Study of the Psychological Problems in 7-11 Year-old Children of Divorce Based on the Attitudes of Iranian Teachers and Mothers

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Abstract
The main objective of this study is to identify the psychological problems of 7-11 year-old children of divorce based on the lived experience of teachers and mothers. The research method used was one of a descriptive survey with the statistical population comprising elementary school male and female children aged 7-11. From this number, 280 comprised the sample selected from all the boys’ and girls’ schools in Esfahan using a multi-stage cluster sampling. The data collection instrument was the Achenbach questionnaire (Mother and Teacher inventory). The data were analyzed using Chi-square test where upon the results indicated that based on the mothers' reports, the commonest problems were complaints about physical pain (6.8%), withdrawal, depression, aggressive behavior (6.4%), and physical problems (6%). Furthermore, based on the teachers' reports, the commonest problems were anxiety or depression, physical and behavioral problems (6.4%), aggressive behavior, emotional problems (6%), and social problems (5.7%).

Keywords: Divorce, child, psychological problems, attitude, teacher, parent

Introduction
Family, the earliest social unit that the child copes with plays a major and constructive role in the shaping of personality. Thus, an undermined family foundation has devastating consequences for the child. Divorce is the leading cause for disintegration of family, the most fundamental part of the society (George J Cohen, Weitzman, Child, & Health, 2016; S. Cohen, Klein, & O’Leary, 2007). Most of the research conducted on children of divorce started in the 1970’s (Kramer & Smith, 1998). Joan B Kelly and Wallerstein (1977), the first pioneers in the field, referred to divorce as a potential cause for the developmental problems of children. Numerous studies have indicated that divorce and separation are the only recognized childhood stresses that can have adverse consequences for children (Noller, Feeney, Sheehan, Darlington, & Rogers, 2008).

The studies referring to the problems of children of divorce are: anxiety (Begmuaras, 2010; Hoyt, Cowen, Pedro-Carroll, & Alpert-Gillis, 1990; LeGrand, 1990; Noller et al., 2008; Steinberg & Silverberg, 1987), depression (Liu et al., 1999; Rodgers & Rose, 2002), poor mental health (Gardner, 1985), self-esteem (Amato, 1994; George J. Cohen, 2002; Joan B. Kelly, 2000; Mota & Matos, 2009), neural tension (Younesi, Moein, & Shamshirinia, 2010), anger and aggressiveness (Emery, 2011; Rodgers & Rose, 2002), guilt feelings (Rodgers & Rose, 2002; Szvedo, Hessel, & Allen, 2017), feelings of insecurity (Grou, Thomas, & Shoffner, 1992), problems with adjustment (Amato, 1994; Joan B. Kelly, 2000), further internalized and externalized behaviors (George J. Cohen, 2002), unsafe attachment (Fridman-Teutsch & Attar-Schwartz, 2018; Friesen, Woodward, Horwood, & Fergusson, 2013; Mota & Matos, 2009; Ottaway, 2010; Samuels, Stockdale, & Crase, 1994), psychological problems (Pirak, Negaranneh, & Khakbazan, 2019), physical problems (Amato, 2001; Brewer, 2006), malnutrition, loss of

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appetite, hyperphagia, and insomnia (Younesi et al., 2010), negative self-image and fatigue (Teyber, 2001), loneliness and feeling different from other children (Aziz et al., 2018), declined academic performance (Amato, 1994; Kramer & Smith, 1998), social problems, poor social development, social conflicts with peers and family members (Amato & DeBoer, 2001; E Mavis Hetherington, 1999; Richardson & McCabe, 2001; Størksen, Røysamb, Holmen, & Tambs, 2006), problems with responsibility (Younesi et al., 2010), declined activity and performance, withdrawal, daydreaming (Weyer & Sandler, 1998), personality disorder (Grou et al., 1992).

To explain the cause of problems in children of divorce, it can be claimed that absence of either parent in the family can undermine the balance, stability, and security of children with adverse consequences for their natural growth, adjustment, and mental health (E. Mavis Hetherington & Stanley-Hagan, 1995; Marquardt, 2011). Such children are not usually prepared enough to hear about the separation of their parents. Besides, they do not realize what divorce is or why it ever occurs. Consequently, they get worried with the result of further psychological problems for them (Walker, 2003).

Furthermore, some children believe that parents are to blame for the divorce. For this reason, guilt feeling is common among them (Wolchik, Tein, Sandler, & Doyle, 2002). Also when divorce occurs, the conflicts between the parents continue over child sponsorship, visitation, discipline, and adjustment to divorce (Buchanan & Heiges, 2001).

Following divorce, a common feeling that children may experience is that of getting stuck in between the parents, for each parent seeks to justify themselves, turning to their children for further support (Afifi, 2003; Golish, 2003). The dichotomy of the educational system is a major problem of children bringing them into conflicts. Furthermore, with divorce, changes occur in the life style of most children, restricting their access to sources of support (Golombok, 2004). With parental remarriage, great changes occur in the lives of their children. Researchers have indicated that children of step-families have more behavioral problems and more adjustment difficulties, and that compared to single-parent families, step-children experience further unpleasant consequences (E Mavis Hetherington, Bridges, & Insabella, 1998; Teachman, Paasch, & Carver, 1996). The above studies and a host of others are reminiscent of a multitude of problems for children of divorce. However, not all the problems have been addressed in an exhaustive study to enable access to a particular paradigm of psychological problems of children. Moreover, naturally each problem calls for their unique solutions, with none being applicable for prevention or treatment without considering other solutions. Therefore, in view of the growing statistics of divorce and the adverse effects on the mental health of children, the high recurrence rate of psychological problems in children of divorce, and the effect of these problems on the family and society, the psychological problems of these children have received special attention and the urgency of timely intervention to minimize and destabilize the premature intensity of the symptoms is inevitable. It seems that an exhaustive study to diagnose the problems can help parents and specialists to prevent and solve the children’s problems. In this study, attempts have been made to identify and prioritize the problems.
Material and Methods

In view of the aim of identifying the psychological problems in 7-11 year-old children of divorce, the research method used was one of a descriptive survey. The statistical population comprised elementary school children, boys and girls aged 7-11, studying at six areas of the Education Department, Isfahan. The requirements for child selection were the mother's divorce and the child's living with the mother. The sample size was 280 selected on a multi-stage cluster basis from all the boys' and girls' schools in Isfahan.

Achenbach Questionnaire: This test comprises two Child Behavior Checklists (CBCL) completed by mother or the child's sponsor and a Teacher Report Form (TRF) completed by the teacher used to verify and prioritize the problems with children of divorce. The dimensions covered by these tools include anxiety/depression, withdrawal/depression, physical complaints, social complaints, thinking problems, focusing problems, law-breaking behavior, aggressive behavior, other problems, affective problems, anxiety-related problems, physical problems, Attention Deficit Hyperactivity Disorder (ADHD), problems of counteractive behavior, and behavioral problems. The number of question items in this inventory was 113. The respondents were to grade the child's status over the past six months with 0, 1, and 2. The internal consistency coefficient of the scales ranged from 0.63 to 0.95. The validity of the test using test-retest method and Pearson's correlation coefficient for all the subscales ranged from 0.32 to 0.67 and was significant at $P < 0.05$ level. To investigate the criterion-related validity, the Parental Account of Symptoms inventory was used for this purpose. Furthermore, in Rescorla et al. (2007), the internal consistency coefficient ranged from 0.63 to 0.95 and the temporal stability of the scales using test-retest with a 5-8 week interval ranged from 0.32 to 0.67. The research data were analyzed using a Chi-Square test depending on the aim of the study.

Results

Table 1 presents the frequency and frequency proportion of the psychological problems of children of divorce based on mothers' reports. As can be seen from Table 1, based on mothers' reports, the recurrence of psychological problems in children of divorce in descending order of frequency proportion is as follows:

1. Physical complaints: 6.8,
2. Withdrawal/depression and aggressive behavior, each: 6.04,
3. Physical problems: 6,
4. Social problems, other problems, and behavioral problems, each: 5.7,
5. Thinking problems, anxiety problems, ADHD, each: 5.3,
6. Law-breaking behavior: 4.6,
7. Anxiety/depression: 4.3,
8. Focusing and affective problems: 3.9, and
9. Counteractive problems: 3.5
Table 1. Frequency and Frequency proportion of the psychological problems of children of divorce based on mothers' reports

| Item | Behavioral Disorders | Mother's Report | Chi-Square |
|------|----------------------|-----------------|------------|
|      |                      | Clinical Range  | Borderline Range | Normal |          |
|      |                      | F   | F%  | F   | F%  | F   | F%  |          |
| 01   | Anxiety/ Depression  | 12  | 4.3 | 10  | 3.5 | 259 | 92.2 | 437.77   |
| 02   | Withdrawal/ Depression | 17  | 6.04 | 11  | 3.91 | 253 | 90 | 406.75 |
| 03   | Physical/ Complaints | 19  | 6.8 | 5  | 1.8 | 257 | 91.4 | 428.27 |
| 04   | Social Complaints    | 16  | 5.7 | 17 | 6.04 | 248 | 88.2 | 381.44 |
| 05   | Thinking Problems    | 15  | 5.3 | 4  | 1.4 | 262 | 93.2 | 454.43 |
| 06   | Focusing Problems    | 11  | 3.9 | 14 | 4.98 | 256 | 91.1 | 422.06 |
| 07   | Law-breaking Behavior | 13  | 4.6 | 10 | 3.55 | 258 | 91.8 | 432.52 |
| 08   | Aggressive Behavior  | 17  | 6.04 | 6 | 2.1 | 258 | 91.8 | 433.12 |
| 09   | Other Problems       | 16  | 5.7 | 11 | 3.9 | 254 | 90.4 | 411.81 |
| 10   | Affective Problems   | 11  | 3.9 | 14 | 4.98 | 256 | 91.1 | 422.06 |
| 11   | Anxiety Problems     | 15  | 5.3 | 14 | 4.98 | 252 | 89.7 | 401.47 |
| 12   | Physical Problems    | 17  | 6  | 5  | 1.8 | 259 | 92.2 | 438.52 |
| 13   | ADHD                 | 15  | 5.3 | 18 | 6.4 | 248 | 88.25 | 381.49 |
| 14   | Counteractive Problems | 10  | 3.5 | 7  | 2.5 | 264 | 93.9 | 464.68 |
| 15   | Behavioral Problems  | 16  | 5.7 | 7  | 2.5 | 258 | 91.8 | 432.9  |

n = 280

Table 2 presents the frequency and frequency proportion of the psychological problems in children of divorce based on the teachers' reports.

Table 2. Frequency and frequency proportion of the psychological problems of children of divorce based on the teachers' reports

| Item | Behavioral Disorders | Teacher's Report | Chi-Square |
|------|----------------------|------------------|------------|
|      |                      | Clinical Range  | Borderline Range | Normal |          |
|      |                      | F   | F%  | F   | F%  | F   | F%  |          |
| 01   | Anxiety/ Depression  | 18  | 6.4 | 12  | 4.3 | 251 | 89.3 | 396.6    |
| 02   | Withdrawal/ Depression | 10  | 3.5 | 26  | 9.2 | 245 | 87.2 | 368.12   |
| 03   | Physical/ Complaints | 15  | 5.3 | 11  | 3.9 | 255 | 90.7 | 416.91   |
| 04   | Social Complaints    | 16  | 5.7 | 10  | 3.6 | 255 | 90.7 | 417.02   |
| 05   | Thinking Problems    | 14  | 5  | 12  | 4.3 | 255 | 90.7 | 416.85   |
| 06   | Focusing Problems    | 12  | 4.3 | 19  | 6.8 | 250 | 89 | 391.65   |
| 07   | Law-breaking Behavior | 15  | 5.3 | 7  | 2.5 | 259 | 92.2 | 438.09   |
| 08   | Aggressive Behavior  | 17  | 6  | 9  | 3.2 | 255 | 90.7 | 405.41   |
| 09   | Other Problems       | 14  | 5  | 6  | 2.1 | 261 | 92.9 | 448.75   |
| 10   | Affective Problems   | 17  | 6  | 6  | 2.1 | 258 | 91.8 | 433.12   |
| 11   | Anxiety Problems     | 14  | 5  | 10  | 3.5 | 257 | 91.4 | 427.31   |
| 12   | Physical Problems    | 18  | 6  | 0  | 0.0 | 263 | 93.5 | 213.61   |
| 13   | ADHD                 | 11  | 3.9 | 17 | 6  | 253 | 90  | 406.75   |
| 14   | Counteractive Problems | 10  | 3.5 | 29  | 10.3 | 242 | 86.1 | 354.28   |
| 15   | Behavioral Problems  | 18  | 6.4 | 9  | 3.2 | 254 | 90.4 | 412.11   |

n = 280

P<0.01 **
As can be seen from Table 2, based on the teachers' report, the recurrence of psychological problems in children of divorce in descending order of frequency proportion is as follows:

1. Anxiety/depression, physical problems, and behavioral problems, each: 6.4,
2. Aggressive behavior and affective problems, each: 6,
3. Social complaints: 5.7,
4. Physical problems and law-breaking behavior, each: 5.3,
5. Other problems, anxiety problems, and thinking problems, each: 5,
6. Focusing problems: 4.3,
7. ADHD: 3.9, and
8. Withdrawal/depression and problems of counteractive behavior, each: 3.5

Discussion

The findings indicating that anxiety is a major index of the behavioral problems with children of divorce. Furthermore, the findings of Liu et al. (1999), Rodgers and Rose (2002) emphasizing the depression problem as well as the findings of Rodgers and Rose (2002) and Emery (2011), revealing anger and aggressiveness in this group, the findings of Amato (2001) and (Brewer, 2006) emphasizing their physical problems, the findings of Amato and DeBoer (2001), Richardson and McCabe (2001) and Størksen et al. (2006) revealing poor social relations, poor social growth, and social conflicts with peers and family members in this group are consistent.

To explain the results thus obtained, one can claim that divorce and separation are among the recognized childhood stresses with unpleasant adverse effects on children (Noller et al., 2008). The divorce process usually involves numerous stressful events for children such that most children of divorce experience: their economy declines, they are abandoned by either one or both parents, or have fear of being abandoned, for both parents are busy with their own problems and have little time to attend to their children's needs, and that the children's contact with familiar sources of mental and social sources of support diminishes.

Moreover, with divorce, the life styles of most children change. As a result, the divorce experience ensues negative mental, social, and physical consequences for most children (Amato, 1999; Brewer, 2006; Carlson & Corcoran, 2001; Frieman, 1994). Currently, there seems to be need for a professional and provisional outlook on the problems of children of divorce in order that parents, the mothers in particular, of such children as well as counselors and specialists can be informed of the major problems of the children, and seek to both prevent their problems and develop an efficient therapeutic approach to their problems. In view of the results of this study, it is recommended that focus on such major indices as physical complaint, withdrawal and depression, aggressive behavior, anxiety, physical and social problems in children of divorce, the above items be given priority by the therapist to help the children better adjust to the new living conditions and cope with the pains.

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