The Arab Journal of Psychiatry

Published by The Arab Federation of Psychiatrists

Vol. 14, No. 2, November (2003)

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CONTENTS / SOMMAIRE /

Editorial

- Psychological Impediments to the Peace Process in the Middle East / Ahmed Okasha

Review Article

- Depression and Ischemic Heart Disease / Walid Sarhan

Papers

- Clozapine: A Mood Stabilizer in Chronic Resistant Bipolar Affective Disorder / Abdulrazzak M. Alhamad
- Substance Use Among University and College Students in Jordan / Radwan A. Suleiman, M. Shareef, S. Kharabsheh, M. Abu Danoon
- Distress in cancer in-patients in KHCCA
- Study using the Arabic-modified version of Distress Thermometer in the King Hussein Cancer Center / J. Khatib, R.Salhi, G.Awad
- The Relationship Between Anxiety And Some Parental Treatment Styles / Fahad Abdullah Addelaim

Case Report

- Specific Serotonin Reuptake Inhibitors in Organic Personality Disorder / Ros'Leszek MD
- Book Review
- Introduction to the Psychiatry of Ancient Iraq / Walid Abdul-Hamid

SUMMARY / RESUMES /

■ Editorial: Psychological Impediments to the Peace Process in the Middle East / Prof Ahmed Okasha

The World Psychiatric Association produced a statement in May 2002 regarding the escalation of violence in the Middle East and its consequences on mental health. The statement stated that the WPA "has been following with great concern the escalation of violence in the Occupied Territories, in Israel and in the refugee camps in the West bank and Gaza, which represents a new and serious threat to the mental and general health of affected people". The statement acknowledged the psychological trauma being experienced and the psychological consequences to be expected from chronic exposure to violence against civilians both in the Occupied territories and Israel and anticipated an increase in the prevalence of post-traumatic stress disorders and emotional disorders of childhood, in addition to a wide spectrum of stress reactions, both acute and chronic, especially among the most vulnerable groups such as children, women, the elderly and the disabled. In its conclusion the statement appealed to all sides in the conflict to consider the short and long-term psychological consequences of violence and war and to bear their respective responsibility concerning the mental well being of future generations in the region. Less than a year after the issuance of the statement the region witnessed the US military aggression against Iraq, adding yet another conflict to the area which did not only affect the Iraqi people but also spilled over to an accentuation of violence in the Middle East. The statement was met with a positive response from both Palestinian and Israeli psychiatrists encouraging the WPA to initiate a task force to implement its recommendations and called on its member societies to raise public awareness in their respective countries regarding the psychological hazards of war, trauma and mass killings and to lobby their governments to play an active role to break the cycle of violence in the Occupied Territories and Israel. In June 2003 WPA cosponsored a meeting in Malta under the theme "The Role of Health and Culture in Conflict Resolution". The meeting was attended by an audience who were interested in Mental Health in the region and who believed that peace and democracy could play a major role in the development of the Arab countries. My contribution to that meeting was a plenary intervention discussing "the process of negotiation" from a psychological perspective, trying to highlight factors that contribute to the success or failure of the process, the impact of culture on negotiation and suggesting that peace negotiations are an ongoing process that has lo be enforced and supported beyond the bilateral or multilateral talks.

Prof. Ahmed OKASHA MD, PhD, FRCP, FRCPsych, FACP (Hon.) / President, World Psychiatric Association - Director, Who Collaborating Center for Training and Research Institute of Psychiatry Ain Shams University – Cairo

■ Depression and Ischemic Heart Disease / Walid Sarhan

Abstract: The paper reviews the topic of the relationship between depression and Ischemic heart disease, depression has been established as an independent risk factor of myocardial infarction. The high prevalence of depression in chronic diseases is becoming more clear, the diagnosis and treatment of depression has great impact on the prognosis of IHD and many chronic diseases, the clinical implication of these findings are discussed with special emphasis on the use of antidepressants in cardiac patients.

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الرجوع إلى الفهرس

Clozapine: A Mood Stabilizer in Chronic Resistant Bipolar Affective Disorder / Abdulrazzak M. Alhamad

Abstract: Clozapine is an atypical dibenzodiazepine antipsychotic drug, which was approved widely for resistant cases of schizophrenia, but as



yet not for resistant bipolar affective disorder (BAD), despite some researchers suggesting its use in the long-term treatment of resistant bipolar affective disorder. This paper presents a prospective monitored evidence over a five-year period for this claim, using ail previously used outcome measures in the same setting in Saudi BAD patients. Eleven patients consecutively admitted with chronic BAD to King Khalid University Hospital (KKUH) were tried on at least two mood stabilizers, separately or in combination, one of them lithium for at least two years. Improvement outcome was assessed using the Brief Psychiatric Rating Scale (BPRS), the Clinical Global Impression (CGI), the Quality of Life Scale (QLS) and the Extrapyramidal Symptom Rating Scale (ESRS). Also work status, suicidality, the number of admissions; the number of attendances to accident and emergency (A/E) rooms and the number of relapses were measured before and after treatment.

All above measures showed statistically significant improvement ail through the period of the study except the QLS measure.

This report, in spite of the small number of patients studied, presents reasonable evidence for the long-term efficacy of Clozapine monotherapy in chronic resistant BAD patients.

Key words: Clozapine, chronic resistant bipolar affective, Saudi Arabia.

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Substance Use Among University and College Students in Jordan / Radwan A. Suleiman, M. Shareef, S. Kharabsheh, M. Abu Danoon

Abstract: A random survey of 5064 university and community college Jordanian students aged between 18-25 years was conducted in early 2001 to investigate the extent of the impact of common substances of abuse among this population and the subjects' emotional and attitudinal stance toward illicit drugs. Participants completed a questionnaire of 72 questions relating to emotions, behaviors, relationship with family and friends and substance use behavior during the previous month. Results showed the following self-reported substance use: 2.5% cannabis, 3.3% sedatives; 0.9% opiates, with the most common method of opiate consumption being burning and inhaling; 2.8% Benzhexol; 2.6% stimulants; 12% alcohol, and 29% tobacco. None of the sample reported using cocaine. Throughout, substance abuse was significantly higher in male students. Some risk factors were identified for substance abuse in the group as seeking acceptance, encouragement by friends, having friends involved in substance abuse and poor communication with the family.

الرجوع إلى الفهرس

■ Distress in cancer in-patients in KHCC A study using the Arabic-modified version of Distress Thermometer in the King Hussein Cancer Center / J.Khatib, R.Salhi, G.Awad

Abstract: This is a case review study exploring and examining the quality and quantity of distress associated with cancer in patients at the King Hussein Cancer Center in Jordan using a modified version of the Distress Thermometer developed by the National Comprehensive Cancer Network (U.S.A). The aim is to examine the nature of distress in 100 patients over a 6 week period. The results showed that as many as 70% of the patients are suffering significant distress > 5 on the thermometer. The major components are anxiety, fear, pain, sadness and fatigue. The results of this study encourage the use of the distress thermometer for all cancer patients prior to clinical evaluation of all the cancer patients.

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Arabpsynet Journal: N° 1-January 2004

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■ The Relationship Between Anxiety And Some Parental Treatment Styles / Fahad Abdullah Addelaim

Introduction: Anxiety disorders are the most common psychological problems reported by children and adolescents, with up to 20% of children being affected and 8% at a level of severity'. Approximately half the children with an anxiety disorder will have a diagnosable disorder eight years after its onset. The chronicity of childhood anxiety is related to their associations with some psychosocial difficulties.

Prior to 1950, only two books had been written about anxiety, one being Freud's "the Problem Of Anxiety" and Kierkgardis » The Concept Of Dread". However, at the start of the second half of the last century a wide range of experimental studies and field research were carried out, especially after Janet Taylor published The Manifest Anxiety Scale.

Many theoretical approaches tried to explain the concept of anxiety. Freud (1959) believes that anxiety is an inevitable aspect of the human condition and it refers to the fear that one's inner impulses cannot be controlled. Horney (1945) thinks that anxiety is created by social forces rather than by the human predicament itself. Specifically, she believes a variety of negative conditions in the environment could produce insecurity entailed in basic anxiety, conditions such as overprotection, parental dominance and discord, hostility and inconsistent behavior. These conditions could be seen clearly in the familial environment where the lack of appropriate parental fostering and socialization may leave children with feelings of frustration, fear and insecurity. Developmental psychologists have been interested in the role of parenting and how it may affect the success or failure of socialization.

Baumrind (1990) classified the parental treatment into four styles: indulgent parents, authoritarian parents, authoritative parents and uninvolved parents. The present study tries to define the nature of the correlations between anxiety and parental treatment styles of their adolescent sons.

331

الرجوع إلى الفهرس

Specific Serotonin Reuptake Inhibitors in Organic Personality Disorder / Ros' Leszek MD

Introduction: It has been found that a significant improvement in personality disturbances of paranoid personality, borderline personality and avoidant personality types, as a response to SSRI specially Sertraline. The serotoninergic disturbed functions with the central nervous system could be the basis of impulsive aggression and self - destructive behaviour expressed by patients with personality disorders. Several studies have shown good response to SSRIs

Specially irritability and aggression developed as consequence closed head trauma. This result were replicated by others.

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Book Review

Made in America

(Bad Science, Bad Medicine, and the Enduring Mistreatment of the Mentally ILL) / By Robert Whitaker, published by perseus publishing in USA, 2002

The writer is a journalist whose articles on the mentally ill and drug industry have won several awards, Including, George Polk award for medical writing, and the National Association of Science Writers award for best magazine article.

The book is three hundred pages of medium size, divided in four parts, part one: The original Bedlam (1750-1900) in 40 pages, in which he describes the words of Pennsylvania Hospital that was opened in 1756, by physicians who carried the ideas from Great Britain, Mr. Whitaker is very critical of the way the patients were described, and the claims of the doctors at the time that they could cure 9 out of 10 patients, by drowning, bleeding, freezing and exhaustion, with the intention to protect the society, the writer is wandering about the better prognosis of Schizophrenic patients in the third world countries, that is still standing until today.

Part two: the darkness era (1900-1950) in one hundred pages, in which he criticize the Mendelian Madness, and the Compulsory sterilization of the severely mentally ill, insulin therapy, electroshock and prefrontal lobotomy.

Part three: Back to Bedlam (1950-1990s) 110 pages in 5 sections, started with the introduction of chlorpromazine and the phenothiazines that were supposed to be insecticides in the nineteenth century.

Mr. Whitaker went on to describe the side-effects of neuroleptics, and the era of drug industry that started to control medicine and science, he is very critical of the clinical studies and FDA approval system, he cited several patients report of their experiences,

and criticize president Kennedy move towards moral and community treatment, in fact as a clinical psychiatrist, I would agree with some of his comments, but definitely not with the notion that nothing is good about psychiatry and psychiatric treatment, in some statements his hostility reaches a pathological intensity, but nevertheless every psychiatrist should be a ware of such views that could be shred by decision makers, patients and their families. Part four: Mad medicine today (1990s-present) fifty pages started by statements made by the American joint commission on mental illness and mental health 1961. (This is a field where fads and fancies flourish, Hardly a year passes without some new claim, for example, that the cause or cure of schizophrenia has been round. The early promises of each of these discoveries are uniformly unfulfilled, successive waves of parents habitually appear to become more resistant to the newest "miracle" cure than was the group on which the first experiments were made). The rest of this part carries very harsh criticism of atypical neuroleptics and consider the whole story of atypicals specially risredonce is a joke.

This book has brought out a lot of the antipsychiatry movement on the surface specially in USA, one would not agree with everything he said, but I am sure it is a valuable reading for everybody interested in mental health. Walid Sarhan

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■ Introduction to the Psychiatry of Ancient Iraq- Walid Abdul Hamid

Abstract: Mesopotamia is the Greek name of the land between the two great rivers Tigris and Euphrates which constitute present-day Iraq. It was the cradle of major early civilizations in human history. It was in 3200 BC and in Uruk in southern Iraq that the first text was ever written. From then till the birth of Christ the ancient Iraqis kept almost half a million cuneiform tablets. Several thousands of these tablets covered medical texts. These medical text were mainly consisting of handbooks and collection of prescriptions. Some of these medical text contained information on the diagnosis and treatment of psychiatric disorders. I have tried to explore the psychopathology detailed in these text to compare with current diagnostic practices in Psychiatry.

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Arabpsynet Journal: N° 1-January 2004