Marital Patterns among Parents to Autistic Children

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The present research aims to examine the mental welfare of parents to autistic children, the degree of social support they receive and their perceived satisfaction with it, and how these variables affect their couplehood. The research population included parents of children between the ages of 4 and 17 diagnosed within the autistic spectrum. Each parent (within 33 couples) received a personal questionnaire, which was completed by 32 women and 23 men. The research questionnaire was composed of four measures: demographics; degree of child’s autism; social support; and mental wellbeing and closeness/distance in the marital relationship. We found that social and familial support is statistically related to positive marital relationships and that the older the child, the less emotional wellbeing is felt by the parents and the more distant their relationship.

**Keywords:** Autistic Children; Marital Relations; Well Being; Social Support

**Introduction**

**Marital Patterns of Parents of Autistic Children**

Various factors were found to influence the couple relationship of parents to autistic children. In families in which a child was diagnosed with autism and when another disability was discovered, some changes occur that may affect the relationships within the family as well as its daily routine. Daily activities become more cumbersome and demand planning, early preparation, and investment of many resources. Some studies that examined such couple relationships discovered that parents encounter difficulties in their marital relations and in reciprocal interactions between family members (Margalit & Heiman, 1986; Benson & Gross, 1989; Baxter et al., 2000). The disability of a child may influence the weave of a marital relationship in several ways; it redesigns the organization of the family life and creates a fertile soil for conflicts. The disability has repercussions on most of the things parents do together: it affects sleeping arrangements, work, meals, time spent away from the child, and more (Pazerstone, 1987).

The present research aims to examine the mental welfare of parents to autistic children, the social support they receive and their perceived satisfaction with it, and how these variables affect their couplehood.

**The Effect of the Diagnosis of Disability on the Parental System**

Many studies have found that a child with special needs evokes increased stress and anxiety in his or her family, as well as defensiveness and need for control among family members (Margalit & Heiman, 1986; Baxter et al., 2000; Benson & Gross, 1989). The psychological influences that parents to such children experience are usually weariness and the tendency to become reserved and disengaged from social life. Another expression of parental behavior is impatience towards family members. Heiman (2002) measured the attitudes and feelings of parents to children with special needs in order to determine family resilience and the parents’ coping ability. She found that parents of children with special needs tend to react to the diagnosis process with emotional outbursts, anger, frustration, guilt, confusion, and sometimes even physical sensations and physical reactions (Heiman, 2002). Kubler-Ross (1978) claimed that reactions of denial and anger prevent parents from taking part in the early intervention process with their developmentally delayed children. The assumption is that the recreation of a child with a developmental disability causes deep disappointment to parents and results in personal and functional crises accompanied by psychological stress, strong feelings of loss, and decline in self-esteem (Rimerman & Portwictz, 1985). Guilt may be the most common reaction among parents following diagnosis. They tend to search for a rational explanation to the diagnosis and often feel responsible for the disability. When a child is diagnosed as disabled, the family as a whole experiences a crisis, meaning that the demands of the new situation ascend the family’s ability to reorganize (Baum, 1962; Duvdevani, 2000).

**Mental Wellbeing among Parents to Autistic Children**

Mental wellbeing among parents to autistic children is described in the literature and measured through the following feelings:

1) Stress—Raising autistic children constitutes a powerful and continual stress factor for their parents regarding the difficulties in caring for them and the emotional load experienced by the family. Parents undergo a cumulative effect of stress and the weakening of defense mechanisms that enabled fostering of hope when the children were younger. As they grow up, their parents mature and concern for their future increases. This
finding is in line with Hollfroyd, Brown, Wilker and Simmons’ (1975) research that found that the more mature the child, the more the families were assessed as stressful. Tobing and Glenwick (2001) found a relationship between level of autism and parental stress. When deficits in language; cognition; and sociality were high, so was the degree of stress experienced by the parents. Additionally, they found a positive relationship between the severity of functioning deficiency of the children and the stress reactions among the mothers.

Although many studies point to psychological difficulties among families of children diagnosed with functional deficiencies (such as autism), there are studies that show the ability of some families to display appropriate adaptation (Leyser, 1994; Abbott & Meredith, 1986; Salisbury, 1987). 2) Fear of uncertainty—One of the characteristics of autism is the difficulty in conducting an assessment. The diagnosis process may take a long time and doubts and differences of opinion may arise that negatively affect both parents and children during his period (Wikler, Wason, & Hatfield, 1983; Paz- erstone, 1987). This situation may give rise to anticipation and hope, from which the fall is harsh and discouraging (Hertz, 2003). 3) Anger—Cohen (1962) and Kennedy (1970) discuss typical stages of a crisis following the diagnosis of a disabled child. One of the phases that follows a period of grief entails rage, anger, frustration, and difficulty in restraining these feelings. It was found that among some of the parents the anger they feel towards their disabled children badly affects their couple relationship (Pazerstone, 1987; Heiman, 2002). 4) Weariness—Coping with raising disabled children and with its psychological effects results in feelings of weariness and mental burnout. Mental burnout is defined as a sense of emotional, physical, and mental exhaustion caused by a constant and continual mental load; one of its characteristics is the feeling of chronic weariness (Levy-Shiff & Shulman, 1997). Like fear and the anger, weariness brings about a series of problems. It is nerve-racking, and most exhausted parents act out their rage on one another or on their children. It aggravates existing tensions and creates new ones. Stressful relations, loathsome routines, and disappointments leech the energy of the parents and wear them out. Sometimes the weariness is so deep it is hard to identify and struggle against (Pazerstone, 1987).

Social Support 1) Friends and extended family—when parents are told that their child is disabled or handicapped, they face the problem of how to tell relatives and friends (McCormack, 1989). Despite their stress, studies show that many parents actively engage in searching for personal and professional sources of support. Many parents reported often discussing the child’s issue with the family (Heiman, 2002), which assists in moderating the stress. Relations with grandparents who tend to grant their children and the way they deal with the situation (Kumpfer & Alva-
bilities of financial aid.

Changes in Marital Life among Parents to Autistic Children

1) Communication between partners—as mentioned above, feelings of shame and guilt find expression in the parents’ inability to communicate with one another regarding the child (Duvdevani, 2000). Most commonly, the mother is the main caregiver for the special needs child, and this may lead to the partner’s feelings of redundancy. Both partners may feel that they do not have as much time as before to be with each other to enjoy each other’s company. In Heiman’s study (2002), when parents of a disabled child were asked about the ramifications of their situation on various areas of their life, some indicated intensification of their relationship and communication between them. Others asserted that interpersonal communication was negatively affected, new problems were created, and there was a fear of taking responsibility. More arguments, expressions of anger, and impatience occur (Heiman, 2002). Parents are fundamentally divided in their perception of the nature of their obligations towards the child. They evaluate his or her future options differently, advocate different intervention programs, and may perceive professionals in a different light. They therefore may attempt to settle many disagreements within an atmosphere of a profound emotional load. Each of the partners feels deep ambivalence towards the child, the future, and advice from practitioners. This ambivalence is confusing, usually kept in, but bursting out at times of conflict between the partners (Walsh, 1998; Walsh, 2003). It also strengthens the basis for disagreement in the marriage. Mixed emotions prevent both the husband and wife from listening to the other’s ideas and grasping the despair and loneliness of each other. Their common ambivalence, especially if not expressed, may also limit emotional options and increase the distance between them (Pazerstone, 1987). Moreover, it was found that the higher the stress, the less the parents perceive they function efficiently and the more they display negative behavior, speech, and emotion towards their children (Beruchin, 1990).

2) Alliance—Some parents feel that their children’s disability strengthens their feeling of obligation towards one another. The relationship of common grief and misfortune with happiness arising from pain may improve their relationship. The rearing of disabled children entails much learning, which may also preserve the vitality of a marriage. The partners’ feeling of being allies in a common struggle strengthens them in the face of solitude and despair. The question is how to keep and sustain despite the present pain and how to find ways to moderate the strains imposed on the family. The difficulty does not reside in that few parents deal with the problem, but mainly because only a few freely talk about the strains on their marriage or on their ways of coping. It must therefore be determined that both parents and perhaps the children need external psychological help (Troy, Connolly, & Novak, 2007). A severe disability undermines the mental strength of the family. The couple cannot be expected to meet all these needs without assistance; indeed, when parents do receive help from relatives and friends, or professionals, they are more apt to offer support to one another.

Atzil’s (1982) study suggests improvement in the parents’ ability to cope when there is a flexible division of the burden with each of them investing according to their cognitive capabilities and their ability to seek and receive help in handling additional demands. Such a pattern of adjustment allows for more successful coping, based both on acknowledging the special demands and the ability to meet them, on avoiding overload on one of the parents, and developing a mutual support system.

Parents who raise disabled children are under extreme pressure. Both mothers and fathers have personal reactions to deal with, in addition to those of their partner. Some marriages are shattered due to the tremendous strain involved in raising a disabled child, while many other couples feel their relationship has grown stronger in light of the difficulties (McCormack, 1989). Many mothers and fathers need to be taught to separate between their marriage and the child and his disability (Pazerstone, 1987).

3) Leisure time—At some time in life many parents discover that family life restricts their movements. We renounce many aspects of our freedom in order to be parents. Certain people long for a pause from the emotional responsibility, the anxiety for the wellbeing of their children, their happiness and their welfare. Others long for the days when they could be more flexible, since a child imposes new restrictions on their job, leisure, sleep, and sexual relations. Yet a third group stresses the lack of economic independence, e.g., the inability to resign from an unpleasant job (Baker-Ericzen, Brookman-Frazee, & Stahmer, 2005; Plumb, 2011). In more positive cases, the pleasure of being a parent is balanced with the loss of freedom or surpasses it. The disability of a child may undermine this balance. Concern for the future is very burdensome for both parents. Practical duties affect the little leisure time they have left. Parents feel too weary to go out, while enjoyment from former recreation fades until it is finally abandoned. Tired people begin to treat their weariness as obvious and unchallengeable. “Exceptional” parents need to spend more time alone than other parents, yet many times they have less free time (Pazerstone, 1987; Parsons & Lewis, 2010).

4) Role division—Research (Atzil, 1982) shows that division of the burden (i.e., organizing to handle the special difficulties resulting from the situation) between the parents for the most part influences the nature of coping. Most families divide the necessary duties between family members, yet the mother is responsible for more elements than any other family member (Pazerstone, 1987), with her burden as high as double of that carried by the father (Atzil, 1982; Carr, 1988). Whatever the arrangements are, the disability may complicate the partners’ feelings regarding the division of labor in the household. Many parents face cost-benefit considerations regarding whether to stay at home with the children and handle the household or to go out to work, with the solution depending on many factors. One of them is the nature of family life: the enjoyment vs. sorrow that is involved in staying at home with the children most of the day. When a child is too much of a burden on the mother’s mental and physical resources, she feels that she gives more and receives less than she should. Even if she knows that her husband takes on some duties, she might feel resentful of his freedom and his regular breaks from “exceptional parenthood” because he works outside the home. It seems that fathers are more apt to cut themselves off from the concerns of home and focus their attention elsewhere (Benzies & Mychasiuk, 2009; Boyd, 2002). Nevertheless, the husband’s relative disconnectedness may deepen his guilt feelings towards the disability. Such feelings do not benefit either parent, especially if they are felt by the mother. However, there is another aspect in which women are more successful: intensive occupation with
the immediate needs of the child provides them with many opportunities to reconcile with the loss. Mothers learn treatment routines for their children, find assistance, and locate health services. The daily necessity of taking care of the child’s problems forces them to stand firm in the face of their doubts and to re-examine painful emotions (Pazerstone, 1987). It should be kept in mind that in the framework of their traditional roles, mothers are the primary caregivers, and this affects both the degree of familiarity with the functioning and state of the child and their emotional involvement. Fathers, on the contrary, are more distant by virtue of their role as breadwinners, and this affects both their familiarity and emotional involvement (Atzil, 1982). These role differences may generate preconditions for conflict. Atzils’ (1982) study on the division of the burden reveals that women report doing more than they would want to do at home, while men report doing less than they would desire.

The research also examined the degree of consent between mothers and fathers regarding parenthood and revealed that the more the mother reported greater efforts, the less effort was reported by the father, and vice versa. According to Nye (1976), mothers are expected to take on a larger part of the burden of parenthood and perceive it in a positive light, while fathers perceive it as acceptable to reduce their part in running the home. Mothers therefore lack opportunities to leave the house and occasionally disconnect themselves (Bristol, Gallagher, & Schopler, 1988).

5) Stability in marriage—Despite sincere love between the partners, the family may resemble a prison. Two undesirable possibilities confront deserted parents: they can run away, save themselves, and abandon their partner and children; alternatively, they can stay, but then they begin to feel hatred towards family members and mourn for lost opportunities. Some threaten to leave their families, whether as a way to communicate their despair or to prevent the possibility of being abandoned (Pazerstone, 1987). Adjusting to marriage is important and affects the parents’ ability to cope with raising their children, their ability to resolve conflicts, their satisfaction from marriage, their relationship with their partner, cooperation and their partner’s expectation of fulfillment. The birth of a child with a developmental delay disturbs the balance and compels modification of the family and couple organization. Due to the multiplicity of tasks, parents have much less time for themselves (Levy-Shiff & Shulman, 1997; Brobst, Clpton, & Hendrick, 2009).

Existing problems in the relationship in addition to coping with an autistic child may turn life intolerably hard and the familial unit may even come apart. When partners function as a team it may render coping easier (Green, 1998). Farber (1962) refers to two types of crises in family and couple life following the birth of a child with developmental delay:

1) Tragic crisis: extreme frustration due to the modification of goals, ambitions, and the substance of life.

2) Role change crisis: coping with the child demands a high level of commitment from both parents, which in the long run creates a fixation in the development of the family and in the role of the parents. This fixation generates worry, dissatisfaction, and grief.

The child represents to his parents a psychological and physical expression of themselves, an integration of the heredity of their characteristic traits, both positive and negative. The characteristics of the child reflect the uniting good between the parents. Disability or retardation may represent the worse that may have come from one of the partners (Ryckman & Henderson, 1965). This sense of failure may cause mutual accusations (Levy-Shiff & Shulman, 1997). Parents to autistic children report lower levels of intimacy in their marriage compared to parents to normative children or to children with other disabilities (Fisman, Wolf, & Noh, 1989). Marom (1994) found that parents to children with developmental delay perceive their marriage more negatively compared to parents of children of the same chronological or mental age. Nevertheless, some studies report that the presence of an exceptional child may positively affect the marriage, provided that the families have found appropriate ways to communicate and improve physical and mental cooperation. Moreover, parents can leave their problems aside and make use of the child as a uniting factor (Levy-Shiff & Shulman, 1997). Some researchers failed to find any influence of the child’s disability on marital life; moreover, they claim that the marital system and the parental system should be separate. When pressure on the parental system is not transmitted to the marital system, an atmosphere of support and encouragement is developed (Wikler, 1981; Kazak & Marvin, 1984). Satisfaction from marriage was found as the best predictor for positive coping of a mother dealing with a disabled child (Friedrich, 1979; Twoy, Connolly, & Novak, 2007). Despite the hardships involved in the upbringing of a child with special needs and its affect on different life stages, parents mention positive couple relationships as a source of support and encouragement (Durlak et al., 2007; Heyman, 2001; Havens, 2005; Brobst, Clpton, & Hendrick, 2009).

In summary, relationships take different forms in different marriages, but were found to be much more intense among parents to exceptional children. The presence of a disabled child may transform the familial structure in some ways: it might loosen the boundaries protecting the autonomy of distinct systems within the family; it may make the family more vulnerable to the intervention of external bodies, especially clinicians and other professionals, so that it may reinforce the traditional role division and make it abhorrent (Pazerstone, 1987; Brobst, Clpton & Hendrick, 2009; Black & Lobo, 2008).

The aim of the present study is to examine the mental wellbeing of parents of children diagnosed with an autistic disorder, the social support they receive and their perceived satisfaction with it, and how these factors affect the closeness of the couple relationships of the parents.

We aspire in this study to respond to some shortcomings that characterize former studies as follows:

First, we have found that many essays written by parents about their family experiences lack reference to substantive disagreements between the partners. Most stress the valuable virtues of the partner and the firm support he/she offers. When describing the advancement of their children, they don’t necessarily reveal issues that might undermine their marriage (Pazerstone, 1987). We hope that our research, focusing on the parents’ experience rather than that of the exceptional child, will allow for the sincere uncovering of hardships and obstacles in such marriages that have been scarcely studied until now.

Second, since the population of autistic children is relatively scarce for empirical sampling, most studies have been conducted on families with diverse disabilities. The focus of our research is innovative in that it only includes the autistic population.

Our research hypotheses are:

H1. There is a relationship between the intensity of a child’s
autism and aspects of couplehood of the parents (less closeness and more distance between partners).

H2. There is a relationship between social, familial and professional support and satisfaction with these sources of support, and positive couple relationship.

H3. The more severe a child’s autism, the less emotional wellbeing is experienced by the parents.

Method

Research Population

The research population included parents of children aged 4 to 17 diagnosed within the autistic spectrum. Each parent (within 33 couples) received a personal questionnaire; 32 women and 23 men completed the questionnaire. The participants all live in the northern region of Israel. The demographic characteristics of the sample are as follows: 27.3% (N = 15) have secondary education, 73% (N = 40) have academic education. No subject had only primary education. The average length of marriage was 15.46 years (SD = 5.91); average number of children was 2.77 (SD = 1.03); age M = 35. All participants were married at the time of the study.

Research Instrument

Our research questionnaire was composed of four measures:

Demographic questionnaire—measuring the following variables: age, gender, education, length of marriage, child’s age, family monthly income, date of child’s diagnosis, and characteristics of his autism.

Degree of child’s autism—a measure examining the child’s autism characteristics including five items scaled 1 - 5, with the score for each child calculated as the sum, ranging from 5 (mild-level disability) to 25 (severe-level disability).

Social support questionnaire—including 15 items referring to the extent to which the subjects perceive they receive help and support from various elements in his environment (partner, close family, neighbors, and professionals). The items refer also to the extent to which the respondents are satisfied with the help they receive. The questionnaire was based on the Lazarus and Folkman (1984) support questionnaire, and was adjusted to the new state of parenthood by Levi-Shieff (1995). In order to examine whether items could be divided into different factors, a factor analysis was conducted separately for level of support and perceived level of satisfaction with the support.

Two factors were found for level of support: the level of social and familial support (items 8, 10, 12, α = .803) and the level of professional support (items 14, 16, 18, α = .709); additionally, two factors were found for satisfaction with the support: satisfaction from support from family and friends (items: 9, 11, 13; α = .853) and satisfaction from professional support (items 15, 17, 19; α = .709).

The questionnaire was built on a five-level Likert scale (1 = not at all; 5 = to a great extent). High correlations were found between the support factors and the satisfaction factors, both in the familial domain (r = .78, p < .000) and in the professional domain (r = .78, p < .000). The instrument’s overall reliability was α = .825.

Mental wellbeing questionnaire—intended to measure the emotional adjustment of the parents to the diagnosis of their child. The questionnaire contains 16 items taken from Yakutiel’s (1990) measure. The subjects were required to rate the degree to which they agree with each item (five-point Likert scale) in the present. A 1 rating points to better emotional wellbeing, while a 5 rating indicates lower emotional wellbeing. The emotional wellbeing rate is calculated as the average of the answers to the items, after reversing reversed items. Statistical reliability of the scale was found high (α = .82) (Yakutiel, 1995). Reliability of the present sample α = .839.

Closeness/distance in the relationship questionnaire—intended to measure the marital adjustment of the parents, and to assess changes in marital life that took place since the diagnosis of their child from the parents’ viewpoint. The questionnaire contains 19 items, most of which were composed by Yakutiel (1995), that include various statements referring to the marital system and the changes it underwent since the child’s diagnosis. The items are rated on a five-point Likert scale (1 indicating a distant relationship and 5 indicating a close relationship). The items indicate change in the marital relationship: some indicate a positive change—more closeness, love, and understanding (items: 52, 51, 50, 49, 48, 47, 43, 41, 39, 36; α = .927) and some, a negative change—more distance, anger, and feelings of neglect between the partners (items: 46, 45, 44, 42, 40, 38, 37; α = .916). Two additional items (53, 54) were added by us and refer to the relationship with other children in the family. The subjects were asked to rate the degree to which each statement reflects their marital relations since the diagnosis of their child.

Procedure

The research population was recruited during three months through various treatment centers that deal with education and treatment of autistic children and advising their parents. The administration of the questionnaires was partially direct (questionnaires were completed in the presence of the researchers and handed to them) and partially by means of communication technologies (emails). Participants were promised full secrecy and that their data would not be used for any purpose other than for this study.

Results

To examine Hypothesis 1, Pearson correlations were calculated, as presented in Table 1.

Table 1 indicates that Hypothesis 1 was refuted: No relationship was found between the level of a child’s autism and closeness/distance between his or her parents.

In order to examine Hypothesis 2, Pearson correlations were calculated.

Table 1. Pearson correlations between the severity of the child’s autism and marital aspects of the parents (closeness/distance).

<table>
<thead>
<tr>
<th>Severity of autism</th>
<th>Women</th>
<th>Gender</th>
</tr>
</thead>
<tbody>
<tr>
<td>Negative relationships (distance)</td>
<td>N = 32</td>
<td>.072 (.695)</td>
</tr>
<tr>
<td>Positive relationship (closeness)</td>
<td>N = 32</td>
<td>-.171 (.350)</td>
</tr>
<tr>
<td>Negative relationship (distance)</td>
<td>N = 24</td>
<td>.067 (.755)</td>
</tr>
<tr>
<td>Positive relationship (closeness)</td>
<td>N = 24</td>
<td>-.066 (.758)</td>
</tr>
</tbody>
</table>
calculated between the support received by the families—familial and professional—perceived satisfaction with the support, and positive/negative relations among the parents, as presented in Table 2.

Table 2 points to a moderate positive relationship between receiving social support from family and satisfaction with such support, and marital closeness. i.e., Hypothesis 2 was partially confirmed—social and familial support is related to positive marital relationships.

To examine Hypothesis 3, Pearson correlations were calculated between parents’ mental wellbeing and intensity of the child’s autism, see Table 3. Table 3 refutes Hypothesis 3: No relationship was found between the level of the parents’ emotional wellbeing and the intensity of their child’s autism.

Additional Findings

Table 4 presents Pearson correlations between the age of the child and the variables of emotional wellbeing and positive/negative relationships among the parents.

Table 2. Pearson correlations between the support (familial and professional) received by the family, their satisfaction with the support, and aspects of the parents’ marital relations (closeness/distance)

<table>
<thead>
<tr>
<th></th>
<th>Social-familial support</th>
<th>Professional support</th>
<th>Satisfaction with social support</th>
<th>Satisfaction with professional support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Negative relationships</td>
<td>.213 (.116)</td>
<td>−.044 (.746)</td>
<td>.184 (.178)</td>
<td>.150 (.271)</td>
</tr>
<tr>
<td>(distance)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Positive relationship</td>
<td>.315* (.018)</td>
<td>.137 (.312)</td>
<td>.339* (.011)</td>
<td>.100 (.462)</td>
</tr>
<tr>
<td>(closeness)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Child’s autism</td>
<td>.186 (.169)</td>
<td>.201 (.138)</td>
<td>−.014 (.918)</td>
<td>.090 (.511)</td>
</tr>
</tbody>
</table>

Note: *P < .05, **P < .01.

Table 3. Pearson correlations between emotional wellbeing and severity of the child’s autism.

<table>
<thead>
<tr>
<th>Gender</th>
<th>Severity of child’s autism</th>
<th>Negative wellbeing</th>
<th>Positive wellbeing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women</td>
<td>.276 (.127)</td>
<td>−.238 (.190)</td>
<td></td>
</tr>
<tr>
<td>Men</td>
<td>.157 (.465)</td>
<td>−.059 (.785)</td>
<td></td>
</tr>
</tbody>
</table>

Table 4. Pearson correlations between child’s age, emotional wellbeing and closeness/distance of the parents’ marital relations.

<table>
<thead>
<tr>
<th>Child’s age</th>
<th>Negative wellbeing N = 56</th>
<th>Positive wellbeing N = 56</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>.036 (.792)</td>
<td>−.309* (.020)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>−.139 (.307)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>−.390** (.003)</td>
</tr>
</tbody>
</table>

Note: *P < .05, **P < .01.

Table 4 indicates a negative significant relationship between the age of the autistic child and both the positive emotional wellbeing and positive marital relationship experienced by his parents; meaning—the older the child, the less his parents feel emotional wellbeing and the more distanced their relationship.

Table 5 shows Pearson correlations between the intensity of the child’s autism and the level of support received and satisfaction with it among the parents.

Table 5 shows that the more severe a child’s autism, the more the fathers perceive they receive social support. No such relationship was found among the mothers.

Discussion

The present research examined the mental wellbeing of parents to autistic children, the social support they receive and their perceived satisfaction with it, and the closeness of their marital relationships. Our research focused on a population of parents living in northern Israel. The professional literature refers mostly to parents of exceptional children in general, and not specifically to parents to autistic children. In the present research, we focus our inquiry on the specific population of parents to autistic children, and this constitutes its main innovation.

Contrary to our predictions, our findings indicate that the level of a child’s autism is not statistically related to the closeness/distance of the marital relationship as reported by the parents, nor to the emotional wellbeing they experience; nevertheless, we found that the severity of a child’s autism did correlate with the father’s perception of social support, but not with that of the mother. In accordance with our hypothesis, we found that the more a couple receives support from the family and the more it is satisfied with that support, the more the partners report marital closeness. Finally, a negative relationship was found between the child’s age and the emotional wellbeing of the parents and their reported marital closeness.

The Severity of the Child’s Condition, the Emotional Wellbeing of the Parents, and the Closeness/Distance of Their Relationship

As mentioned, we failed to find a statistical relationship between reported closeness or distance in marital relations and the severity of a child’s condition, nor between the severity of a child’s condition and the parents’ emotional wellbeing. The present research was conducted among parents to children who had been positively diagnosed with autism. The literature (Dale, Jahoda, & Knott, 2006; Plumb, 2011) as well as practice indicates that the period of uncertainty prior to diagnosis is sometimes the most difficult, and entails the potential for low emotional wellbeing and tense relationships between the parents. The findings of the present research may suggest a renewed
balance and personal and familial organization post-diagnosis, which in turn brings about fewer hardships and less interpersonal tension. It is possible that the parents’ relationship and their wellbeing are disrupted first and foremost by the disability itself and by the definition of the child as “exceptional,” and not necessarily by the severity of the symptoms (meaning, a child’s low-severity condition may have more effect upon certain parents than a child’s high-severity condition, and vice versa). This may be a result of the parents’ personalities, the size of the family, existing marital conflicts, the perception of the environment, etc.

Another explanation relating to a mediating variable may be that the more severe the child’s condition, the more support the family receives from external factors, which relieves the strain on the parents and enables a stable couplehood and greater emotional wellbeing.

Receiving Social Support and Perceived Satisfaction with It, and the Parents’ Relationship

We found that the more social support the parents receive from their families and the more they are satisfied with it, the more they experience close relationships. In contrast, professional support was not found to be related to marital closeness. These findings point to the significance and indispensability of support from the extended family, which is more intimate and more essential, and allows for rapprochement between the partners. These are qualities not offered by professional assistance. Additionally, social and familial support constitutes the environment in which the parents are coping with their daily life and with the child’s special needs. Practitioners as well as families themselves should be aware of the importance of social and familial support to the parents, and act to promote it.

The Autistic Child’s Age and His Parents’ Emotional Wellbeing and Marital Closeness/Distance

We found a statistically significant negative relationship between the age of the child and his parents’ emotional wellbeing, as well as their marital closeness. This means that the more autistic children age, the less their parents are satisfied and the less close they feel to each other. This finding can be accounted for several ways: the development of autism-related deficiencies that accompany the children’s growing up; the parents’ concern for the fate of their children and finding the proper setting for them; economic difficulties; financing of treatments, medical care, and the like.

In addition, a statistically negative relationship was found between the children’s ages and the closeness between their parents. This means that the parents’ relationships destabilize as their children age. It is plausible that due to changes and deterioration in the children’s condition parents are apt to experience more concerns and strains that negatively affect their couplehood. Also, as the children grow older, placement alternatives become fewer and parents face the task of finding an appropriate place for their children for the rest of their lives, which may cause considerable strain on a daily basis.

The Relationship between the Severity of the Children’s Autism and Receiving Social Support and Satisfaction from It

We found that the more defects are displayed by their children, the more fathers report receiving support. Among mothers no such relationship was found. This finding and the next one were the only ones to be found among men but not among women. It is plausible that receiving social support and being satisfied with it are influential variables for men, who apparently show less mental distress and apply more to the search for institutional help, according to the children’s needs. For women, coping with treatment and attending to the children’s special needs rises with the severity of their condition. Since this coping is intensive it may be that receiving social support and being satisfied with it is not sufficient to meet the needs of the women, a fact that may point to their mental state.

Receiving Social Support and Perceived Satisfaction with It

In our research we found a statistically positive relationship between receiving social support and satisfaction with it, among both men and women. Apparently, support given to parents to autistic children is somehow effective and provides some security net for them. In addition, receiving all forms of support—social, familial and professional—positively affects the couple relationship.

According to our present research, there are some reservations regarding the effect of the severity of the autistic symptoms. We assume that the mere fact of diagnosis of the autism condition in a child affects his or her parents, regardless of the severity of symptoms. Since most parents participating in this research have only one diagnosed child, they cannot compare the severity of his autistic state to that of other autistic children within the family. A study population will including families in which more than one sibling are diagnosed as autistic may reveal the affect of this variable on others.

In contrast to the severity of symptoms, the child’s age and social support exert significant affect upon the parents.

Study Limitations

1) Analysis of the demographic questionnaires reveal that 73% of our sample had academic education, data that may have an effect on some other findings, such as parents applying to receive support; their ability to be assisted by appropriate service providers; and their understanding of their child’s condition, therefore eliminating its influence on the parents’ wellbeing and couplehood, etc. It is possible that the education factor skewed the findings towards a more positive or optimistic direction, i.e., reporting fewer mental and relational problems than actually existed.

2) Data collection procedure—questionnaires were usually administered through various institutions that deal with autistic children and their parents. Many institutions expressed their opposition to participating in the study and confidentiality issues made finding relevant families difficult.

3) In the attempt to sample couples, we encountered difficulties in receiving responses from the many couples returned the completed questionnaire of the woman only while men refrained from sharing their experiences.

4) Since not all the men completed the questionnaires, women outnumbered men in our sample, preventing us from examining intra-couple differences within a familial unit, limiting us to only gender differences among the whole sample.

5) Many autistic children suffer concomitant disorders; there-
fore, the parents experienced difficulties in focusing their answers only on their autistic condition.

**Recommendations for Future Research**

1) Future studies should try to locate parents to autistic children who are not being treated or institutionalized. This is based on the assumption that these parents have not yet entered the stage in which they receive services, and therefore it would be possible inquire as to their needs, their ability to cope with their children’s disability, and their couplehood at an earlier stage.

2) Due to the uniqueness of autism and the special needs of children diagnosed with it and their parents, there exists a need to carry out more studies that deal specifically with this population rather than with disabled children in general.

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