Predictors of Relapse and Rehospitalization in Schizophrenia and Schizoaffective Disorder

by Stephan Doering, Elfriede Müller, Wolfgang Köpcke, Adolf Pietzcker, Wolfgang Gaebel, Michael Linden, Peter Müller, Franz Müller-Spahn, Joachim Tegeler, and Gerhard Schüssler

Abstract

In a German multicenter treatment study, 354 patients with schizophrenia and schizoaffective disorder were followed for 2 years. The data collected were taken as a basis for the present predictor study. For the first time, the technique of classification and regression tree (CART) analysis has been employed for this purpose. CART yielded informative data and appeared to be a useful instrument in predictor research. On the outcome variables "relapse" and "rehospitalization," significant predictor variables were found in several areas: neuroleptic treatment, oaset and previous course (precipitating factors, first manifestation, hospitalization in the preceding year, suicide attempts). psychopathology (residual type, schizoaffective disorder), social adjustment (marital status, employment, intensity of life, Phillips score), previous life experiences (traumatic experiences and psychiatric or developmental disturbances in childhood), and biology (gender, age). Our investigation confirmed the generally prevalent views regarding the value of neuroleptic treatment, the multifactorial etiology, and the vulnerability stress model of schizophrenia.

Key words: Predictors, relapse, rehospitalization. Schizophrenia Bulletin, 24(1):87-98, 1998.

The diagnosis "dementia praecox," a term coined at the beginning of this century by Kraepelin (1903) to stand for a group of perofound mental disturbances that are known today as schizophrenia, was inescapably associated with a prognosis characterized by progressive deterioration. Since we now know that the course of schizophrenia is not that disastrous, with nearly 30 percent of the patients recovering completely or having a remission and another third suffering from only minor residual symptoms (Ciompi 1988), a large number of investigations have been made in an attempt to predict the outcome of the disease.

Predictors were found in the following areas: onset and previous course (Vaillant 1964; Möller et al. 1982; Biehl et al. 1986; Buchkremer et al. 1991; Carpenter and Strauss 1991: Jonsson and Nyman 1991: Mortensen and Eaton 1994), psychopathology (Vaillant 1964; Möller and von Zerssen 1985; Biehl et al. 1986; Carpenter and Strauss 1991; Jonsson and Nyman 1991; Geddes et al. 1994; Mortensen and Eaton 1994), social adjustment (Möller et al. 1982; Biehl et al. 1986; Gaebel and Pietzcker 1987a; Buchkremer et al. 1991; Carpenter and Strauss 1991; Jonsson and Nyman 1991; Scottish Schizophrenia Research Group 1992; Beiser et al. 1994; Goddes et al. 1994), premorbid personality (Vaillant 1964; Gittelman-Klein and Klein 1969; Möller and von Zerssen 1985; Jonsson and Nyman 1991), emotional atmosphere in the family (Bebbington and Kuipers 1994), and biological (genetic) factors (Möller et al. 1982; Angermeyer et al. 1989; Jonsson and Nyman 1991; Scottish Schizophrenia Research Group 1992; Beiser et al. 1994; Geddes et al. 1994; Mortensen and Eaton 1994) (table 1). Additionally several predictor scales that explained up to 88 percent of the outcome variance were constructed (e.g., Möller et al. 1982; Buchkremer et al. 1991).

Between 1983 and 1989 a prospective German multicenter study on neuroleptic treatment was conducted. For 2 years 364 schizophrenia patients were followed to compare the efficacy of neuroleptic maintenance treatment with that of early intervention and of crisis intervention treatment with neuroleptics (Pietzcker et al. 1986, 1993). This study showed that maintenance treatment was significantly superior to the other two therapy strategies. Within the study framework, psychosocial data were collected, which, in view of the large sample size, were used for further investigation. After considering the results of previ-

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Predictors Of Relapse In Schizophrenia

Kim Tornvall Mueser, Nicholas Tarrier

Predictors Of Relapse In Schizophrenia:

Predictors of Relapse in Schizophrenia Jeffrey A. Lieberman, John M. Kane, 1986 **Adherence to Antipsychotics** in Schizophrenia Emilio Sacchetti, Antonio Vita, Alberto Siracusano, Wolfgang Fleischhacker, 2013-11-27 Poor adherence to therapy is one of the main obstacles to treatment effectiveness in schizophrenia It is the main determinant of relapse hospitalization symptom persistence and poor psychosocial functioning and outcome Adherence to treatment is affected by various factors related to the disease characteristics to the patient him or herself to the treatment and to the therapeutic relationship Some of these factors are modifiable and both pharmacological and non pharmacological strategies have been developed for this purpose This book addresses the different aspects of adherence to treatment in schizophrenia and related disorders in a systematic but easy to use manual format Chapters focus on a full range of issues including pharmacological and non pharmacological strategies to enhance adherence and continuity of care relevant psychological factors the importance of the patient doctor relationship and the need for an alliance with other care givers Adherence to Antipsychotics in Schizophrenia will be an invaluable asset for all who are involved in the care of patients with schizophrenia of Relapse in First-episode Schizophrenia and Related Psychosis, 2009 Guidelines for Neuroleptic Relapse Prevention in Schizophrenia Werner Kissling, 2012-12-06 How neuroleptics are used in relapse prevention is a very controversial topic Fifty percent of all schizo phrenic patients do not receive sufficient prophylactic treatment and suffer from frequent relapses To help correct this situation leading international experts in the field of neuroleptic relapse prevention n r p agreed upon guidelines after intensive discussions at a consensus workshop in Bruges in April 1989 Precise guidelines to the most important questions on n r p are formulated especially concerning indications treatment duration and dosage The current state of the literature on these questions is presented in comprehensive reviews For the practicing psychiatrist or general practitioner exact guidelines for prophylactic treatment are presented for patients and their families eager to obtain more information the scientific basis of the treatment is explained Therapie im Grenzgebiet von Psychiatrie und Neurologie Hans-Jürgen Möller, Horst Przuntek, Gerd Laux, Thomas Büttner, 2013-03-11 Mit zunehmender Spezialisierung von Psychiatrie und Neurologie und der dadurch bedingten Aufl sung des einheitlichen Faches Nervenheilkunde werden die Grenzbereiche zwischen beiden F chern ein diagnostisches und therapeutisches Problem Dieser Band enth It Beitr ge sowie die wichtigsten Diskussionsbemerkungen der zweiten Begegnungs Tagung zwischen Psychiatern und Neurologen Thematische Schwerpunkte sind Gen Diagnostik Diagnose Differentialdiagnose und Therapie der Demenz organische Depressionen und ihre Differentialdiagnose Plasmaspiegelbestimmungen von Pharmaka in der Neurologie und Psychiatrie sowie Pr diktion des Therapieerfolges bei neurologischen und psychiatrischen Erkrankungen The Israel Journal of **Psychiatry and Related Sciences** ,1995 Schizophrenia Bulletin ,2004 The American Journal of Psychiatry ,2002-07 Textbook in Psychiatric Epidemiology Ming T. Tsuang, Mauricio Tohen, Gwendolyn E. P. Zahner, 1995

TEXTBOOK IN PSYCHIATRIC EPIDEMIOLOGY Edited by Ming T Tsuang Mauricio Tohen and Gwendolyn E P Zahner A solid background in psychiatric epidemiology is essential for mental health specialists in either clinical or research settings Including contributions from the major training centers in the United States Textbook in Psychiatric Epidemiology offers a comprehensive overview of this field It covers the essential practical and theoretical aspects of this area to provide an ideal text for teaching and training The book opens with a summary of the history of psychiatric epidemiology The text is then organized into three main sections Study Designs and Methods Assessment and Epidemiology of Major Psychiatric Disorders The first two sections feature detailed descriptions of the design of psychiatric studies the interpretation of results the evaluation of the validity reliability of study measures and the implementation of key professional resources such as the DSM IV The final section is a compilation of current epidemiological data on the major psychiatric disorders Specific topics covered in this textbook include Research designs Analysis of categorized data Assessing reliability and validity Selecting the proper diagnostic instrument Research on mental health services and epidemiology of psychiatric comorbidity DSM IV and its role in psychiatric epidemiology Epidemiology of psychosis bipolar disorder depression anxiety substance abuse or dependence personality disorders and psychiatric disorders in geriatric populations Textbook in Psychiatric Epidemiology is an authoritative resource for graduate or medical students in psychiatry psychology and allied mental health disciplines With its extensive coverage of research methodologies this book will also appeal to epidemiologists biostatisticians sociologists health policy researchers and public health professionals Zukunft gestalten Winfried Hacker, 1999 **Atypical Antipsychotics in the Treatment of Schizophrenic Patients** Dieter Naber, 2002 **Cultural Differences in the** Psychological Predictors of Relapse in Schizophrenia April Denise Thames, 2008 Schizophrenia Mario Maj, Norman Sartorius, 2002 This series acknowledges the substantial gap that still exists in psychiatry between research evidence and clinical practice clinicians are sometimes incompletely aware of research findings or regard them as biased not convincing or not relevant to their practice By using systematic reviews with accompanying commentaries this volume is able to assess the evidence and experiences to give a critical and objective account of the relevant issues while focusing on key topics This comprehensive book addresses schizophrenia through a systematic review of the available rearch evidence This book was a pleasure to review One can dip in and out of it at random to find an important aspect of schizophrenia summarised in a few paragraphs The reviews are all well written balanced and up to date It is designed for an international readership and come commentaries such as those on continental concepts of schizophrenia or experience of stigma in the less industrialised world are rarely found together in one volume British Journal of Psychiatry 2001 Handbook of Social Functioning in Schizophrenia Kim Tornvall Mueser, Nicholas Tarrier, 1998 It is now widely recognized that impairment in social functioning is one of the most enduring features of schizophrenia While some medications are effective in reducing psychotic symptoms they tend to have little or no effect on the social functioning of these patients To address the social needs of patients with

schizophrenia increased attention has been paid to developing interventions designed to improve their social functioning However little is understood about the nature of these patients social deficits their origins course and response to treatment With increased efforts aimed at improving social functioning in schizophrenia there is a need for resources that summarize and synthesize recent findings related to this topic This is the most authoritative up to date comprehensive book available that examines social functioning in this disorder from a wide variety of perspectives This handbook is an important reference work that provides integrated summaries on topics of importance to clinicians and researchers including assessment phenomenology rehabilitation quality of life and more Clinicians and researchers working with schizophrenic patients It is also a useful addition to libraries A Longwood Professional Book Canadian Journal of Psychiatry ,2007 The Journal of Clinical Psychiatry, 1993 The Role of Compliance in the Treatment of Schizophrenia Annette Gjerris, Werner Kissling, 1994 Continuing Medical Education Syllabus and Scientific Proceedings in Summary Form, 1998 The American Psychiatric Publishing Textbook of Schizophrenia Jeffrey A. Lieberman, T. Scott Stroup, Diana O. Perkins, 2006 This text offers broad coverage that encompasses the current state of knowledge of its cause nature and treatment Experts from North America and Europe addressing the complexity of schizophrenia in a comprehensive volume that leads readers from Social Casework, 1989 historical overview and epidemiology to consideration of comorbid conditions

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