1973

Counseling Problems that Accompany the Diagnosis of Mental Retardation

Betty Daggett
Portland State University

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ABSTRACT

This is a report of a descriptive study in which a random sample of fifty out of four hundred returned questionnaires from parents with a mentally retarded child were analyzed. The foci of analysis were: (1) parental attitudes toward the child; (2) the changes experienced by the family as affected by birth order and sex of the mentally retarded child; (3) how the diagnosis was accomplished; and (4) how in their opinion services during this diagnostic period could be improved.

The data revealed that: (1) protectiveness toward the child is the predominant parental response; (2) negative changes are probably twice as high with an only child who is retarded; (3) male retardates are somewhat more disruptive than are female; (4) diagnosis must be individualized; however, generalizations which can be made include: understandable language, patience, empathy, and above all honesty.
COUNSELING PROBLEMS THAT ACCOMPANY THE
DIAGNOSIS OF MENTAL RETARDATION

by

BETTY DAGGETT
SHIRLEY H. DURKHEIMER
ABIGAIL M. LAWTON

A practicum submitted in partial fulfillment of the requirements for the degree of

MASTER OF
SOCIAL WORK

Portland State University
1973
TO THE OFFICE OF GRADUATE STUDIES:

The members of the Committee approve the practicum of Betty Daggett, Shirley H. Durkheimer, and Abigail M. Lawton presented May, 1973.

Jack Heggenes, Chairman

Robert Boyd
ACKNOWLEDGMENTS

The authors of this report are indebted in particular to three professors without whose advice and counsel this study would not have been completed.

Above all, it is with deep appreciation and affection that we acknowledge the invaluable assistance of our advisor, Dr. Jack Hegrenes, Assistant Professor and Social Work Training Director of the Child Development and Rehabilitation Center, University of Oregon Medical School. Dr. Hegrenes was at all times available to us for consultation and guidance. It was he who suggested that we evaluate the results of this study, and it was his humor, patience, and encouragement that sustained us during the months of preparation.

It was at the inspiration of Dr. Robert Boyd, a psychologist at the Crippled Children's Division of the University of Oregon Medical School, that this descriptive study of parental attitudes was begun. He composed the questionnaire, and mailed it to the potential sample. Throughout the preparation of this report, Dr. Boyd gave freely of his knowledge, experience, and time. We are most grateful to him.
Our thanks also go to Dr. Quentin D. Clarkson, Associate Professor at Portland State University, for his assistance when problems arose concerning the coding and tabulation of the data. His help was crucial to the continuance of the study and final evaluation.

Finally, in general, we are grateful to the parents who took the time to record their memories of a painful experience in order to help others.
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INTRODUCTION

Every parent who has had a retarded child must at some point in time face the disappointment and sorrow that accompanies the discovery or the final confirmation of his suspicions. Whether the news comes at birth or is delayed until the early school years, the experience is extremely painful for the parents, and an exacting task for the person who must do the telling.

In 1968 a descriptive study was undertaken to obtain parental perceptions and opinions regarding the manner in which they were first told of their child's mental retardation, the effects of this upon their attitudes toward the child, the changes experienced by the family, and finally how they were told and what they liked most and least about the teller. The purpose was to use this data in the curriculum for training medical students in counseling parents. Such information could also be useful to social workers, psychologists, special educators, or any professional who will be, or may be working with the families of retarded children.
CHAPTER I

METHOD OF INQUIRY

An eight page questionnaire was constructed by professionals at the Crippled Children's Division of the University of Oregon Medical School. This was then tested on a small group of parents for additions and/or suggestions. It was decided to use some open-ended questions as well as those of an objective nature. Although the open-ended questions were seen as enabling a more exact account of the parents' attitudes, the objective form was necessary for later coding, managing and evaluating the data. Each of the open-ended questions was, however, duplicated as to general content by an objective question.

Procedure for Obtaining the Data

The original population was chosen from parents who belonged to the Multnomah County Association of Retarded Children. Questionnaires were sent to all one hundred members. From this population there was a 50 per cent return. Following this the questionnaire form was changed slightly so as to include more demographic information. Eleven hundred questionnaires were then sent to Fairview, the Oregon State Institu-
tion for the Mentally Retarded. The return from this mailout was approximately 40 per cent.

For the analysis, a random sample of fifty completed questionnaires was chosen from those returned by the parents with children at Fairview.

Coding and Tabulation of Data

A coding sheet was devised and the coded information for each respondent was then punched on IBM cards. Due to the numerous choices for some questions as well as the open-ended questions, not all answers could be coded, so some answers were tallied directly from the questionnaires.

Problems of the Study

An institutionalized sample eliminated most or all of the retardates classified as educable, and consisted mainly of the trainable and severely retarded.

The use of a questionnaire method of inquiry in itself poses problems for the researchers. Wolfensberger (1967) has stated:

There are a number of difficulties with questionnaire and interview approaches to parental feelings. On a structured questionnaire, the parent may tend to answer only that which is asked and other feelings he may be aware of may thus not be recorded. With less structured interview materials, problems in classifying or interpreting responses increase . . . .
With both techniques one must remember that conflicts are likely to be and have been so strong, needs so urgent and repression so likely, that any verbal statement of parents regarding past and present findings cannot easily and forever be accepted at the manifest level. (p. 334)

Several other considerations need also be born in mind: (1) No independent information was available as to what the informing professional actually said or did, (2) the 40 per cent who elected to answer this questionnaire may have had some prejudicial reasons for responding, (3) there was no information about the 60 per cent who chose not to answer, and (4) quite apart from prejudicial motives, the ability and willingness of the parents in the sample to answer a long questionnaire about such a painful event sets them apart--one simply cannot assume them to be representative of parents of the retarded in general. Finally it must be noted that the data for this study was gathered in 1968; that five years have elapsed between the research and its evaluation.
CHAPTER II

DESCRIPTION OF THE STUDY IN DETAIL

The Respondents

The questionnaires were filled out by twenty-eight mothers (56 per cent), five fathers (10 per cent), and in sixteen cases by both (32 per cent). One didn't answer this question.

The age of the parents lay in the middle range, and in most instances both parents had completed high school. The range of education of the parents extended from less than grade eight to the completion of graduate school.

Fathers' occupations were well distributed: 18 per cent professional and technical, 10 per cent proprietors and managers, 4 per cent sales or clerical, 24 per cent skilled workers, 6 per cent unskilled, and 4 per cent were retired. Sixty-eight per cent of the mothers were homemakers.

Most families were in the middle income bracket: 48 per cent earned between $5,000 and $10,000 a year, and the resident location for these families ranged from a rural setting (16 per cent) to a city above
100,000 (26 per cent). Demographic information in more detail is shown in figures in the Appendix.

The Mentally Retarded Child (MRC)

The sample contains thirty-five boys and fifteen girls who were born, for the most part, during the 1940's and 1950's. Fifty per cent were diagnosed as mongoloid, 44 per cent as a premature birth, and 6 per cent were hydrocephalic. These diagnoses were made in 84 per cent of the cases under one year of age. Ninety-two per cent of these children were initially or eventually institutionalized.

Memory of Reaction

There were nine possible responses to the question which asked for a description of the parents' memory of their reaction upon first being told of their child's retardation (see Questionnaire, item 12). Although there were not any formalized efforts to establish construct validity for these reactions, it was decided that two of the choices could be seen as indicating reactions of "relief," one of "sadness," one of "guilt," two of "shock," two of "denial," and one of "anger." It is unfortunate that these emotions were not more evenly represented.
The two most often checked responses (both with 42 per cent) fell under the categories of relief ("I now knew that what I had suspicioned was true," "I was glad that someone finally told me"), and sadness, ("I just felt sad and miserable"). Following reactions were: guilt (22 per cent), shock (20 per cent), denial (6 per cent), and anger (2 per cent). Answers to this question could be checked singly or in any combination. Table I illustrates this breakdown as well as the total percentage checked in each category. Forty-six per cent of the sample checked only one answer, 32 per cent checked two responses, 8 per cent checked three categories, and 14 per cent did not answer.
<table>
<thead>
<tr>
<th>Reaction</th>
<th>0 %</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>RELIEF</td>
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<tr>
<td>SADNESS</td>
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<tr>
<td>GUILT</td>
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<tr>
<td>SHOCK</td>
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<td>DENIAL</td>
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<tr>
<td>ANGER</td>
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</tr>
</tbody>
</table>

Note: One answer □ Combined with three answers  □
Combined with two answers □ Total percentage checked □
The range of feelings reported is noteworthy—there appears to be no one reaction that a professional could consistently count on. There is also wide agreement in the literature that the reactions to diagnosis are highly individualistic. (Begab, 1956; Cohen, 1962; Schild, 1964; Wolfensberger, 1967)

The intensity of response and the manifestation of reaction vary widely within and between people depending on a variety of dynamic factors: individual personality, nature of the marital relationship, parental aspirations, feelings about deviancy, parental roles, socio-economic statuses, etc. (Schild, 1971, p. 434)

Describing this variety of response, Schild notes that prominently mentioned reactions are guilt, ambivalence, disappointment, frustration, anger, shame, and sorrow.

Most often mentioned in the literature is the feeling of guilt, usually due to the fact that the parents do not feel for their child as they believe they should. (Grebler, 1952; Hastings, 1948; Hersh, 1961; Zwerling, 1954) Wolfensberger (1967) however, considers possible benefits of parental guilt for the child via additional or stronger motivation to provide extra attention. He points out that little research has been done in the area of guilt. Recent writers seem to be more cautious about automatically assuming the universality of this reaction and have begun to
stress other reactions. (Wolfensberger, p. 332) Patterson, a parent, thinks that "regret" might be a better term, particularly for the display of occasional negative behavior toward a retarded child. (Patterson, 1956) Only 22 per cent of these respondents indicated feeling guilty and one parent said,

... A word about guilt feelings—we once had a psychologist at our school who categorically stated that all parents of retarded children have guilt feelings. This is nonsense! I don't feel guilty, and in 14 years of meeting parents with retarded children I have never met any parents who felt guilty. Psychologists and social workers who hammer on this point are inclined to make us feel guilty because we don't feel guilty.

Whether guilt was expressed or suppressed by the parents in this sample is academic—eight of the eleven who checked this response also remembered feeling sad and miserable.

Written comments from the parents indicate that emotions at this time were intense. One mother said, "The heartache was unbearable ..." This study indicates that sorrow was one of the strongest reactions. It is well documented that though some emotions abate with time, not infrequently the grief, sorrow and mourning can be chronic or prolonged. (Beddie and Osmond, 1955; Cohen, 1962; Farber, 1960; Goodman, 1964; Olshansky, 1962; Owens, 1964; Roos, 1963; Solnit and
Stark, 1961; Thurston, 1960; Tisza, 1962) Beddie and Osmond liken the institutionalization of a retarded child to the death of that child, yet a death without proper rites. Thus mourning may be prolonged or delayed. Olshansky's proposal is that these parents suffer from a pervasive reaction he terms chronic sorrow, particularly when the child is severely impaired. He suggests that the parent finds it culturally unacceptable to express this pervasive grief and therefore attempts to deny his sorrow.

This tendency is often reinforced by the professional helper's habit of viewing chronic sorrow as a neurotic manifestation rather than as a natural and understandable response to a tragic fact. (p. 192)

Kanner (1953) considers the parents' prior emotional adjustment an important variable when considering parental reactions:

Their own life experiences which have helped to shape their personalities, have contributed to the manner in which they adjust to the pleasant and unpleasant realities in general and to the presence of a handicapped child in particular. (Kanner, p. 232)

It can be noted, in summary, that these parents indicated a wide variety of reactions. Among these, the feelings of relief and sadness were predominant. These findings contrast somewhat from the literature
which rarely mentions positive feelings and stresses guilt reactions. Professionals working with parents at this time should recognize the possibility of relief reactions along with feelings of grief and sorrow, and attempt to prepare parents for potentially reoccurring or sustained sadness.

The Advice Given

Parents indicated from a choice of six possibilities what advice was given to them by professionals (see Questionnaire, item 9). Fifty-four per cent of the sample checked "Place child in an institution," 20 per cent were not advised at all ("none"); 12 per cent were told to "Go home and think about it"; 10 per cent checked "Keep the child through early childhood and then place in an institution"; 8 per cent indicated "Other," without further clarification; 6 per cent were advised to send their child to a special school; and 2 per cent were encouraged to "Keep the child indefinitely." This data is consistent with the fact that 92 per cent of these children eventually ended up in an institution. Sixty-four per cent of the advice given implicated institutionalization. It must be kept in mind that this advice was given in the 1940's and 1950's and was, therefore, influenced by the theories
of the times. It was more commonly felt, then, that retarded children almost invariably belonged in an institution where they could receive expert help, be among their own kind, and not be damaging to the development of their normal siblings nor to the personal fulfillment of their parents. Today it is more widely recognized that this is not the simple issue that it was once thought to be and, while institutionalization is of value and/or necessary in some instances, the routine

. . . practice of institutionalizing all or even most retarded children would frequently ignore both the welfare of the child and the realities of family relations. Such a practice would, in addition, be economically unfeasible. (Robinson and Robinson, 1965, p. 524)

However, as Wolfensberger warns, "pro-institutional" views are now rarely seen in print, but traditional thinking has by no means died out. (Wolfensberger, 1967, p. 369)

To Whom Parents Turned For Help and Support

First knowledge of retardation represents a severe adjustment for parents in their expectations, hopes and plans for their child. The next section of this study addressed itself to the question of where parents find help and support.
Parents could make any number of checks (see Questionnaire, item 15), but for purposes of tabulation these were clustered into seven categories. Table II shows this breakdown. It was discovered that 62 per cent of the sample used a combination of sources, while 38 per cent used only one.
### TABLE II

**TO WHOM PARENTS TURNED FOR SUPPORT**

<table>
<thead>
<tr>
<th>Category</th>
<th>0</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
<th>60%</th>
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</thead>
<tbody>
<tr>
<td>PHYSICIAN</td>
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<td>RELATED PROFESSIONALS</td>
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<td>AGENCY OR INSTITUTION</td>
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<td></td>
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<tr>
<td>GOD AND RELIGION</td>
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<tr>
<td>BOOKS</td>
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<td></td>
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<tr>
<td>FRIEND AND RELATIVE</td>
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<td></td>
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<tr>
<td>NO ONE</td>
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</table>

Singly: 38%  
and in Combination: 62%
The most used source of support was the physician (56 per cent in combination, 12 per cent only, totaling 68 per cent). This could reflect the time lapse in the study as current increase in availability of services in the area of mental retardation appears to lessen support on physicians. Related professions such as a social worker, psychologist, public health nurse, etc., followed with a total of 58 per cent, (48 per cent in combination, 10 per cent only). Fifty-four per cent of these parents first turned to an institution or agency (46 per cent in combination, 8 per cent only). God and religion proved to be an important source of help for 52 per cent of the respondents (46 per cent in combination, 6 per cent only), and 20 per cent found books important although they were always used supplementary to other supports. Only 8 per cent turned to friends and relatives, and two parents (4 per cent) checked "No one."

The data was also viewed from the perspective of "external" versus "internal" sources of support. Regarded as "external" were sources which involved other people or organizations of a professional nature, while "internal" was seen as anything distinctly personal or solitary. Ninety per cent of the respondents used external sources; 30 per cent of these used this
type of help only. Ten per cent relied exclusively on internal sources for help, and this combined with the 60 per cent who used both types of support, showed that a majority (70 per cent) found internal types of help important. The fact that 52 per cent of these parents turned to religious sources of help supports the many writers in the field who attest to the value and/or need of religion for parents faced with this crisis. (Boyd, 1951; Dybwad, 1964; Holt, 1958; Murray, 1959; Roos, 1963; Zwerling, 1954) Of the twenty-six parents who checked either "God" or "minister, priest, or rabbi," fifteen, or 58 per cent of them, indicated, in a later question, that they were "closer together" as a family. This compares to 38 per cent who indicated this answer in the total sample. None of these twenty-six respondents reported marital difficulties.

With regard to books, Wolfensberger points out that guided reading is one of the "least-exploited options in parent counselling." (p. 363) Other writers as well have supported the idea that parents need, and can get from written material well grounded factual information about retardation and how others have experienced and coped constructively with this crisis. (Bhatia, 1962; Schucman, 1963) Wolfensberger ends a very thorough discussion of what is suitable and
available by strongly suggesting "that much more care and emphasis be placed on parental self-education via reading." (Wolfensberger, 1967, p. 363)

In general, then, it can be seen that although parents turn to the most obvious medical and professional sources of support at this crucial time, many also make use of their connections with a church or minister. Professionals working with these parents might well make use of their less obviously related colleagues, and encourage the use of pertinent reading.

### Attitudes of Parents Toward MRC After Being Told

A scale was developed to measure the following attitudinal clusters: (1) overprotection-take control, (2) indulgence-feel sorry, (3) demanding-punitive, and (4) neglect-rejection. To obtain construct validity for this scale, a team consisting of a psychiatrist, a social worker, and two psychologists were asked to submit questionnaire items designed to reveal the attitudes listed above. The team submitted thirty-two items to several graduate classes who decided which eight items would be used for the questionnaire. It should be cautioned that these are indicators of attitudes, not actions. There was no way of confirming whether or not parents behaved in a manner consistent with their stated attitudes.
The respondent was asked to check the two statements which came closest to describing his attitude (see Questionnaire, item 21). The instructions were not always followed. Some checked none, others more than two, and some only one.

As it can be seen in Table III, the strongest response was to the attitude of "need more protection" (27.06 per cent). This attitude is the most widely discussed parental response in the literature--one that until recently was seen almost entirely as harmful and indicative of underlying rejection. Waterman (1948) points out that sometimes overprotectiveness is a means of achieving satisfaction from the child. He describes a "martyr syndrome" in which the parents maintain some feeling of self-worth through extreme devotion to the needs of the retarded child. Roos (1963) softened this point of view by seeing it in terms of ambivalence, and Wolfensberger (1967) views it as almost a necessity, due to the prolonged dependency demands. "High protectiveness may thus be an adaptive and desirable dynamic in the parent, especially the mother, rather than a pathogenic one." (p. 345) There is, however, still disagreement in this area.

For mothers who answered the questionnaire alone (56 per cent of the sample), "make most of his deci-
sions for him" and "felt sorry for him" came next, both with 15.9 per cent, followed by "feeling useless" and "take time to teach in order to prove to others he could learn," both with 13.5 per cent. These last two attitudes, according to the frame of reference described above, respectively imply a rejecting and demanding attitude. However, there was not one incident when a mother checked both of these responses.

Fathers alone (10 per cent of the sample) indicated two prevalent and equal attitudes, "more protective" and "more firm discipline," both with 18.5 per cent. This contrasts with the mothers' responses in which discipline came next to last. Possibly this reflects the cultural tradition of mother in a nurturing role while father maintains a disciplinary role.

Questionnaires which were filled out by both parents (16 per cent) follow the pattern of responses made by the mothers alone fairly closely.

In summary, it can be noted that the most predominant parental attitude was protectiveness. The next two most important attitudes were "make decisions for him," considered to be part of overprotectiveness, and "felt sorry," which is consistent with previously reported parental reactions. There seemed to be lower,
but equal, inclinations to feel like withdrawing ("felt useless") and to be demanding ("teach").

<table>
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<th>TABLE III</th>
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<tbody>
<tr>
<td><strong>ATTITUDE OF PARENTS TOWARD MRC</strong></td>
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<td><strong>AFTER BEING TOLD</strong></td>
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<table>
<thead>
<tr>
<th>0</th>
<th>5%</th>
<th>10%</th>
<th>15%</th>
<th>20%</th>
<th>25%</th>
<th>30%</th>
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<tbody>
<tr>
<td><strong>More Protective (P)</strong></td>
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<tr>
<td><strong>Make Decisions (P)</strong></td>
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<tr>
<td><strong>Felt Sorry (S)</strong></td>
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<tr>
<td><strong>Felt Useless (R)</strong></td>
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<td></td>
</tr>
<tr>
<td><strong>Took Time Teaching (D)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Make it up to Him (S)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Firm Discipline (D)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>New Interests (R)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| MOTHER | FATHER | BOTH |

(P) = Protective  (S) = Sorry  (R) = Rejection  (D) = Demanding
Effect of Sex on Parental Attitudes Toward the MRC

The dominant reaction of parents of the thirty-five male retardates was "make decisions" for the child (19.3 per cent), followed by "more protective" (15.7 per cent), "felt sorry" and "useless" (both 14.5 per cent), and "firm discipline" (11 per cent).

The responses given by the parents of the fifteen female retardates had "more protective" as the first in importance (23.3 per cent) which was a good deal stronger than for males. Next was "felt sorry" (16.6 per cent), and third, all equal in occurrence, were four attitudes: "make it up to her," "take time to teach," "make decisions," and "useless," (all at 13.3 per cent). The parents of girls put discipline very low (3.3 per cent), and the rejecting attitude of "find new interests" was low for both boys and girls (3.7 per cent).

In general, then, it can be said that for this sample, the parents seemed to feel substantially more protective of a girl. They also avoid attitudes which imply discipline for a girl. If the child was a boy there seemed to be a greater tendency toward use of discipline and take control: i.e., "make decisions for him."
Effect of Birth Order on Parental Attitudes Toward the MRC

It was reasoned that the parental attitudes which have been discussed might vary predictably with the birth order of the retardate, and that such information could prove helpful to professionals in dealing with parents.

The data showed that feeling protective was low for the first child (15.6 per cent) in comparison to the mean response (21.6 per cent). It rose, however, if the retardate was second or third in the family (24.0 per cent and 24.9 per cent). Conversely, "make decisions" for the child decreased with more children, (first--18.7 per cent, second--16.0 per cent, third or more--10.7 per cent). These results are puzzling since this particular response ("make decision for him") had been postulated as part of the overprotective cluster. Indeed for the sample as a whole the two do tend to increase together. However, in contrast to the total sample, when one focuses on birth order, the attitude cluster of protectiveness-take control (make decisions) seems to divide--it increases for protectiveness, and decreases for control. It could be that with other older siblings present, responsibility is less concentrated, or there may simply be too many decisions and tasks and too little time.
Feeling sorry and feeling indulgent both rise markedly when the retardate is placed third or more in the family. For the first and second born 12.4 per cent and 10.0 per cent respectively checked "felt sorry," but 24.9 per cent of the parents checked this response if the child was born third or later in the family. Similarly, the desire to "make it up to him" substantially increased as the retardate was preceded by more normal siblings (first-born--9.3 per cent, second--8.0 per cent, third or more--17.5 per cent). It is interesting to note that both these attitudes decreased slightly when the retardate was second born, and then rose markedly if the child was placed third or more in the family. It is difficult from this study to make any hypothesis regarding this finding, but it can be said that since both these responses were in the indulgent-sorry cluster, the likelihood of these attitudes increases considerably when the retardate has two or more older siblings.

Lastly, the more demanding-punitive attitude indicated by checking "I wanted to spend extra time teaching him in order to prove to others that he could learn" was comparatively higher for the first-born (18.4 per cent). It was 12 per cent for the second born, and zero for a child placed third or later. It
seems that parents tended to be more demanding—to have a greater desire to change the condition of their child if he occupied a more significant position in the family. "Entirely different parental dynamics are operant during the first creation of a child than in later ones." (Wolfensberger, 1967, p. 346) When the retardate had older siblings, it could be that many parental expectations, hopes and meanings had already been satisfied.

In summary, these results indicate when the retardate was the first child, the parent was inclined toward a high degree of involvement. The strongest emphasis was on making decisions for the child and taking time to teach him. These attitudes became more insignificant and in some cases disappeared if the retardate was third or more in the family, and were replaced by the attitudes of feeling more protective and sorry for the child.
CHAPTER III

CHANGES IN THE FAMILY

To indicate changes which occurred to the family following the knowledge of retardation, parents could check any of twelve items (see Questionnaire, item 20). As illustrated in Table IV, four of these were viewed as positive, and eight as negative. It can be seen that the strongest positive responses were "closer together," (38 per cent), and "better and stronger persons," (36 per cent), while the most often occurring negative responses involved marital difficulties (28 per cent), decreased social life (30 per cent), increased cost (30 per cent), and even more often, "fearful of more children," (36 per cent).
<table>
<thead>
<tr>
<th>Changes in the Family</th>
<th>Percentage of Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
</tr>
<tr>
<td>Closer together</td>
<td></td>
</tr>
<tr>
<td>Better and stronger</td>
<td></td>
</tr>
<tr>
<td>New friends</td>
<td></td>
</tr>
<tr>
<td>Feelings into the open</td>
<td></td>
</tr>
<tr>
<td>Friends turned away</td>
<td></td>
</tr>
<tr>
<td>Upset other children</td>
<td></td>
</tr>
<tr>
<td>More work</td>
<td></td>
</tr>
<tr>
<td>Wall between us</td>
<td></td>
</tr>
<tr>
<td>Marital difficulties</td>
<td></td>
</tr>
<tr>
<td>Cut down social life</td>
<td></td>
</tr>
<tr>
<td>Increased cost</td>
<td></td>
</tr>
<tr>
<td>Fearful of more children</td>
<td></td>
</tr>
</tbody>
</table>

[●] Considered positive  [□] Considered negative
Almost half (48 per cent) of the parents in this study checked both positive and negative changes; 26 per cent indicated only negative changes; 12 per cent reported only positive changes, and 14 per cent did not answer the question. Though it might be reasonable to assume that most commonly a family would experience both positive and negative effects, the results of this study in all likelihood reflect a cognitive dissonance resolution process in which a softening of effects takes place over time. Sixty per cent of the parents in this study reported positive changes of some sort, and this is similar to Kramm's (1963) findings in his study of families with a mongoloid child. He found that after an initial negative reaction (the first six to ten years) 70 per cent of the parents in his study saw their retarded child as having been good and/or strengthening for them.

On the other hand, it can also be pointed out that although 26 per cent of the parents in this study indicated only negative effects, several of these same negative results are common to parenthood in general, and there is no way of knowing how these parents would have adjusted to a normal child.
Changes in the Family With Regard to Sex of the MRC

Male retardates were shown to have a somewhat greater impact on changes in the family than females, both positive and negative, as can be seen in Table V. It also can be noted that in general more positive than negative changes were reported, though negative results did appear more pronounced for a male child.

TABLE V

MEAN PERCENTAGE OF ALL POSSIBLE POSITIVE AND NEGATIVE CHANGES

<table>
<thead>
<tr>
<th></th>
<th>0</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOYS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N = 32</td>
<td></td>
<td></td>
<td></td>
<td>34.3%</td>
<td></td>
</tr>
<tr>
<td>GIRLS</td>
<td></td>
<td></td>
<td>26.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N = 13</td>
<td></td>
<td></td>
<td></td>
<td>24.9%</td>
<td></td>
</tr>
<tr>
<td>BOTH</td>
<td></td>
<td></td>
<td></td>
<td>16.5%</td>
<td></td>
</tr>
<tr>
<td>N = 45</td>
<td></td>
<td></td>
<td>29.6%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table VI shows these reactions in more detail, and it is interesting to see that although parents of either boys or girls scored almost equally on "marital difficulties," parents of girls checked "closer together" 46.1 per cent of the time, and zero on "wall
between us," in comparison to parents of boys who scored 40.1 per cent and 25.0 per cent respectively. This would seem to conform to Farber's (1959-1960) findings that boys tend to be more disruptive of marital integration than do girls. Farber stated, however, that this difference was not evident if the child was institutionalized. The present data does not indicate how long the children had been kept at home prior to institutionalization.
TABLE VI
THE EFFECT OF THE MRC's SEX ON FAMILY INTEGRATION

<table>
<thead>
<tr>
<th>Outcome</th>
<th>0%</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Closer together</td>
<td>46.1</td>
<td>40.6</td>
<td>38.4</td>
<td>43.7</td>
<td>7.6</td>
<td>28.1</td>
</tr>
<tr>
<td>Better and stronger</td>
<td>7.6</td>
<td>7.6</td>
<td>25.0</td>
<td>7.6</td>
<td>21.8</td>
<td>15.3</td>
</tr>
<tr>
<td>New friends</td>
<td>7.6</td>
<td>28.1</td>
<td>43.7</td>
<td>37.5</td>
<td>21.8</td>
<td>15.3</td>
</tr>
<tr>
<td>Feelings into open</td>
<td>7.6</td>
<td>25.0</td>
<td>7.6</td>
<td>28.1</td>
<td>40.6</td>
<td>37.5</td>
</tr>
<tr>
<td>More work</td>
<td>40.6</td>
<td>37.5</td>
<td>23.0</td>
<td>37.5</td>
<td>21.8</td>
<td>15.3</td>
</tr>
<tr>
<td>Increased cost</td>
<td>18.7</td>
<td>7.6</td>
<td>7.6</td>
<td>6.2</td>
<td>0</td>
<td>25.0</td>
</tr>
<tr>
<td>Cut social life</td>
<td>7.6</td>
<td>28.1</td>
<td>37.5</td>
<td>21.8</td>
<td>30.7</td>
<td>28.1</td>
</tr>
<tr>
<td>Upset other children</td>
<td>37.5</td>
<td>21.8</td>
<td>18.7</td>
<td>7.6</td>
<td>0</td>
<td>25.0</td>
</tr>
<tr>
<td>Friends turn away</td>
<td>0</td>
<td>7.6</td>
<td>28.1</td>
<td>37.5</td>
<td>21.8</td>
<td>15.3</td>
</tr>
<tr>
<td>Wall between us</td>
<td>0</td>
<td>7.6</td>
<td>25.0</td>
<td>30.7</td>
<td>40.6</td>
<td>37.5</td>
</tr>
<tr>
<td>Fearful of more children</td>
<td>40.6</td>
<td>37.5</td>
<td>30.7</td>
<td>28.1</td>
<td>21.8</td>
<td>15.3</td>
</tr>
<tr>
<td>Marital difficulties</td>
<td>37.5</td>
<td>28.1</td>
<td>30.7</td>
<td>21.8</td>
<td>15.3</td>
<td>0</td>
</tr>
</tbody>
</table>

GIRLS  BOYS
Cultural expectations could be influential here. It is more commonly acceptable for females to achieve less and be dependent, while males are expected to carry on family traditions and be the breadwinner. Begab (1963) theorized that, at least in lower class families, retardation may not be as tolerable among boys as among girls where boys are seen as future providers.

It can be said, however, that in general these families had more adjustments to deal with if their child was a boy.

Changes in the Family with Regard to Birth Order of the MRC

Percentages for the following results illustrated in Table VII, as well as those reported in Table VI, were arrived at by comparing the number of actual responses given to the total number of possible responses, either positive or negative, for any given grouping, i.e., males, females, first-born, etc.

Table VII illustrates that the order of the retardate only seems to be significant if the child was an only child. For an only child, negative changes were reported almost twice as often as positive ones (27.5 per cent to 15 per cent). In all other instances the reported negative changes remained remarkably con-
stant, though positive changes seem to rise slightly as there are more normal siblings.

Surprisingly little has been said, and virtually nothing done, regarding mental retardation in the first-born or only child as compared with families where the retardate is younger or has younger siblings. (Wolfensberger, 1967, p. 346)

Kramm's study (1963) did find discontent highest in families whose first-born was retarded. It could be, however, that in the present study the time lapse between the event and its report could have erased the differences that may have existed.

For the family with an only child who is retarded this data would indicate that the picture is bleak indeed. This is most probably due to the almost complete frustration of many meanings or expectancies derived from parenthood. Some of these listed by Ryckman and Henderson (1965) are: (1) the child as a physical and psychological extension of self; (2) as vicarious satisfaction; (3) as a measure of immortality; (4) as a personalized love object; and (5) as enhancement of self-worth.

Birth order, therefore, seemed to be an important variable only if the child was an only child. Negative changes in this case were predominant. This might
point to the encouragement of families with retardates as the first-born to have more children barring genetic limitations.

### TABLE VII

**PERCENTAGE OF POSITIVE AND NEGATIVE CHANGES ACCORDING TO THE BIRTH ORDER OF THE MRC**

<table>
<thead>
<tr>
<th>Birth Order</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONLY N = 5</td>
<td>15.0%</td>
</tr>
<tr>
<td>FIRST N = 8</td>
<td>34.3%</td>
</tr>
<tr>
<td>SECOND N = 16</td>
<td>37.5%</td>
</tr>
<tr>
<td>THIRD OR MORE N = 16</td>
<td>39.0%</td>
</tr>
</tbody>
</table>

- **Only N = 5**: 15.0%
- **First N = 8**: 27.5%
- **Second N = 16**: 25.0%
- **Third or More N = 16**: 25.7%

![Chart showing positive and negative changes for different birth orders](chart.png)
CHAPTER IV

HOW PARENTS WERE TOLD -- HOW THEY
WOULD LIKE TO BE TOLD

Who Told Parents

Item 6 of the Questionnaire asked parents: "Who first told you that your child was retarded?" As would be expected, a physician told most of the parents (74 per cent), followed by 8 per cent who checked "other," 6 per cent by a psychologist, 4 per cent by a social worker, 2 per cent by a teacher, and 6 per cent did not answer.

Characteristics of the Teller

Sixteen characteristics of a teller were listed in Questionnaire items 16 and 17, and parents were asked to first check what was typical of their experience and then check what they would like most and least about a teller. Table VIII illustrates what parents reported as having been typical, and of those who experienced each characteristic, what percentage of them liked or disliked that characteristic. Table IX depicts these same characteristics from a theoretical viewpoint of preferences, and shows the five most and least desired characteristics.
It is clear that of all the characteristics desired, "Gives information objectively and factually," with 82 per cent, was favored. This was experienced by 54 per cent of the sample and of these, all liked it, none disliked it. One parent commented:

Would prefer to tell the exact truth to parents so they could make future plans for their child. Avoid vague statements which would build up false hopes and maybe delay what treatment could be given.

Second in preference with 62 per cent of the sample was "Appear comfortable talking to us." This was experienced by 32 per cent of the parents, and of these, 26 per cent liked it and none disliked it. One parent who obviously had not experienced this wrote:

The doctor that was going to tell us was having such a difficult time finding words that, in sympathy for him, I told him that he was trying to find the words to tell us that our child was retarded.

Third of the most desired characteristics, with 58 per cent, was "Gives specific advice." Thirty-two per cent of the parents experienced this, and of these, 28 per cent liked it and 6 per cent disliked it.

"Appears to understand our problems" rated fourth in importance--44 per cent checked wanting this, and 38 per cent indicated this as actually having happened.
Of these, 20 per cent liked it, and 4 per cent did not. Parents seemed to prefer this to "Expressed sympathy," though they were rated quite closely. It is possible that parents themselves distinguish between "understanding," and "sympathy"--a somewhat loaded word. One parent clarified: "I feel compassion and pity should be kept separate. If the doctor "feels sorry" for the parents, they too will likely indulge in self-pity . . . ."

Two characteristics rated equally for the fifth most desired characteristic. Forty per cent checked both "Takes a lot of time" and "Impresses us with the seriousness of the situation." Twenty-six per cent and 28 per cent respectively experienced the two, and 16 per cent in both cases reported liking these while none checked dislike. The former finding is supported by item 14 of the Questionnaire in which 84 per cent of the respondents indicated a desire for more than one appointment. The necessity for more than one contact concerning diagnosis has been strongly emphasized in much of the literature. Waskowitz (1959) stressed the fact that parents need time to absorb the meaning and extent of their problem. Hersh wrote: "In our experience 'one-shot' evaluations are of little value." (Hersh, 1961, p. 61) And Llewellyn (1962) stated that
the accomplishment of parental acceptance is not ever possible in one interview, or even a few. Parents, like children, must go through a developmental process. Finally Caldwell, Manley and Seelye (1961) found in their study that a higher number of clinic contacts was associated with higher degrees of parental satisfaction. One parent in the present study summed up:

> The true facts. No generalities. A return visit or several after the initial shock has worn off to ask questions and receive factual answers; places to turn to for advice and information. Also personal counseling in the home would be most helpful.

In general, it should be observed that the tellers here reported, for the most part, performed a difficult task quite well. Only two items show obvious discrepancies: "Left decision up to us" was experienced quite frequently, and this was not among the most desired characteristics, and "Took a lot of time" was not as frequently experienced though it was among the most desired.

Turning now to the negative, the following are the five characteristics that parents liked least: (1) "Seems busy and in a hurry" (84 per cent), (2) "Uses a lot of big words" (78 per cent), (3) "Talks 'down' to parents (76 per cent), (4) "Appears unconcerned about our feelings" (70 per cent), and with less than a
majority (5) "Does most of the talking" (40 per cent). These results compare favorably to the parents' reported experience in that these five characteristics were rated among the lowest (see Table IX). Most tellers were evidently sensitive and aware enough to avoid most of the undesirable methods.

It was clear, however, from the written comments, that in some instances the tellers were far too abrupt, even callous:

The doctor was completely indifferent, in a hurry, and offered no understanding or advice for the future. He told me that he (the child) was a mongoloid and that he would only be a vegetable.

And another:

It was late at night--that is, about 10:30 p.m., when he came to my hospital room and said: "Your child is a mongolian idiot." He then turned away and left the room immediately.

The preceding data substantiates what has been well documented in the literature (Ehlers, 1962; Koch, Graliker, Sands, et al, 1959; Mandelbaum and Wheeler, 1960; McIntire and Kiekhaefer, 1963; Rheingold, 1945)--that the way in which parents are told is as important as what they are told.

Parents in this study gave a clear mandate to professionals to try to give this difficult information objectively and factually; to try to appear comfortable
talking about these matters; to offer some specific advice and understand their problems, and be willing to take time to "work through" these things. They want professionals to avoid being busy and in a hurry; using big, hard to understand words; talking down to them or not giving them a chance to talk, and being unconcerned or unsympathetic.
TABLE VIII
WHAT WAS TYPICAL OF THE TELLER

<table>
<thead>
<tr>
<th></th>
<th>0</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
<th>60%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gave information objectively and factually</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appeared to understand our problems</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Left the decisions up to us</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gave specific advice</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appeared comfortable talking to us</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Impressed us with the seriousness of the situation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expressed sympathy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Took a lot of time</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### TABLE VIII--Continued

<table>
<thead>
<tr>
<th></th>
<th>0</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
<th>60%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expressed confidence in us.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gave us encouragement for the future.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Did most of the talking.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Appeared unconcerned about our feelings.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seemed busy and in a hurry.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Got us to talk.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Used a lot of big words.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talked &quot;down&quot; to us.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- ★ Typical
- □ Liked
- ■ Disliked
TABLE IX
WHAT WAS DESIRED OF THE TELLER

<table>
<thead>
<tr>
<th></th>
<th>0%</th>
<th>10%</th>
<th>20%</th>
<th>30%</th>
<th>40%</th>
<th>50%</th>
<th>60%</th>
<th>70%</th>
<th>80%</th>
<th>90%</th>
<th>100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gives information objectively and factually.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Appears comfortable talking to us.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Gives specific advice.</td>
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<td>3</td>
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<tr>
<td>Appears to understand our problems.</td>
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<td>4</td>
</tr>
<tr>
<td>Takes a lot of time.</td>
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<td></td>
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<td>5</td>
</tr>
<tr>
<td>Impresses us with the seriousness of the situation.</td>
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<tr>
<td>Expresses sympathy.</td>
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<tr>
<td>Expresses confidence in us.</td>
<td></td>
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TABLE IX--Continued

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<th>50%</th>
<th>60%</th>
<th>70%</th>
<th>80%</th>
<th>90%</th>
<th>100%</th>
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<tr>
<td>Gives us encouragement for the future.</td>
<td></td>
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<tr>
<td>Gets parents to talk.</td>
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<tr>
<td>Leaves the decisions up to us.</td>
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<tr>
<td>Does most of the talking.</td>
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<td>5</td>
</tr>
<tr>
<td>Appears unconcerned about our feelings.</td>
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<td>4</td>
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<tr>
<td>Talks &quot;down&quot; to us.</td>
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<td>3</td>
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<tr>
<td>Uses a lot of big words.</td>
<td></td>
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<tr>
<td>Seems busy and in a hurry.</td>
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<td>1</td>
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</table>

<table>
<thead>
<tr>
<th>Liked Most</th>
<th>Liked Least</th>
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</table>
The Advice Wanted--What Would Be Most Helpful

In item 22 of the Questionnaire parents were asked to assume that they had the responsibility for informing someone of their child's retardation, and what they felt would be helpful to them in that first interview. Six choices were available. In order of preference, the responses were: 46 per cent--"Sympathy and understanding"; 40 per cent--"Advice regarding school or training facilities in the community"; 36 per cent--"General description of the child's condition without specific advice"; 30 per cent--"Advice regarding managing (training) the child at home"; 28 per cent--"Advice regarding placing the child outside of the home." No one checked, "Reassurance that it will probably be all right." These findings seem consistent with previous ones which stressed understanding and information.

In the open-ended questions, parents elaborated:
"Know what you're talking about--don't give half-facts, allusions, etc."; "Tell parents what to expect from their child"; "Do not give advice, only information (especially doctors!)"; "Take time with family and take time for future calls"; "Direct parents immediately to other parents who have weathered this crisis"; "Develop some guidelines for telling relatives, friends, etc. Help parents know what to say and how to say it."
Concerning this idea Sheimo (1959) points out that pressures created by the attitudes from other children, neighbors and family toward the defective child and his parents can so exacerbate existing inner turmoil and dissatisfaction that there are times when to concentrate attention on the retarded child rather than on the parental conflict is "attempting to deal with the least relevant factor in the total situation." (p. 47) In addition: "Give compassion, knowledge, and direction"; "Memorize Simon Olshansky's article on 'Chronic Sorrow' . . . and use it" (from an informed parent!); and finally, "Tell it like it is, giving time for parents to absorb. Sympathy and understanding, and then help parents plan what should be done."

As can be seen, the parents had a great variety of suggestions. This variety points out the need for considerable individualization on the part of the professionals (Chamberlain, 1963; Kelman, 1953; Mahoney, 1958; Sheimo, 1951; Waskowitz, 1959; Zwerling, 1954. It is also important to keep in mind that one cannot talk to a Ph.D. as if he were a high school student.

Parents present a wide range of capacities for accepting and understanding the doctor's discussion . . . no single formulation of content can hope to serve so varied a population. (Zwerling, 1954)
Outside of careful and even arduous listening, the professional should perhaps consider the simple process of asking parents at this time what would be most helpful to them.
CHAPTER V

CONCLUSIONS

Some effects of having a retarded child upon a family and the manner in which parents experienced professional involvement have been discussed in detail. The main areas of consideration for counselors in the field are these:

Effects on the Family

1. The initial reactions tend to be relief at finally knowing, as well as sadness and misery.
2. Religion appears to be an integrating source of support.
3. The general parental reaction tends to be protective. Counselors could help parents use this natural feeling constructively.
4. More negative effects appear to be experienced if the retardate is a male or an only child.

 Desired of the Professional

1. Give information objectively and factually.
2. Appear comfortable with the parents.
3. Give specific advice when indicated.
4. Show empathy for their situation and confidence in their ability.

5. Offer continued contact.

Although more research is needed to enable a professional to effectively individualize his involvement, these findings support Waskowitz (1959, p. 324) who stated:

A few generalities can be made, namely, that parents would want to be handled gently and warmly at all times, in language that they can understand, without evasiveness, after thorough examination and, with enough time to digest the significance of such important material.
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APPENDIX
Figure 1

AGE OF MOTHERS
No answer

Deceased

Twenties

Fifties

Forties

Seventies

Sixties

Eighities

Mothers' Ages

FIGURE 2
FIGURE 3

EDUCATION

Fathers: -- Mothers:---
FIGURE 4

AVERAGE ANNUAL INCOME

$ More than $20,000
$ 10 to $20,000
$ 5 to $10,000
$ 3 to $5,000
Less than $3,000
No answer
FIGURE 5

LOCATION MOST OF MARRIED LIFE

<table>
<thead>
<tr>
<th>Location</th>
<th>No</th>
<th>%</th>
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</thead>
<tbody>
<tr>
<td>No answer</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>Rural (farm) area</td>
<td>8</td>
<td>16</td>
</tr>
<tr>
<td>Town of less than 2,500</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>Town of 2,500 to 10,000</td>
<td>7</td>
<td>14</td>
</tr>
<tr>
<td>City of 10,000 to 100,000</td>
<td>16</td>
<td>32</td>
</tr>
<tr>
<td>City of over 100,000</td>
<td>13</td>
<td>26</td>
</tr>
</tbody>
</table>
FAMILY INFORMATION
(No Names, Please)

Parents

<table>
<thead>
<tr>
<th></th>
<th>Age</th>
<th>Education</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Father</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mother</td>
<td></td>
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</tbody>
</table>

Children

<table>
<thead>
<tr>
<th>Year of Birth</th>
<th>Sex</th>
<th>Retarded (Yes or No)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oldest 1.</td>
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<td>2.</td>
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</table>

Location

Most of our married life we have lived in:

- a city of over 100,000
- a city of 10,000 to 100,000
- a town of 2,500 to 10,000
- a town of less than 2,500
- a rural (farm) area

Income

Our average annual income during the past five years has been:

- over $20,000
- $10,000 to $20,000
- $5,000 to $10,000
- $3,000 to $5,000
- less than $3,000
- less than $5,000
QUESTIONNAIRE

1. Where is your retarded child now?
   ____ at home and not in any school or work situation
   ____ living and working in a sheltered workshop
   ____ living outside your home and working
   ____ in an institution
   ____ living in a private boarding school
   ____ deceased
   ____ at home and attending a private school for the
      retarded (for example, Children's Center)
   ____ at home and attending a public school special
      education class
   ____ at home and working in a sheltered workshop (for
      example, Goodwill Ind.)
   ____ at home and working
   ____ Other (specify) _________________________________

2. To the best of your knowledge, did your child have any of the following conditions recognized in the first six months of life?
   ____ premature birth  ____ obvious physical deformities
   ____ Mongolism  ____ seizures or convulsions
   ____ Hydrocephaly  ____ blindness or deafness
   ____ Other (specify) _________________________________
   ____ None of the above as far as I know

3. Did your child "look different" to you at birth?
   ____ yes  ____ no
QUESTIONNAIRE (continued)

4. Did you suspect that your child was retarded before you were told?

___ yes  ___ no

If your answer to this question is "yes," for how long did you "suspect" retardation before you were told?

5. How old was your child when you first were told that he was retarded?

6. Who first told you that your child was retarded? (No names, please)

___ Obstetrician  ___ Social Worker

___ Pediatrician  ___ Teacher

___ Neurologist  ___ Relative

___ Family physician  ___ Friend of the family

___ Psychologist  ___ Other (specify) __________

7. How did you happen to go to the person who first told you that your child was retarded?

___ Because of questions of my own

___ Someone else suggested it

___ Routine contact (such as school conferences or regular physical examination)

___ Other (specify) ______________________________

8. What were you told?

____________________________________________

____________________________________________

(this question continued on next page)
9. What specific advice were you given at that time about keeping or placing the child?

___ Place the child in an institution

___ Keep the child through early childhood and then place in an institution

___ Keep the child indefinitely

___ Go home and think about it

___ None

___ Other (specify) ____________________________

10. What degree of retardation have you been told your child has?

___ educable (borderline) ___ custodial (severe to profound)

___ educable (mild) ___ have not been told

___ trainable (moderate)

11. Do you agree with what you have been told about your child's retardation?

___ yes ___ no

If you checked "no" to the above, which of the following best describes your present belief?

(this question continued on next page)
QUESTIONNAIRE (continued)

___ I think there is really nothing wrong with him.

___ He will be able to get along without all this fuss about special training and the like.

___ I am sure he will outgrow it some day.

___ He is not as bad as they said.

___ He could learn if he would only try.

___ He would be all right if he could only learn to talk.

___ He would be all right if he could only learn to walk.

___ He would be all right if some one person were able to spend a lot of time with him.

___ He would be all right if they could only find something that would calm him down.

___ He would be much better if the schools would just teach him.

___ He is worse than they said.

___ Other (specify) ____________________________

12. Which of the following best describes your memory of your reaction when you were first told that your child was retarded?

___ I was glad that someone finally told me.

___ I now knew that what I had suspicioned was true.

___ I felt that it was probably true and somehow my fault.

___ I wanted further proof because I doubted that it was true.

___ I didn't believe him; I was sure he was wrong.

   (this question continued on next page)
I was so shocked that I didn't know what to think.

I didn't realize until later that he had actually told me.

I was angry.

I just felt sad and miserable.

13. Did you feel that the person who told you that your child was retarded understood how you felt?

____ yes  ______ no

14. Do you think more than one appointment is needed for parents to understand the meaning of their child's retardation?

____ yes  ______ no

15. To which of the following did you turn for help and support after being told?

____ a physician I had known for some time

____ a physician I had not known before

____ a social worker

____ a Psychologist

____ a Public Health Nurse

____ a Mental Health Clinic

____ a school official (such as Principal, Counselor, etc.)

____ a teacher of the retarded

____ a relative (what relationship?) ________________

____ a friend

____ a Minister, Priest or Rabbi

(this question continued on next page)
QUESTIONNAIRE (continued)

___ an institution for the retarded
___ an association for parents of the retarded
___ a regular school teacher
___ No one
___ God
___ Books
___ Other (specify) ________________________________

16. Which of the following were typical of, or shown by, the person who first told you that your child was retarded:

___ gave information objectively and factually
___ did most of the talking
___ gave specific advice
___ appeared comfortable talking to us
___ took a lot of time
___ talked "down" to us
___ used a lot of big words
___ expressed sympathy
___ seemed busy and in a hurry
___ expressed confidence in us
___ impressed us with the seriousness of the situation
___ got us to talk
___ appeared to understand our problems
___ gave us encouragement for the future

(this question continued on next page)
QUESTIONNAIRE (continued)

____ left the decisions up to us

____ appeared unconcerned about our feelings

17. Indicate which five of the following characteris-
tics you would most like to see in a person who
must tell a parent of retardation by making a
check (X) opposite them in the column headed MOST;
also indicate the five characteristics you would
least like in a person who must tell a parent of
retardation by making checks (X) in the column
headed LEAST. Remember, check only the five most
and the five least; do not check the remaining
characteristics in either column.

<table>
<thead>
<tr>
<th>MOST</th>
<th>LEAST</th>
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<tbody>
<tr>
<td></td>
<td>Gives information objectively and</td>
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<td>factually</td>
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<tr>
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<td>Does most of the talking</td>
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<td></td>
<td>Gives specific advice</td>
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<td>Appears comfortable talking to parents</td>
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<td>Takes a lot of time</td>
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<td>Talks &quot;down&quot; to parents</td>
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<td>Uses a lot of big words</td>
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<td>Expresses sympathy</td>
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<td>Seems busy and in a hurry</td>
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<td>Impresses parents with the seriousness of</td>
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<td>the situation</td>
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<td>Gets parents to talk</td>
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<td>Appears to understand parents' problems</td>
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(this question continued on next page)
QUESTIONNAIRE (continued)

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<th>MOST</th>
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<tbody>
<tr>
<td></td>
<td>Gives parents encouragement for the future</td>
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<tr>
<td></td>
<td>Leaves the decisions up to the parents</td>
</tr>
<tr>
<td></td>
<td>Appears unconcerned about parents' feelings</td>
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</table>

18. What has been the most meaningful and useful advice you have been given?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

This advice was first given by a ______________________
(no specific names please)

19. What has been the least meaningful and useful advice you have been given?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

This advice was first given by a ______________________
(no specific names please)
QUESTIONNAIRE (continued)

20. What major changes did the knowledge of retardation make in your family?

___ Brought us closer together
___ Made us better or stronger persons
___ Brought us new friends
___ Brought our feelings out in the open
___ Made more work for us
___ Increased our cost of living
___ Cut down our social life
___ Upset our other children
___ Made some of our friends turn away from us
___ It put a "wall between us" for a period of time
___ Made us fearful of having more children
___ Brought on marital difficulties
___ Other (specify) ____________________________

21. Please check the two (2) statements from the following list which come closest to describing your attitude toward your child after you were told that he was retarded.

Mother                         Father

I thought he would require more firm discipline because of his limited ability to reason.

I thought he would need more protection because others could easily tease or hurt him.

(this question continued on next page)
QUESTIONNAIRE (continued)

<table>
<thead>
<tr>
<th>Mother</th>
<th>Father</th>
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22. Assuming you had the training and had to tell a family for the first time that their child was retarded, which of the following do you think would be the most helpful to them in that first interview?

- Advice regarding placing the child outside your home
- Advice regarding managing (training) the child at home
- Advice regarding school or training facilities in the community
- General description of the child's condition without specific advice
- Reassurance that it will probably be all right
- Sympathy and understanding
QUESTIONNAIRE (continued)

23. What, in your opinion, are the most important things to be taught physicians, social workers, psychologists, and educators regarding "telling" parents about retardation? (In your own words)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

24. We would appreciate any additional remarks which you think might be helpful to us.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

25. Questionnaire completed by

___ Mother

___ Father

___ Mother and Father combined

Sometimes there are differences of opinion between the father and mother on many of the questions. If so, please drop us a note and we will be glad to send another Questionnaire so that both opinions can be expressed.

Thank you again for your cooperation. It is through you that we may learn and, having learned, teach others.

Please return the completed form in the enclosed, stamped, self-addressed envelope as soon as possible.

James Pomeroy, M.D.
Superintendent
Fairview Hospital and Training School
Salem, Oregon