installment? |  |  |  |  |  | , |  |  |
| 108. Who has the final say on the kind of and amount of insurance to purchase? |  |  |  |  |  |  |  |  |
| 109. Who is most influential in determining where you shop? |  |  |  |  |  |  |  |  |
| 110. Who decides how much to spend on small appliances? |  |  |  |  |  |  |  |  |
| 111. Who determines how much to give to charity? |  |  |  |  |  |  |  |  |
| 112. Who is most influential in deciding how much or when to borrow money? |  |  |  |  |  |  |  |  |
| 113. Who is most influential in deciding upon changes in the husband's job? |  |  |  |  |  |  |  |  |
| 114. Who decides if the wife will work outside the home? |  |  |  |  |  |  |  |  |
| 115. Who determines where you buy your gasoline and have your car serviced? |  |  |  |  |  |  |  |  |

## Choices:

| 1. Wife Only | 5. Husband Only |
| :--- | :--- |
| 2. Wife Predominantly | 6. Conflict With Spouse |
| 3. Both Equally | 7. Not Certain |
| 4. Husband Predominantly | 8. Does Not Apply |


| Level of Consumption Decisions | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 116. When it comes to buying furniture, appliances, or other big items for the house, who in your family decides? |  |  |  |  |  |  |  |  |
| 117. When you buy a car, who makes the decision whether it's time to buy? |  |  |  |  |  |  |  |  |
| 118. Who makes out the market order and is the final decision-maker in buying food? |  |  |  |  |  |  |  |  |
| 119. Who has the major influence on the selection and purchase of the wife's clothing? |  |  |  |  |  |  |  |  |
| 120. Who has the major influence on the purchase and selection of the children's clothing? |  |  |  |  |  |  |  | ' |
| 121. Who has the major influence on the purchase and selection of the husband's clothing? |  |  |  |  |  |  |  |  |
| 122. Who determines the amount of money you will spend on sports equipment? |  |  |  |  |  |  |  |  |
| 123. Who determines the amount of money you will spend on vacations or other recreational expenses? |  |  |  |  |  |  |  |  |
| 124. Who determines the amount of money spent on toys and entertainment for the children? |  |  |  |  |  |  |  |  |
| $\frac{\text { Education }}{\text { Adult }} \frac{\text { Decisions }}{\text { Education: }}$ |  |  |  |  |  |  |  |  |
| 125. Who was most influential in your decision to attend college here? |  |  | - |  |  |  |  |  |
| 126. Which one of you was the final determinant in deciding on the husband's college major? |  |  |  |  |  |  |  |  |
| 127. Which one of you was the final determinant in deciding on the wife's college major? |  |  |  |  |  |  |  |  |
| 128. Which one of you is most education conscious that is, places the greatest emphasis on obtaining a college education? |  |  |  |  |  | . |  |  |
| Children Education: <br> 129. Which one of you is most concerned with plan ning for the child(ren)'s education? |  |  |  |  |  |  |  |  |
| Health Decisions |  |  |  |  |  |  |  |  |
| 130. Which one of you shows most concern for future planning in the event of death or illness of either of you? |  |  |  |  |  |  |  |  |
| 131. Who is more concerned that the family has some health insurance? |  |  |  |  |  |  |  |  |
| 132. Who insists that family members have regular medical check-ups and care when needed? |  |  |  |  |  |  |  |  |


| Choices: <br> 1. Wife Only <br> 2. Wife Predominantly <br> 3. Both Equally <br> 4. Husband Predominantly | 5. Husband Only <br> 6. Conflict With Spouse <br> 7. Not Certain <br> 8. Does Not Apply |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Home Management Decisions | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 133. Who has the major say-so in selecting and planning the family menus? |  |  |  |  |  |  |  |  |
| 134. Which of you has the major say-so as to the allocation of work in the home? |  |  |  |  |  |  |  |  |
| 135. When it comes to day-to-day problems involved in operating a home, who makes most of the decisions? |  |  |  |  |  |  |  |  |

MANNER OF MAKING DECISIONS

## Purchasing Decisions

136. Name a major household durable purchasing decision your family has made recently. $\qquad$
137. In order to find out a bit more about this decision, please check one of the following statements which best describes the way this major decision was made:
138. It just seemed to fit in with the long-range plans we had made before.
139. We had been thinking it over seriously for a long time.
140. We gave serious thought to it, but made the decision in a hurry
141. We had to make a decision quickly, but were not forced to make We had to make a decision quickly, but were not forced to make
142. The choice we made had so many advantages over the other possible choices that the decision was easy.

We would have liked to have done something else, but there didn't seem to be any other choice.
138. What family members were involved in making the decision? $\qquad$
139. What other choices were considered? $\qquad$
140. How long did you think about the decision before taking action? $\qquad$
141. What changes had to be made once action on the decision began? $\qquad$

In making purchase decisions, do you get any special help in making the decisions? Please check if you obtained this information before you actually began shopping. Be sure to check all sources of information that you used to help you decide on items purchased.

154. How many stores did you shop in before buying? $\qquad$
155. How many different brands did you look at? How many of these did you actually consider?
156. What price range(s) did you consider? Inow $\qquad$ Medium $\qquad$ High $\qquad$
157. Check the business(es) where you would purchase (or already have purchased) the following items.
$\frac{\text { Small }}{1 .} \frac{\text { Equipment }}{\text { Discount House }}$


## Large Equipment

 iscount House
roceries \& Household Supplies

1. Discount Supermarket
2. Corner Carry-out Grocery
3. —rivate Owner Grocery
4. Chain Supermarket
5.     - Grocery giving Trading Stamps
Home Delivery
6. Check the ideas listed below which seem of significant influence to affect your decisions to buy.


Now look again at those items which you checked in the question above.
Select five of your checked answers and rank them according to the follow-
ing descriptions. Indicate this ranking by placing the number of the checked item above in the blark to the left of each description.

1. Had most influence on decision.
2. Was second in influence on decieion.
3.     - Was third in influence on decision.
4. —_ Influenced decision but was relatively unimportant.
5. _— Influenced decision but was of least importance.
6. What changes in your decisions do you feel you would make if you purchased the same items again? $\qquad$
$\qquad$
7. Did you shop for used models? $\qquad$ New models? $\qquad$ Both? $\qquad$
8. Money for this purchase was available because we:
9. _Had saved for this purpose.
10. ———Had money available to use, although not necessarily for this purpose.
11. Allocate a certain portion of our income regularly for major
expenses.
12. Made or are making special efforts to economize and do without some things to obtain it.
13. Got a return on our income tax.
14. Other, specify:
15. Check the way(s) you normally pay for goods.

16. Check the types of credit you have used or are now using.

17. Check the sources where you have borrowed or are now borrowing money.
18. $\quad$| Commercial Bank |
| :--- |
| Small Loan or Consumer Finance Company |
| Credit Union |
| 3. |
| 4. |
| Pawnbroker |
19. Individual

Satisfactions Derived from Decisions
165. How satisfied are you about the way decisions are made in the following areas? Place an X in the column which best describes your feelings. You have the following choices:

1. Satisfied
2. Somewhat More Dissatisfied Than Not
3. Somewhat More Satisfied Than Not 4. Dissatisfied

| Area | 1 | 2 | 3 | 4 |
| :--- | :--- | :--- | :--- | :--- |
| Housing |  |  |  |  |
| Family Relations |  |  |  |  |
| Financial |  |  |  |  |
| Level of Consumption |  |  |  |  |
| Education |  |  |  |  |
| Health |  |  |  |  |
| Home Management |  |  |  |  |

166. How satisfied do you think your spouse is about the way decisions are made in the following areas? Place an $X$ in the column which best describes the way you think your spouse feels. You have the following choices:
167. Satisfied 3. Somewhat More Dissatisfied Than Not
168. Somewhat More Satisfied Than Not 4. Dissatisfied

| Area | 1 | 2 | 3 | 4 |
| :--- | :--- | :--- | :--- | :--- |
| Housing |  |  |  |  |
| Farily Relations |  |  |  |  |
| Financial |  |  |  |  |
| Level of Consumption |  |  |  |  |
| Education |  |  |  |  |
| Health |  |  |  |  |
| Home Management |  |  |  |  |

168. Generally speaking when there are discussions between you and your spouse about significant decisions, how often does your spouse do each of the following? Place an $X$ in the column which best describes your spouse's actions. You have the following choices:
169. Always or Nearly Always 3. Very Seldom
170. Sometimes
171. Never or Almost Never

| Actions | 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: |
| 1. Gets angry |  |  |  |  |
| 2. Listens |  |  |  |  |
| 3. Supports the other person |  |  |  |  |
| 4. Presents facts |  |  |  |  |
| 5. Draws out the other person |  |  |  |  |
| 6. Prefers to accept mate's decision without much discussion |  |  |  |  |
| 7. Clarifies the issue |  |  |  |  |
| 8. Objects to spouse's suggestions |  |  |  |  |
| 9. Gets feelings hurt |  |  |  |  |
| 10. Iries to understand the other person's view |  |  |  |  |
| 11. Gets emotional |  |  |  |  |
| 12. Initiates discussion |  |  |  |  |
| 13. Makes the final decision |  |  |  |  |
| 14. Talks |  |  |  |  |

169. For each of the areas on the left side, select the number from the list on the right side which most nearly represents your opinion.

Housing
Family Relations $\qquad$ -
Financial
Level of Consumption $\qquad$

1. Man's responsibility only.
2. Usually man's responsibility.
3. Sometimes man's responsibility.
4. Neither man's nor woman's responsibility.
5. Equally man's and woman's responsibility.
6. Sometimes woman's responsibility.
7. Usually woman's responsibility.
8. Woman's responsibility only.
9. Generally speaking when you make a decision in each of the areas below, how often do you consult your spouse before deciding? Place an $X$ in the column which best describes your actions. You have the following choices:
10. Always or Nearly Always
11. Very Seldom
12. Sometimes
13. Never or Almost Never

| Area | 1 | 2 | 3 | 4 |
| :--- | :--- | :--- | :--- | :--- |
| Housing. |  |  |  |  |
| Family Relations |  |  |  |  |
| Financial |  |  |  |  |
| Level of Consumption |  |  |  |  |
| Education |  |  |  |  |
| Health |  |  |  |  |
| Home Management |  |  |  |  |

171. Generally speaking when your spouse makes a decision in each of the areas below, how often does your spouse consult you before deciding? Place an $X$ in the column which best describes your spouse's actions. You have the following choices:
172. Always or Nearly Always
173. Sometimes
174. Very Seldom

| Area | 1 | 2 | 3 | 4 |
| :--- | :---: | :---: | :---: | :---: |
| Housing |  |  |  |  |
| Family Relations |  |  |  |  |
| Financial |  |  |  |  |
| Level of Consumption |  |  |  |  |
| Education |  |  |  |  |
| Health |  |  |  |  |
| Home Management |  |  |  |  |

## APPENDIX B

SUMMARY OF MARRIED STUDENTS BY MAJOR ENROLLED
AT NORTHEASTERN OKLAHOMA A \& M COLLEGE SPRING 1971-72

## TABLE LX

SUMMARY OF MARRIED WOMEN STUDENTS BY MAJOR ENROLLED AT NORTHEASTERN OKLAHOMA A \& M COLLEGE SPRING 1971-72

| Major Field | Number of <br> Students | Percent of <br> Total Women <br> Enrolled |
| :--- | :---: | :---: |
| Business | 15 | 20.8 |
| Elementary Education | 14 | 19.4 |
| General or No. Specific |  |  |
| Major Given | 8 | 11.1 |
| Education | 7 | 9.7 |
| Home Economics | 6 | 8.3 |
| Speech and Drama | 6 | 8.3 |
| Special* | 5 | 6.9 |
| English | 2 | 2.8 |
| Nursing | 2 | 2.8 |
| Art | 1 | 1.4 |
| Zoology | 1 | 1.4 |
| Agriculture | 1 | 1.4 |
| Medical Technology | 1 | 1.4 |
| Math | 1 | 1.4 |
| Psychology | 1 | 1.4 |
| Music | 1 | 1.4 |

*Either a part-time student or a student not pursuing a degree.

TABLE LXI
SUMMARY OF MARRIED MEN STUDENTS BY MAJOR ENROLLED AT NORTHEASTERN OKLAHOMA A \& M COLLEGE SPRING 1971-72

|  |  |  |
| :--- | :---: | ---: |
| Major Field |  | Number of <br> Students |

*Either a part-time student or a student not pursuing a degree.

## APPENDIX C

ASSIGNMENT OF QUESTIONNAIRE ITEMS TO PURCHASING DECISION-MAKING AREA

## ASSIGNMENT OF QUESTIONNAIRE ITEMS TO PURCHASING DECISION-MAKING AREA

## Purchasing Decisions:

Housing Decisions: (1 Item)
Item - 102.
Financial Decisions: (4 Items)
Item - 107.
108.
110.
115.

Leve 1 of Consumption Decisions: (9 Items) Item - 116.
117.
118.
119.
120.
121.
122.
123.
124.

VITA
Mary Nicks Mann
Candidate for the Degree of
Master of Science

Thesis: SURVEY OF A SELECTED GROUP OF MARRIED JUNIOR COLLEGE STUDENTS RELATIVE TO THEIR HOUSEHOLD DECISION-MAKING EXPERIENCES

Major Field: Home Management, Equipment and Family Economics
Biographical:
Personal Data: Born near Afton, Oklahoma, March 3, 1942, the daughter of Lowell and Edna Nicks.

Education: Graduated from Hickory Grove Elementary School, near Grove, Oklahoma, May, 1956; attended Grove High School, Grove, Oklahoma, 1956-1960; graduated as class salutatorian, May, 1960; attended Northeastern Oklahoma A \& M College, 19601962; received Associate of Arts degree as outstanding Home Economics graduate from Northeastern Oklahoma A \& M College, May, 1962; attended Oklahoma State University, 1962-1965; received the Bachelor of Science degree in Home Economics Education and was selected as outstanding Home Economics graduate from Oklahoma State University, January, 1965; completed requirements for the Master of Science degree at Oklahoma State University, July, 1972.

Professional Experience: Graduate Teaching Assistant, Home Management, Equipment, and Family Economics Department, Oklahoma State University, January, 1965-May, 1965; Vocational Home Economics teacher, Commerce High School, Commerce, Oklahoma, 1965-1966; Extension Home Economist, Ottawa County, Miami, Oklahoma, 1966-1969; Home Economics instructor, Northeastern Oklahoma A \& M College, Miami, Oklahoma, 1969-1972.

Professional Organizations: American Home Economics Association, Oklahoma Home Economics Association, Phi Upsilon Omicron, Omicron Nu, Phi Kappa Phi, Phi Theta Kappa, Kappa Delta Pi.


[^0]:    *Two respondents did not answer the question.
    **Four respondents did not answer the question.

[^1]:    *One respondent did not answer this question.

[^2]:    *One woman respondent did not indicate employment status.
    **Ten men respondents did not indicate employment status.

[^3]:    *One respondent did not answer the question.

[^4]:    *Responses in Columns 4 and 5 equal one half or more of total responses given in Columns 1-6.

[^5]:    *Based on horizontal total of all responses given in each decisionmaking column.

[^6]:    $1_{\text {Family }}$ relations is not included in the series of decision-making questions but is later when satisfactions and discussion of decisions is mentioned.

