Depression in children and teenagers

Iliadis Ch.1,*, Papadopoulou L.2, Papoulia F.3

1Nursing Department of Alexander Technological Educational Institute of Thessaloniki, Thessaloniki, Greece
2General Hospital of Thessaloniki “Agios Pavlos”, Thessaloniki, Greece
3General Hospital of Thessaloniki “Agios Dimitrios”, Thessaloniki, Greece

Email address:
ch.iliadis@yahoo.gr (Iliadis Ch.), lemontritsa@yahoo.gr (Papadopoulou L.), fotinipapoulia@yahoo.gr (Papoulia F.)

To cite this article:

Abstract: Depression is a psychiatric disease with dominant symptom, disorder of emotion and can affect people of all ages, including children and adolescents. The main feature of depression is the persistent and enduring sadness, the irritability and the absence of interest or satisfaction of any activity. Children and adolescents with depression are usually sad, and generally experiencing similarly the disease with older people. The untreated depression may result in a school failure, alcohol and substance abuse, and suicide. A decisive role for the management of depression in children and adolescents plays both family and school with the help and support of teachers. The mental health of humans, particularly children, threatened by the disease of our century which is none other than depression, for this reason it is necessary for its cure the family cooperation with the school.

Keywords: Depression, children, teenagers

1. Introduction

The term depression prevailed during the first decades of the 20th century to replace the term "melancholy" that comes from the ancient Greek concept of "melaena bile." According to this view melaena bile was in the body and its excess was causing melancholy (1). Depression is a psychiatric disease with dominant symptom, disorder of emotion, accompanied by disturbances, of cognitive functions, somatic complaints and difficulties in interpersonal relationships. Depression according to the WHO is the most frequent of diagnosed mental disorder with major social cost. The social importance of the disease is proportional to the degree that the individual is suffering the loss of work, the dissolution of families the escape of diagnosis and the increased physical morbidity and mortality, which causes (1,2). Nearly half of all cases of depression are not recognized and not treated. About 10% of depressed patients commit suicide. The World Health Organization predicts that by 2020 depression will be the biggest health problem in the developing world disrespecting possibly more than 25% of the population and by then, the heavy depression will be the second leading cause of death and disability although depression is treatable (3). Depression can occur at any age (from 15 to 70 years), its beginning, however, usually placed in the middle age. The last years, it has been observed that is more common in adolescence or in early adulthood and in children. Depressive episodes that take place in these age groups have been implicated in the increased use of alcohol or other psychoactive substances (4).

The multifinality in which it appears, the atypical symptomatology and the ability to imitate any disease, trick many times non-specialists doctors, resulting in only 50% of patients are correctly diagnosed by general practitioners. Furthermore, the prejudice and stigmatization associated with mental disorders discourage or prevent sufferers to contact with the experts. For this reason often not recognized and cure a disease that may have adverse effects on the personal life of the individual(abuse or substance dependence, causing traffic accidents) as also in family relationships and its professional activities (5).

This paper aims to highlight the impact of child and adolescent depression and the need of recognizing and treating of the disease, for preventing extreme behavior by children or adolescents, e.g. suicidal behavior, etc.

2. Material and Methods

The material of this study is consisted of recent articles on the topic were found mainly in electronic databases such as Medline and the Greek Academic Libraries Link (HEAL-
Depression is a serious health problem that can affect people of all ages, including children and adolescents. The main feature of depression is the persistent and the enduring sadness the irritability and the lack of interest or satisfaction of any activity. These symptoms are accompanied by a number of other symptoms that affect appetite, sleep, activity levels and concentration, the person's self-confidence and image of himself. Clinical depression is very different from the feeling of bad mood or the sadness or bereavement feelings that often accompany the loss of a loved person. Depression is not caused by personal weakness of the individual neither in features of his personality. This is a mental illness that affects the whole body and has impact on the way a person feels, thinks and behaves (11). Children and adolescents with depression are usually sad, and generally experiencing similarly the disease with older people. The untreated depression can result in school failure, alcohol and substance abuse, and suicide (12). Approximately 3% of all children may exhibit depression. The treatment of depression in children and adolescents is as effective as the treatment of depression in adults. Depression in a large percentage is hereditary, although the experiences of each child can play an important role. The younger the child at the beginning of the disease, the more difficult the prognosis. Studies have shown that one in five children have been diagnosed with mental, emotional or behavioral disorder. With depression have been diagnosed one in thirty-three children and only one in eight adolescents have experienced symptoms of depression. According to surveys girls are more likely to experience depressive episode than boys and children with chronic disease or children who have suffered a traumatic episode are more likely to develop depression (13).

5. Risk Factors and Symptoms

Children who for some reason, are in a state of stress, have experienced a significant loss, have learning disabilities or behavioral problems are more likely to develop depression. Children, who experience clinical depression, usually come from families with a history of depression. (14) The child is often sad and desperate. Specifically, most days of the week and for several hours the child is crying and is sad. A typical symptom that may worry their parents are the away from their friends and their activities which the child derive pleasure and satisfaction in the past. The child does not visit his friends any more, or makes no friends and spends most of his time alone, while activities like game have no longer interest. The child who is suspected of developing depression has increased irritability, and the smallest difficulties bring frustration and anger that the child cannot manage. Often the depressed child appears feeling of guilt and impotence. The child uses phrases such as "I'm stupid" or "I blame for all", which did not use before. (15) Also, the many absences and the reduction in school performance should worry parents for appearance depression in their child. When the child loses many lessons because does not want to go to school or when the performance falls very sharply then parents should think about the mental health of their child. Another symptom that
characterizes the depressed child is the change in eating habits. Nutrition plays an important role in maintaining good health and is closely related to social, cultural and symbolic messages. (16,17) The increase or the decrease of appetite and the change in dietary habit requires a depressive episode. Due to the change in eating habits the child complains of frequent headaches and stomach aches. In this contributes the sleep problems such as frequent waking during the night. (18) Finally, the ignorance, the idleness, the lack of concentration and the indecisiveness are characteristic findings of depression, like other mental illnesses (19). The children who were well organized in the past seem to forget or cannot organize their time and their activities or cannot concentrate on what they do should trouble their parents for probable depression (20).

6. The Role of the School in Treatment of Depression

Schoolchildren have the ability to describe symptoms like negative mood (they do not want to be anything when they grow up), difficulty in concentration, poor performance in school, irritable mood, crying and suicidal thoughts, for which parents often do not know. There is a myth that children do not commit suicide, so the suicide attempts are characterized by pediatricians as accidents. (21, 22) Teachers spend much time with students and therefore are an important source of information for the mental health of children and the early detection of signs and symptoms of depression. Teachers (compared with parents) are also able to observe a range of normal behaviors of children and to identify with greater convenience any significant developmental and behavioral deviations. (23, 24) At the same time, beyond the identification and the assessment of depressive symptoms, the school place is indicated for their effective response. (25, 26) School is the prime place where there is access to all children where can be applied to mental health promotive programs in the total student population. Researches have proved that one in thirty students may be relieved of the symptoms of depression when early evaluation and treatment have be ended from the school. (25) Therefore the role of the school in the treatment of depression is crucial. The existence of minimum mental health services outside the school makes the school the most important place in which mental health services can be provided to the students (27, 28).

7. The Role of the Family in the Treatment of Depression

The family is the first group in which the child becomes a member. In this group for the first time are interwoven the bio-psychological and the social factors that affect individual behavior. If parents or other adult persons in the life of a child or teenager suspect the existence of depression, should seek expert help. The depression is treated. Early diagnosis and treatment of depression in children is very important. Diagnosis is based through assessment of the child and his family and with the help of psychological tests. More generally, the cooperation of the family and the school environment is essential and necessary for the treatment of depression in children. (29) Many times, the child expresses in depression the problem that exists in the family. Therefore it is very important the diagnostic assessment of the whole family or the collection of information on the conditions, relationships and family dynamics. Often, counseling and psychotherapeutic treatment of parents has the power to heal the child’s depression. The change of attitudes, perceptions and behaviors through family meetings with psychotherapists is essential. (30) The individual psychotherapy of the child may also have good results. New psychotherapeutic approaches such as play therapy can help the child to process the depressing feelings through play. Medication is given rare in children in very severe forms of depression commonly coexist with organic causes (other diseases) (31).

8. Conclusions

The adolescent depression is a very serious public health problem and has been thoroughly investigated in order to allow the prevention, through programs promotion of mental health. The supportive family environment, trust and honest communication in the family, active parental supervision, good relationship with peers and teachers and academic success, are important adolescent enhancing agents.

References


