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CHAPTER I

INTRODUCTION

Until recently the general view was that maternal employment had a great many effects on children--all of them bad. In the last decade research has challenged this view (Mye and Hoffman, 1963).

Effects of maternal employment are difficult to measure. Whether these effects are good or bad depends upon many factors.

Maternal employment is becoming a more accepted and important element of our society. By 1962, over forty per cent of mothers of children six to seventeen years of age were in the labor force (U.S. Dapt. of Labor, 1963). Now the question is not whether maternal employment is good or bad, but what the implications are for family relationships, sex roles, family income, leisure time activities, and the educational field.

Maternal employment can mean one thing for one nother and something quite different for another. Among variables important in maternal employment are: part-time versus full-time; professional versus non-professional; work-satisfaction versus work-dissatisfaction; husband approval versus husband

disapproval; necessity versus choice; and school age children versus preschool children.

In the study of human behavior, the way the individual views the situation is an important element. The only study conserning children's perception of maternal employment was by Mathews (1933) who asked students ranging from fifth grade to seniors in college to list advantages and disadvantages of mothers working regularly outside the home.

Because of the investigator's interest in and work with adolescent girls, it bessed important to study opinions of adolescent girls toward after-marriage employment. A deeper understanding of the real feelings of this ago group was gained from knowledge of their opinions and vocational apprations in regard to employment after marriage. In turn, such understanding facilitates guidance for present adjustment and future development of youth.

The major objectives were (1) to compare opinions toward after-marriage employment held by adolescent girls whose mothers were employed outside the home and those whose mothers were not gainfully employed; and (2) to investigate vocational aspirations of adolescent girls in regard to after-marriage employment.

CHAPTER II

REVIEW OF THE LITERATURE

Peterson (1964), director of Women's Eureau of the United States Department of Labor, stated that the place of the employed wife and mother in the work force has been well established.

In Rochester, New York, during 1920, 24.7 per cent of the married women living with their husbands were working for money, but only 7.5 per cent of this group were working outside the home (Nienburg, 1923). A similar study made in Rochester in 1960 (U.S. Dept.of Commerce, 1962) showed that 36.7 per cent of married women living with their husbands were gainfully employed outside the home. The research indicated that most of the earning wives in 1920 could coordinate their homemaking and earning activities because both were centered in the same place. Today, homemaking and earning activities may more often be competitive (Rollins, 1965).

From interviews with 909 Michigan wives, Blood and Wolfe (1960) found that maternal employment was geared closely to the family life cycle and economic need. Only 3 per cent of the mothers worked during the preschool stage in the family life cycle when their husband's income was over \$5,000

annually, whereas, 16 per cent worked when their husband's income was under \$5,000. Sixty-two per cent of the wives who had no children were employed outside the home.

Peterson (1964) also expressed the belief that economic need had direct bearing on whether a nother went out to work. The economic reasons for which mothers worked were beyond providing food, shelter, and other bare necessities. One was to provide a sound education for children.

The employed wives in Caudle's (1954) study were working in order to buy extra things for the family or to meet daily living expenses. Fewer of these employed wives owned their homes or owned equipment such as electric mixer, range, washing machine, stero, dishwasher, and electric blender than the control group of full-time homemakers. Only 17 per cent were employed because they preferred working over remaining at home.

Effects of Maternal Employment

The effects of maternal employment on adolescent-parent relationships and roles were studied by Essign (1945), Hoffman (1961), Peterson (1961), Roy (1961), Wade (1962), and Whitmersh (1965). In But-n's (1945) study a greater percentage of daughters of working mothers than of daughters of non-working mothers felt their home life was not happy and there was lack of communication between parents and daughter.

In a study on personality adjustment of adolescent daughters of employed nothers, Hoffman (1961) classified the

control group and the experimental group by whether the mother enjoyed her work or disliked her work. Out of eighty-eight working-mother families, 74 per cent disliked working. The over-all pattern of findings suggested that the mother who enjoyed her work was relatively high on positive effect toward her daughter, used mild discipline, and tended to evoid inconveniencing the child with household tasks. The daughter was relatively nonassertive and ineffective. The mother who disliked working, on the other hand, seemed less involved with her daughter altogether. The mother obtained the daughter's help with tasks and the daughter was assertive and hostile.

Peterson (1961) found that maternal employment had almost no effect upon adolescent girls' perceptions of the nother-daughter relationship in regard to interest and control by the nother. There were no differences between adolescents of working mothers and adolescents of non-working nothers in Roy's (1961) study except the amount of household chores was greater for the adolescents in the employed-mother group.

Wade (1962) tested school achievement of seventh grade students. Comparing the test scores of those with one parent working to the group with both parents fully employed, no difference was found in their average achievement levels.

The findings by Whitmersh (1965) indicated that the acclescent daughters of employed nothers had fever recognized problems than the daughters of full-time homemakers. These

adolescent girls were sixteen to eighteen years of age and from intact families.

Maternal employment may also affect the activities in which women participate. In a mailed questionnaire study by Mye (1958, original not seen, reported by Siegal, 1955) 400 nonworking nothers were compared with 199 mothers working full-time. The two groups did not differ in the extent of participation in commercial recreation, such as bowling or movies, and in family recreation that included visiting relatives, pionics, and family games. However, they did differ in the extent of the women's informal social relations outside the family. Monworking mothers spent more time in cnatting with people, attending parties, and watching television.

Employed Monestakers, both childless wives and mothers, spent as much time as nonemployed homemakers in voluntary community participation in Rothe and Newark's (1958) survey. These sime employed homemakers spent much less time watching television than the full-time homemakers, as was noted in the Mye (1958) research study.

At ituces Toward Material Employment

Attitudes toward maternal employment were studied in the 1920's by Groves (1928). Using informal interviews, Groves (1928) concludes that the way adolescents perceive their home situation in regard to nuturnal employment depends upon whether their friends' mothers were employed or unemployed.

The work of Groves (1928) stimulated Mathews (1933) to study the development of children's attitudes concerning mothers' out-of-home employment. Mathews studied responses of 400 children ranging in age from fifth grade up to seniors in college. Each respondent listed the advantages and disadvantages that night come if mothers worked regularly outside the home. The advantages and disadvantages listed by the fifth-grade students were about equal in frequency. In the high school group, about 50 per cent of the responses were critical of mothers working outside the home. Mathews (1933) stated that the high school students didn't want to assume responsibilities required of them when their mothers worked. Almost 66 per cent of the university seniors' responses were listed under disadvantages, although these students had some pride in women working.

A second study by Mathews (1934) indicated similarity of attitudes of children whose mothers were gainfully employed when compared to children whose mothers were not employed.

As part of a research team project, the attitudes of women regarding gainful employment of married women were studied by Glenn (1959). During an interview, questions were asked to identify the attitudes of the respondent regarding justifiable reasons for married women to work at an outside job. Willingness to approve married women working appeared to be influenced by reason for employment and ages of children. The majority of the respondents indicated that economic

reasons were the most valid reasons for married women to work. The women interviewed approved of mothers with preschool and elementary age children holding an outside job only when circumstances were such that it becomes necessary. As children increased in age, greater approval of outside work was evidenced.

In Payne's (1956) survey of 901 eighth-grade and twelfth-grade students, boys were asked: "Do you expect your future wife to work after you are married?" Over three-fourths of these boys give in unqualified "no" answer. Girls were asked, "Do you expect to work at some job effer you complete your schooling and before you marry?" and "Do you expect to work at some job after you marry?" In response to the first question, nine out of ten responded "yes." For the recond question over one-half said they expected to work after marriage and another tenth indicated they might work after marriage. The eighth-grade girls were more likely to expect not to work after marriage than were the twelfth-grade girls.

Kern (1965) also used minth-grade and twelfth-grade students to investigate some of the opinions about the proper home and occupational activities of when. The over-all results indicated that traditional attitudes were held about the primary function of women in the home. The twelfth grade girls were more liberal in their views and agreed to the idea of career roles for married women who did not have children,

but their responses indicated that these women should have a sense of duty to their husbands. Concepts held about the appropriate roles of married women who have children were not clearly defined by the twelfth-grade girls, although they did not completely reject careers for these mothers.

Vocational Aspirations of Acolescent Girls

Some have believed that girls really do not expect to work after narriage even though the girls say they will probably be employed (Miller and Evans, 1962). Another view was that the average girl sees a career as merely a way of life between school and marriage (Hurlock, 1955).

In 1954, 800 boys and 772 girls in several high schools were asked to state their vocational choices. Selections seemed to be impractical. Over two-fifths of this group wanted to enter professional fields, but less than 9 per cent of adults were in these fields. The vocations selected by the girls were concentrated in two fields--professional and clerical work (Cole and Hall, 1964).

In a study by Stevenson (1955) fifty-four per cent of the minth-grade girls aspired to professional occupations. The vocation most frequently mentioned by the girls was secretary, which was chosen by 23 per cent. Fourteen per cent chose entertainment, 8 per cent preferred teaching, and 7 per cent selected nursing.

Gough (1952) completed a research study in which the girls were interested in less active, less dangerous, and less adventurous occupations than boys. Girls preferred work that was social in nature and offered them an opportunity to help others. Leaching, nursing, social service, and office work appealed to these girls.

In a national survey (Survey Research Center, 1956) of adolescent girls, hopes were expressed for a job requiring some skill which would interest and stimulate, as well as, permit femininity. The three jobs chosen most often were secretary, rurse, and teacher. They all share the feminine ideal of helping other people.

Nearly half of the 1004 high school senior girls in sloom and Empey's (1956) investigation indicated that they were planning to attend school the following year. The responses did not reflect any general dislike for work.

Again, the majority of girls stated their preference to work with people.

Zapoleon (1961) stated that women were more hardicapped in occupational planning that her because of the greater unpredictability of what roles they will play and when. No longer does a woman have to choose between marriage and a career. Often she will have both. For some it is at different intervals, while for others it is a dual role of mother and employed worker.

Eva Ross (1964), head of the Department of Sociology at Washington Trinity College, bulieved that women who wish to be employed has found a new versuettive on maternal

employment. These women have found that useful employment supports their family goals. The employed mother has opened a new outlook for her daughter and succeeding generations.

The present study compared opinions of adolescent girls whose nothers were employed to opinions of girls whose mothers were not employed in regard to justifiable reasons for mothers to be employed outside the home and stages in the family life cycle in which they approved maternal employment. It was also unique in surveying views toward specific notivities for which employed mothers have enough time. These activities were classified under personal, community, family, and housekeeping. In attempt was made to find what kind of work adolescent girls actually perceive themselves doing if employed after marriags.

CHAPTER III

PROCEDURE

The study was conducted at Wichita High School West, Wichita, Kansas, using subjects enrolled in homemaking classes. The sample was selected from subjects that met the following criteria: (a) member of intact family and (b) a classification of senior. The ages of the girls used as subjects were all either seventeen or eighteen. Subjects whose mothers had never been employed outside the home since childbirth composed the Homemaker Mothers' Daughters group (HMD). Subjects whose mothers were currently gainfully employed full-time and had been employed for at least one year comprised the Working Mothers' Daughters group (WMD). The average length of employment for the mothers (since the birth of a child) was nine years. Twenty subjects with mothers were full-time homemakers and twenty subjects with mothers employed full-time comprised the sample.

A check-list questionnaire (Appendix p. 38) completed by the subjects was used for collecting data. Questions were designed to obtain information concerning adolescent girls' opinions toward employment after marriage and their aspirations in regard to a vocation after marriage. Items two and six on the questionnaire were adapted from research completed by Glean (1959) concerning attitudes of women regarding gainful employment of married women.

These deal with family-life stages in which it is all right for married women to work and with good reasons for mothers to work outside the home.

To survey the opinions of the girls in regard to activities for which working nothers have enough time, activities were classified using the following areas: personal activities, community activities, howevering activities, and femily activities. Item four was constructed using five activities from each area (Appendix p. 39) arranged in random order.

The 1962 Handbook on Momen Vocators (U.S. Dept. of Iabor, 1963) was used for selecting vocations listed in Item 5. Included were the twenty-live occupations most frequently closen by women as reported in the 1960 census. Closely related jobs were contined to take sixteen categories.

A pilot study was conducted at Leon High School, Leon, Kansas, in an advanced homenaking class. Twelve senior girls completed the questionnaire. From the compiled results and recorded verbal questions, revisions were made for the final questionnaire.

Conjurisons of opinions were made between the EMD group and the MAD group. Responses were combined for an over-all view of results

CHAPTER IV

PESULTS

On the questionnaire, five items dealt with opinions concerning employment of mothers. Six items dealt with aspirations of the subjects regarding after-marriage employment. The other five items were included in order to identify the sample. The HTD group was nade up of twenty senior high ashool girls whose mothers had never worked cutside the home since childbirth. The HTD group was composed of twenty high school senior girls whose mothers worked full-time and had been employed for one year or more.

Opinions of Lichescent Cirls Concerning Figlewent of Mothers

Almost one-fourth (9) of the subjects gave an unqualified "yes" to the question "Do you think it is all right for married women to be imployed?" The responses were about equally divided between the WMD and HMD groups. All the other subjects (31) and qualified approval. "depends upon conditions." None of the respondents expressed the belief that married women should never he apployed.

From a list of eighteen reasons why mothers were employed, a bjects were asked to check each that seemed to be a good reason. The MID group responded 144 times to reasons

listed in this item compared to a fewer number (117) checked by the HID group. In Table 1 the reasons for employment are presented with the frequency with which each was checked by each group.

The most valid reason for a mother to work according to both MMD and HMD groups was to pay dobts. Seventy per cent or more in the MMD group chose the collowing justifiable reasons for maternal employment: pay debts; help husband finish education; provide education for children; and provide necessities of life. In the MMD group, 70 per cent or more checked these four reasons approved by the HMD plus two more: buy needed equipment and buy a hore. (These were checked by 45 and 55 per cent of the HMD group respectively.) These six reasons accounted for minety-eight responses from the WMD group and eighty-six responses from the HMD group.

whe reasons that wore considered justifiable for employment of mothers by the majority in both groups were educational advances at and economic necessity. According to studies by Blood and Nolfe (1960), Gaudle (1964), Glenn (1959), and Faterson (1964) the most common reason for maternal employment was found to have an economic basis. Of course, helping husband to finish education and providing education for children may be closely connected with desire for economic betterment. More education may mean a better job, more salary, nore things.

TABLE 1

FREQUENCY AND PURCENTAGE OF RESPONSES ON JUSTIFIABLE
REASONS FOR MOTHERS TO BE EMPLOYED

2-2-2-10	Freq	uency	Percentage		
Reasons	HD	17.D	H-m	מאווו	
Buy a new car	0 .	3	0	15	
Help husband finish education	16	18	80	90	
Dislikes housekeeping	2	1	10	5	
Pay debts	20	19	100	95	
Wishes to work with husband	T	3	5	10	
Buy needed equipment	2	1-9	45	70	
Profers working with people .	5	3	15	15	
Care for dependent relatives	7	S	35	45	
Help educate brother or sister	7	8	35	40	
Buy a hone	1.1	14	55	70	
Homenaking doesn't keep busy or interested	2	2	10	10	
Provide education for children	16	18	30	90	
Community need for services	3	24	15	20	
Education wasted if not used	0	0	. 0	0	
Provide advantages for children	2.	§ 1	20	55	
Working is more respectable than housework	Ó		0	5	
Duy empersive functione	0	2	0	10	
Provide resessities of life	16	15	80	75	

The VID group approved more reasons for mothers to be employed than the subjects in the HID group. The reasons sheeked only by WID subjects were: buy a new car (3); working is more respectable than housework (1); and buy expensive furniture (2).

The largest difference for any individual reason between the responses of the two groups appeared in "provide advantages for children." Fifty-five per cent of the daughters of employed mothers believed this to be a good reason, while only 20 per cent of the laughters of full-time homemakers checked this reason. The same trend was evident when 70 per cent of the MMD and 45 per cent of the HMD sheeked being employed to "buy needed equipment" as a good reason.

The only reason which no one considered jubuffiable for employment of mothers was "education wasted if not used."

who were employed enjoyed working at their job. Nine in the LD group checked "yes" and four qualified their affirmative masser with written in "sometimes" or "depends." Six of this group checked "no." For the same question, a more positive opinion was displayed toward material employment by the EMD group. Seventeen of this group warked "yes." Two indicated that they felt mothers may or may not enjoy their job and only one checked "no."

The pattern found in opinions on the stages of the Tamily-life cycle in which lavernal employment was approved

children or whose children are not living at home. This was choes between the AND and AND group were in the same direction daughters of employed mothers sheeked that it was all right for nothers of elementary and high school-age children to be employed than the subjects in the and group. It was interest-

In Blood and Wo fe a (1960) study, maternal caployment was actually geared closely to the family-life cycle. Sixty-two per cent of wives with no children were employed. Less when 16 per cent of the wives worked outside the home of they had preschool-age children.

A comparison was made of the frequency of responses concerning activities for which employed nothers had time.



mig ser i

PERCENTING: OF SUBJECTS WIND A THEFD THAT IT IS ALL DIGHT FOR A MARRIED ITS. U. TO USAK UNDER GIVEN CONDITIONS.

The opinions of the two groups were very similar after compiling and classifying activities into four groups (Appendix p. 45). There were five activities listed in each of the four ar as: personal, housekeeping, community, and family. The results are reported in Table 2. There were possible one hundred responses for each group in each area.

Over ninety per cent of the responses in both the MMD group and the HiD group pointed up that employed mothers "always" (119) or "sometimes" (68) had time for housekeeping. The two groups differed in the assurance they felt about employed mothers having time for housekeeping duties even though it was ranked first by both. Pifty-two of the responses of daughters of full-time homenakers indicated that employed mothers "lways" had time for housekeeping activities, while a larger number (67) of the responses of daughters of employed homenakers fell in this eategory.

The second group of activities for which mother's working outside the hole most likely had time, according to the MAD group, was personal activities. These personal activities included hobbies, entertainment by or of her friends, reading, getting hair fixed, and letter writing. Family activities cane third for the MAD group while they felt that mothers had the least amount of time for community activities.

The HAD group indicated that suppleyed mothers more often had than for really activation then for personal

FRANCIO COMPARISON OF COMPILED ACTIVITIES FOR WHICH RISPONDENES MELISVED EMPLOYED MOTHERS HAVE TIME

Éroup	Personal			Hous alweping		Community			Family			
	STABUR	Source Sources	Perez	Al ays	Section	Havee	12.020	gowethnes	Never	Alw yn	Sometimes	Never
HOD	19	43	53	52	59	8	11	41	47	21	53	26
MID	1.1	68	21	67	25	4.	12	2, ,	42	25	52	23
Total	30	116	54	119		12	23	85	89	46	105	49

activities. Even so, there were twenty-six responses of "never" in relation to family activities by the EMD group. The group of family-related activities were: attending school functions, chauffcuring the family, parties for children's friend, ensuring children's questions, and special family celebrations and/or family vacations.

the RID subjects agreed with the objects in the NND group that the explored after has the least amount of time for community activities. As my the activities so classified it was found that satesfy-three per elect (29) of the total subjects fall that calleyed mothers "lever" had time for "leading youth groups" and a similar percentage (63 per cent)

also checked "never" for "community projects." Rothe and Nevark (1958) found that a group of employed homemakers spent as much time as nonemployed homemakers in voluntary community participation. The present study does not explore the feelings of the subjects concerning the use of time by full-time homemakers. It may be that high school girls perceive all mothers as having less time for community participation than for other important activities.

Although the differences were small, the HMD subjects checked "never" more of the in every area than the WMD respondents. The greatest difference between the two groups on activities which as amplejed mother "never" had time was for personal activities. "Never" occunted for thirty-three of the responses of the HMD group under personal activities, whereas, only twenty-one of the responses from the MMD group fell in the category.

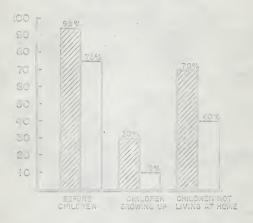
High school senior alrea whose tothers were employed differed in some views reparating hasternal employment from girls whose mothers did not work outside the home. MAD subjects had a more positive opinion of employed nothers! enjoyment of their job than aid the NAD subjects. However, the MAD participants perclived employed nothers as more often "never" having time for certain activities then the WAD group. Although both groups agreed employment of married women was all right before children were torn or after children left home, the WAD subjects gave greater approval for maternal employment unils obtained are grewing up.

On the other hand, the two groups had many similarities in opinions. They agreed that it was all right for married women to work. Generally, the same reasons were selected as justifiable for mothers to be employed. The reasons endorsed by the largest number of subjects were economic in nature. In addition, the girls thought that provision for education was a valid reason for mothers to work. The reasons that were rejected had to do with "self-fulfillment"; such as education wasted if not used, homemaking doesn't keep busy or interested, and wishes to work with husband. The subjects in both groups perceived employed mothers as having the most time for housekeeping activities and the least time for community activities.

Aspirations in Regard to After-Marriage Employment

To survey the plans of the participants for the future, three groups of questions were used. These included vocational aspirations (Item 5), expectations for after-marriage employment (Item 7-9), and advanced training intentions (Items 16 and 17).

In Figure 2 the percentage of subjects that expected to be employed after marriage is presented. The majority (95 per cent of the WMD group and 75 per cent of the HMD group) of these senior girls pictured themselves working outside the home after marriage and before they had children. While their children were growing up, only 30 per cent of the WMD group and 10 per cent of the HMD group expected to be



CMM WMO

FIGURE S

PERCENTAGE OF SUBJECT: THAT EXPECTED TO BE END CYED AFTER HARMANE.

employed. Actually, in 1952 over 40 per cent of mothers of calluren six to seventeen years of age were in the labor force (U.S. Dept. of Labor, 1963).

"Do you expect to be employed after your children leave home?" was a question that received reversed reactions from the two groups. Seventy per cent (14) of the WHD group responded "yes" with the remaining 30 per cent answering in the negative. Only 40 per cent of the HHD group gave positive answers for working outside the home after their children had left compared to 60 per cent clocking "no." In a study by Payne (1956) one-half of the girls expected to work after marriage, but this study did not allow for a difference of opinion regarding employment in view of the presence of children in the home.

Despite the fact that more of the MED group (relation to the MED group) perceived the employed nother as enjoying her work, fewer of them aspired to employment at anytime during merriage. This he doubt is linked to their perception of the employed methor as more often "never" having time for other important activities.

In surveying vocational aspirations, a check-list of airteen occupations were listed with space for others to be written. Each participant checked two vocations that she thought would be suitable if the were employed after marriage. The frequency of occupational choices by the subjects is shown in Table 5. The occupations are listed in descending

TABLE 5

FREQUENCY OF FIRST AND SECOND OCCUPATIONAL CHOICES FOR
AFTER-MARRIAGE IN-PLOYICEST

Occupations I sted	Choice of Subjects				
On Questionnaire	HAD	derai.			
Storetary, typist, or stenographer	10	10			
Sales clerk	5	6			
Manufacturing worker	1	0			
Household worlder	0	0			
Bookkeeper or cashier	2	2			
Teacher	3	4			
Waitress	0	1			
Cook or worker in kitchen	Э	0			
Registered nurse of other redical worker	5	oʻ			
Practical nurse or acspital attend no	3	0			
Telephone operator	1	3			
BabySitter in another home	1	0			
Laundry and/or any electing operator	0	0			
Olothing, fabrid, or accessory shop owner	1	0			
Bosut, operator	5	6			
Office machine operator	7	3			

appropriate are larged in destrainty rank order according to number of some appropriate manufactly in each.

b have responsible roots in volations under "other" and and aid not belost a broad pany tiph.

rank orecr according to runber of women employed nationally in each (U.S. Dept. of Japon, 1963).

Then coked what vocation they would consider suitable if employed after marriage, the 1 repost number of responses (25 per cent) was "accretary, typist, or stenographer."

This was believed by ten respondents in the 10D group and ten respondents in the 10D group. These choices seemed practical since "accretary, typist, or stenographer" ranked number one navioually.

The second ranked coupation, sales clerk, was selected by five girls in the LD group and sin girls in the WID group. Stauty operator and office machine operator, which were ranked different and direcenth derionally, secunted for 25 per cent of the bridge.

Consistions that were not sheeked by any of the subjects were; nearsheld; there (Rank 4), cook or worker in a kitchen (Rank 3), and launtry and/or dry cleaning operator (Rank 15). Each of the following were checked only once: nanufacturing worker (Rank 3), waitrens (Rank 7), babysitter in another home (Rank 12) and clothing, Fabric, or accessory shop owner (Rank 14). Three vocations alone by the respondents were social worker, nursery school director, and model.

All of the mothers of the MMD group held occupations
That were classified under nine of the first eleven nationally
related occupations. Forty-fire position of these mothers acre
working in occupations that were not capacit by any of the MMD
subjects.

Twelve (15 per cent) of the occupational selections made by the subjects were in professional fields. These were entitly divided between the two groups. In view of the top-ranking jobs for wemen, this was more realistic than the 40 per cent (Cole and Mall, 1964) and 54 per cent (Stevenson, 1955) who aspired to professional occupations in other studies.

The subjects were asked if they planned to take advenced training and if they planned to graduate from a four fear college or university. The results are presented in Table 4. The frequency of answers taker each response was taentical for the two groups except that one HMD subject did not respond to plans for graduation from college.

Sirty per cent of the subjects indicated plans to taxe advanced vitaining after high school. This compares to the finding the . 50 per ten of the senior girls in a survey completed in askington stave (Sloots and Empey, 1956) planned to attend college the following year.

although the participants were in the later part of their senior year of him school, 35 per cent were still undecided as to cavaneda training. Only two of the forty 'girls in the study, however, definitely did not plan for any further training.

light of the twenty-four checking "yes" to advanced training also plained to graduate from a four-year college or university. Again, the number from each group was identical.

TIBLE 4
PLANS OF SUBJICUS BEYOND HIGH SCHOOL

		Advance	d Frain	Lng		
Group		Procuandy		1	Remontage	
Croup	Yas	Unacciáca	No	Yes	Undecided	No
MD	12	7	7	60	35	5
TUT	12	7		50	35	5
Total	24	14	2	60	35	5

Complete four Year College

Group		Proque	cj		Pointunt	°_e
	Ye	1.0	nt rodycasa	Yes	No	. No response
ED	4	15		20	75	5
CLEN	4	15	С	20	80	0
Total	ε	37	1	20	77	3

In relating training plant to vocational aspirations, it was found that all eight who planned to graduate from college had indicated appropriate vocations. Six selected "teacher" as their first energy, one had checked registered mursu or other medical worker; and social worker was written in by the other registers.

In one case the training plans and vocational aspirations did not coincide. This participant's first choice for a vocation was beauty operator, yet she said "no" under the question "do you plan to take advanced training after high school."

In surveying the plans of the participants for the future, their expectations for employment were closely related to their opinions toward after-marriage employment. There was much more approval and expectation of employment before children were born and after they left home than while they were growing up. In general, more of the daughters of employed mothers planned for employment in each stage of the family life cycle, than the daughters of non-employed mothers. Fewer of all the respondents expected to be employed while their children were growing up than will likely be the case, according to the national average.

Vocational aspirations seemed to be practical, both from the standpoint of jobs chosen and training planned. All but three vocations were among the twenty-five most common jobs for women. The training which the girls planned matched in every case, except one, the vocations they had selected.

CHAPTER V

SUMMARY AND CONCLUSIONS

Since maternal employment has become an important social and economic factor in our society, the variables have been studied by researchers in many different ways. The purpose of this study was to investigate adolescent girls' views toward maternal employment.

The subjects for the study were forty senior girls at Wichita High School West, Wichita, Kansas, enrolled in homemaking classes. The twenty that comprised the Working Mothers' Daughters (WMD) group, whose mothers were employed full-time, were compared to a Homemaker Mothers' Daughters (HMD) group, made up of twenty girls whose mothers had not been employed since childbirth. A check-list questionnaire was used for collecting data.

Almost one-fourth (9) of the subjects gave an unqualified "yes" to the question in regard to whether it was all right for married women to be employed. The remaining thirty-one subjects stated that it would depend upon conditions.

The WMD group approved more reasons for mothers to be employed than the participants in the HMD group. Six reasons were checked by 70 per cent or more of the WMD group, whereas,

only four of these reasons were approved by the same percentage of the HMD group. All of these reasons considered justifiable for employment could be classified as economic reasons. The largest difference between the two groups for any individual reason appeared in "provide advantages for children." Fifty-five per cent of the MMD selected this reason while only 20 per cent of HMD subjects considered it as a good reason.

The majority (17) of the girls whose mothers were full-time homemakers believed that mothers who are employed enjoyed working at their job. In the WKD group, the subjects were about evenly divided between ones who thought mothers enjoyed the outside job and ones that questioned her enjoyment.

The serior girls in the study endorsed working outside the home for women who had no children or whose children were not living at home. For mothers with children at home, the age of the children influenced approval of being employed. As children increased in age, greater approval of outside work was evidenced. At all stages in the family-life cycle where children were concerned the WMD group subjects were more liberal in their views toward maternal employment than the HMD group subjects.

Over 90 per cent of the responses from both groups indicated that employed mothers had time for housekeeping activities. Responses from the WMD group indicated that

these adolescent girls perceived employed mothers as having, about equal time for personal and family activities, whereas, the HMD group responses gave precedence to family activities over personal activities. Both groups implied by their responses that the employed mother had the least time for community activities. More often than WMD subjects, HMD subjects checked that employed mothers "never" had time for items in all four activity areas.

Most of the respondents thought they would be employed after marriage and before they had children. Thirty per cent of the MMD group and ten per cent of the HMD group expected to be employed while their children were growing up. However, presently a larger percentage of mothers with children are employed in the labor force. In general, more of the UMD group planned for employment in each stage of the family-life cycle. The difference in expectations of the two groups was widened after the children left home.

When asked what vocation they would consider suitable if employed after marriage, the largest number of responses was for "secretary, typist, or stenographer." Other occupations chosen frequently were in the following order: sales clerk, office machine operator, beauty operator, and teacher. Seven of the sixteen occupations on the check-list were not selected or were chosen by only one respondent. Fifteen percent of the selections were in professional fields. Three

subjects chose occupations not listed nationally in top twenty-five: social worker, model, and nursery school director.

Sixty per cent of the subjects planned to take advanced training after high school. Although the participants were in the later part of their senior year of high school, 35 per cent were still undecided as to advanced training. The 20 per cent that planned to graduate from a four year college or university had selected appropriate vocations in relation to training anticipated.

One limitation of this study was that only girls enrolled in homemaking classes were included. The sample was limited to one high school. No control was placed on socioeconomic status of the subjects' families.

Although these findings were based on a limited sample, the following conclusions have been made:

- 1. Whether or not a mother was employed affected her daughter to some degree on:
 - a. perception of enjoyment connected with a job when combined with homemaking
 - b. choice of stages in the femily-life cycle in which it was all right for mothers to be employed
 - perception of time employed mothers had to spend on various activities
 - plans for after-marriage employment in regard to stages in the family-life cycle she expected to be employed

- 2. Economic reasons were considered most valid for maternal employment.
- 3. Maternal employment was not approved for mothers of preschool-age children and only moderately approved when there are elementary-age children.
- 4. Adolescent girls did not view the mother who was employed as giving up all activities or as not having any time for hor home and family.
- 5. Appropriate training plans had been made in regard to employment choices.

In further research in the area of maternal employment and attitudes towards employment after marriage, socioseconomic status should be taken into consideration and perhaps be used as one of the variables. This could influence the results on future plans for both training and vocations and on opinions toward employment of mothers. Future studies should include investigation of different age groups and of both girls and boys to discover how maternal employment is being viewed by the adolescent.

Another area for fruitful study would be to test the aspects in which the MMD and HMD groups differed in this survey. It would be of interest to follow-up the survey as to the number of subjects that actually fulfilled their expectations in regard to after-marriage employment, occupational choice, and advanced training. More investigation of

ill ty employed athers for various activities conjured

this study could have implications for the field of the field of the field of all call and Canha Development and Direction in training and heapting adolescent girls prepare for the dual role of home-time and wage earner with which they may be faced after completing their formal education. More research is needed as other to know how to help adolescent girls become competent than of late's voice.

APPENDIX

SHOULD MARRIED WOMEN BE EMPLOYED?

The purpose of this survey is to discover the opinions of sinks toward employment of women after marriage. Read each on tion carefully, then place a check in the blank that especiate your opinion. There are no right or wrong answers. To, so not need to write your name on this paper.

1.	To you think it is all right forployed?	or married women to be
	yes	
	depends upon conditions	·
ē.	helow are listed some reasons lless a check beside each one reason.	why mothers are employed. that seems to you a good
1 47,440,40	juy a now car	homenaking doesn't keep busy or interests
gazana e e e e e e e e e	help lur - u finish Saucation	provides education for children
		community need for services
anaktion class retri	wishes to work with	education wasted if not used
a etc organis	huy needed equipment	provide advantages forchildren
	prefers working with	working is more respect- able than housework
pair parriesses	ne in fini Leyendanii Touthuves	buy expensive furniture
programme (1975)	hilb elicate brother	mmerade nocursation of
A constitution	Lawy a bese	
1000000000	5 the 2	
	ne you think nothers who are e	mployed enjoy working at
	703	man-representations NO

4. Do you think that employed nothers have enough time for the following activities? Place a check in the column which best describes how you feel. (The first activity is an example.)

	Always or Usually	Sometimes	Seldom or Never
Bating breakfast	x		
Nobbies			
P.T.A.			
General house cleaning			
Attending school functions			
Entertainment of or by her friends			
Church activities		1	
Weekly shopping			
Chauffeuring the family			
Reading books and magazines	- Andrews		
Leading youth groups (scouts, etc.)			
Special cleaning jobs (defrosting refrigerator, etc.)			
Parties for children's friends			
Cetting hair fixed			
Women's clubs	1		
Laundry	W hardinan		
Answering children's questions			
Letter writing			
Community projects (Red Cross, March of Dimes, etc.)			
Miking arrangements for repairs and paying house- hold bills			
Special family colebra- tions and/or family vacations			

5.	Which of the following types of work do you think would be suitable for you if you were employed after marriage? In the blank before your first choice write the number 1; write number 2 for your second choice. Mark only two vocations.
	Sales clerk
	Teacher
	Registered nurse or other medical work
	Telephone operator
	Secretary, typist, or stenographer
	Beauty operator
	Babysitter in another home
	Manufacturing worker (sewer, checker, inspector, packer, assembler, etc.)
	Clothing, fabric, or accessory shop owner
	Household worker
	Bookkeeper or cashier
	Maitress
	Laundry and/or dry cleaning operator
	Practical nurse or hospital attendent
	Office machine operator
	Cook or worker in kitchen or restaurant, hotel, etc.
	Other (please describe)

5.	Check one an:	swer for each of the following statements.
Agr	ee Disagree	
	others delicerately the second	It is all right for married women to be employed who have no children.
	- Annual	It is all right for mothers to be employed who have preschool-age children.
		It is all right for mothers to be employed who have elementary school-age children.
	saltana sanakanananan-na	It is all right for mothers to be employed who have high school-age children.
	millionid approximation of the contract of the	It is all right for mothers to be employed who have children not living at home.
7.	Do you expect before you ha	t to be employed after you are married and ave children?
	yes	
	no	
8.	Do you expect	t to be employed while your children are
	yes	
	no	
9.	Do you expechome?	t to be employed after your children leave
	yes	
	no	
10.	I am	years old.
11.	Grade in sch	ool:
	Sophomo	re
	Junior	
	Senior	

2.	With whom are you now living?
	both mother and father
	one parent and one step-parent
	just mother
	just father
	neither father or mother
13.	Has your mother ever been employed since she had children
	yes
	no
14.	Is your mother employed now?
	yes
	no
15.	If your answer to question 14 is "yes" answer the following questions?
	a. Is your mother's job:
	full-time
	pert-time
	b. Approximately how long has she been employed since she has had children?
	garages (Colored and American
	c. What is the title of her job?
	d. What type of work does she do?
16.	Do you plan to take advanced training after high school, such as college, business, or cosmetology school?
	yes
	undecided
	no
17.	Do you plan to graduate from a four-year college or university?
	yes

CLASSIFICATION OF ACTIVITIES USED IN ITEM FOUR OF QUESTIONNAIRE

Personal Activities

- 1. Hobbies
- 2. Entertainment of and by her friends
- 3. Reading books and magazines
- 4. Getting hair fixed
- 5. Letter writing

Housekeeping Letivities

- 1. General house cleaning
- 2. Weekly shopping
- Special eleaning jobs (defrosting refrigerator, cte.)
- 4. Laundry
- 5. Making arrangements for repairs and paying house-hold bills

Community Activities

- 1. P.T.A.
- 2. Church activities
- Leading youth groups (scouts, etc.)
- 4. Women's clubs
- Community projects (Red Cross, March of Dimes, etc.)

Family Activities (Relationships)

- 1. Attending school functions
- 2. Chauffeuring the family
- Parties for children's friends
- 4. Answering children's questions
- 5. Special family celebrations and/or family vacations

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IN ARESTRACE OF A MASTLE'S REPORT

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Since maternal employment has become an important social and economic factor in our society, the variables have been studied by researchers in many ways. In the study of human behavior, the way the individual views the situation is an important element. The objectives of this study were (1) to investigate opinions toward after-marriage employment held by adolescent girls; and (2) to survey vocational aspirations of adolescent girls in regard to after-marriage employment.

The subjects for the study were forty senior girls enrolled in homemaking clauses in a senior high school in a large midwestern city. All subjects were from intact families. Twenty subjects whose mothers had never been employed outside the home since childbirth composed the Homemaker Mothers' Daughters group (HMD). Eventy subjects whose mothers were currently gainfully employed full-time and had been employed for at least one year comprised the Working Mothers' Daughters group (MMD).

A check-list questionnaire completed by the subjects was used for collecting data. Comparisons of opinions were made between the HMD group and the UMD group. Responses were combined for an over-all view of results.

The majority of the subjects approved employment for matried women. The reasons endorsed by the largest number of subjects were economic in nature. In addition, the girls

thought provision for education was a valid reason for nothers

The HMD subjects had a more positive view of employed mothers' enjoyment of their jobs than the MMD subjects. The senior girls in the study endorsed working cutside the home for women who had no children or whose children were not living at home. When children were concerned, the WMD subjects were more liberal in their views toward maternal employment than the HMD subjects. As children increased in age, there was greater approval of employment for mothers by both groups.

Over 90 per cont of the responses from both groups indicated that amployed mothers had time for housekeeping activities. The employed mother had the least time for community activities as perceived by the respondents. More often than MMD subjects, IMD subjects checked that employed mothers "never" had time for activities in the following areas: housekeeping, personal, family, and community.

In general, more of the WAD group planned for employment in each stage of the family-life cycle. Only 20 per cent of the two groups expected to be employed while their children were growing up.

For vocational applications, the most frequently chosen was secretary. Other occupations selected often were: sales blank, office machine operator, beauty operator, and teacher. Baxty per cent of the subjects planned to take advanced

training after high school. Appropriate vocational choices were made in regard to training anticipated.

Further research in this area would prove beneficial for the fields of Family and Child Development and Education. Research is needed in order to help adolescent girls become competent in what ever role they may be faced in life.